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By Email and Hand

Our Ref: S3088_LTTM_23_009Lg

7 June 2024

Secretary, Town Planning Board
15/F, North Point Government Offices
333 Java Road
North Point
Hong Kong

Dear Sir/Madam,

Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun
– S12A Amendment of Plan Application –
TPB Ref.: Y/TM-LTYY/11
Further Information No. 3

We refer to the captioned planning application submitted to the Town Planning Board ("TPB") on 22 January 2024 and the comments from Environmental Protection Departmental ("EPD") conveyed by Tuen Mun and Yuen Long West District Planning Office, Planning Department via emails on 3 May, 5 May and 20 May 2024.

In response to the comments from EPD on Further Information No.2, we hereby submit a Response-to-Comments table enclosed with a revised Environmental Assessment in **Annex A**, for consideration by EPD and TPB.

Meanwhile, should you have any queries in relation to the above, please do not hesitate to contact the undersigned at [redacted] or Ms Anson YING at [redacted] Thank you for your kind attention.

Yours faithfully
For and on behalf of
KTA PLANNING LTD

Gladys Ng

Encl.

cc. the Applicant & Team

KT/GN/AY/vy

bsi ISO 9001 Quality Management Systems CERTIFIED
FS 579819

Section 12A Amendment of Plan Application under Town Planning Ordinance for Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun
Further Information No. 3
– Response-to-Comments –

Item	Comments	Our Responses
Comments of Environmental Protection Department Received on 3 May, 5 May and 20 May 2024		
1.	**Water Quality and Sewerage** No further comment on the Revised SIA. Nevertheless, as advised in my memo on 20.11.2023, it is noted that an on-site sewerage treatment plant has been proposed. We would like to remind the applicant to obtain relevant discharge licence under Water Pollution Control Ordinance (WPCO) and observe relevant discharge standards under WPCO.	Noted with thanks. Relevant discharge licence under Water Pollution Control Ordinance (WPCO) will be obtained when applicable and relevant discharge standards under WPCO will be observed.
2.	**Air Assessment** Table 5.5, The future background concentration presented in Table 5.5 do not tally with those from the PATH v3.0 model. Please check.	Table 5.5 has been revised.
3.	Table 5.5 and R-t-c 18, Footnote (b) (not to be exceeded more than 35 times per year) should not apply to 1-hour averaged NO2. Please check.	Table 5.5 has been revised.
4.	Section 5.3.8. Suggest to revise as: vehicular and chimney emission impact.	Section 5.3.8 has been revised.
5.	Section 5.4.3. Suggest to revise as "are air sensitive receivers" in Line 2.	The Proposed Development is a singular noun, so using "is" is considered appropriate.
6.	Section 5.5.2. Suggest to remove "small" in Line 2 noting that the site formation area of 9,000 m2 is not considered small. Please also supplement the no. of construction/ dump trucks per time to justify if the scale of works is not large and adverse air quality impact is unlikely with implementation of control measures. Other than the dust impact, please also address the air quality impact arising from the PME/NRMM used on-site	The word "small" has been removed. Section 5.5.2 has been revised to address the impact from PME/NRMM. Section 5.5.2 has been revised to include the number of construction/dump trucks per time, which is 2-3 trucks. The quantity of the PME/NRMM cannot be estimated at this early planning

Item	Comments	Our Responses
	during the construction site and clarify if limited PME/NRMM (please estimate the quantity) will be used at a time.	stage. In view of the scale of development, the number of PME/NRMM operating concurrently shall be limited. All NRMMs shall comply with the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation to use ultra-low sulphur diesel to minimise emission impacts. Section 5.5.2 has been revised accordingly.
7.	Section 5.5.3. Apart from the planned public housing development at San Hing Road and its associated infrastructure works, please check whether there are other concurrent projects within the 500 m assessment area which will result in adverse cumulative constructional air quality impact.	Apart from the planned public housing development at San Hing Road and its associated infrastructure works, there is no other concurrent project within the 500 m assessment area which will result in adverse cumulative construction air quality impact with reference to the records on the OZP portal and EIAO website.
8.	Section 5.5.4: - Please elaborate whether negative pressure will be maintained within the enclosure at the basement level for minimization of odour impact from the proposed sewage treatment plant. - Suggest to revise the last sentence as "Further quantitative odour impact assessment <u>is considered not necessary for</u> this EA"	Negative pressure will be maintained by the ventilation system within the STP. The last sentence has been revised to “Further quantitative odour impact assessment is considered not necessary for this EA”. Section 5.5.4 has been revised.
9.	Section 5.5.8. Please provide support to verify that there is no joss paper burning activity at the Miu Fat Buddhist Monastery.	The Environmental Consultant conducted a site visit in March 2024 and confirmed that there was no joss paper burning activity at the Miu Fat Buddhist Monastery. Section 5.5.8 has been revised.
10.	Section 5.6.4 and R-t-c 26. Please follow up to obtain TD's endorsement on the traffic data for assessment and please clarify whether the induced traffic from the proposed development has been included in the traffic data as commented in R-t-c 26.	TD’s endorsement on the traffic data will be provided once available. The induced traffic from the Proposed Development has been included in the traffic data. Section 5.6.4 has been revised.
11.	Section 5.6.19. Please clarify if the traffic data (including soak time, idling time and no. of trips) shall be based on the site survey conducted in Dec 2023 and bus schedule instead of the planning application A/TM-LTYY/426 which was approved 1 year ago.	Section 5.6.19 has been reordered as Section 5.6.20. The traffic data for the PTI assessment is based on both the site survey in Dec 2023, the information from planning application A/TM-LTYY/426 as well as online bus schedules and bus routes.

Item	Comments	Our Responses
12.	Section 5.6.23 and R-t-c 32. Please clarify whether the meaning should be "as for both vehicle types" in the 2nd-last Line. For these two vehicle types (taxi and PLB), please supplement that start emissions have been included in the air model for open road emission using the broad-brush approach.	Section 5.6.23 has been reordered as Section 5.6.24. Section 5.6.24 has been revised to mention the start emissions from PLB and taxi have been included in the air model for open road emission using the broad-brush approach.
13.	Section 5.6.27 and R-t-c 33. Suggest to supplement the response to Section 5.6.27: the NO and NO2 from vehicular emissions adopted in the assessment are generated from EMFAC in SAMP.	Section 5.6.27 has been reordered as Section 5.6.28. Section 5.6.27 is added to mention NO_x and NO_2 emission factors are generated from EMFAC in SAMP and NO is derived by subtracting NO_2 from NO_x, and NO and NO_2 are modelled separately in AERMOD.
14.	Section 5.6.29. Please check whether the statement is correct noting that some of the tier-3 emission impacts are not modelled by the Gaussian models.	Section 5.6.29 has been reordered as Section 5.6.30. Section 5.6.29 has been revised to avoid confusion as the background pollutant is not modelled by AERMOD.
15.	Table 5.10 and R-t-c 34. Please clarify the meaning of note [2] to [5]. Please clarify whether the maximum or the 19-th highest 1-hour averaged NO2 is presented in the Table.	The footnotes have been deleted. The NO_2 concentrations presented are in terms of 1 hour (19th highest). Table 5.10 has been revised.
16.	Section 5.8.1 - Please fix the typo: sit practices - Please supplement that the applicant shall also consider connecting construction plant and equipment to mains electricity supply and avoid use of diesel generators and diesel-powered equipment as far as practicable to minimize air quality impact arising from these equipments. It is also recommended that exempted NRMM shall not be used.	The typo has been rectified in Section 5.8.1. Section 5.8.2 has been added to state that the construction plant and equipment shall be connected to mains electricity supply and the use of diesel generators and diesel-powered equipment and exempted NRMM shall be avoided as far as practicable.
17.	Section 5.8.2. Noting that Lingrade Garden is less than 5 m from the project boundary, it is recommended to erect hoarding higher than 2.4 m above ground along the site boundary close to Lingrade Garden for minimization of the Construction air quality impact on this ASR.	Section 5.8.2 has been reordered to Section 5.8.3. The first bullet point of Section 5.8.3 has been revised accordingly.
18.	Section 5.9.1. Section 2.10.1 is not found in the report. Please check. Please also revise "dust" in line 3 to "air quality".	Section 2.10.1 should refer to Section 5.8 instead. Section 5.9.1 has been revised accordingly.

Item	Comments	Our Responses
19.	Figure 5.4. Please clarify the meaning of the legend "Noise barrier has been excluded from the assessment due to the 3m mixing zone" and clarify which noise barrier has been excluded.	The legend under Figure 5.4 has been revised to “Noise barrier effect is not applicable due to the separation distance between the barrier and the assessed road is larger than the 3m mixing zone.”
20.	Appendix 5.3. There is no emission inventory shown in the Appendix. Please check whether the title and labels should be revised.	The title of Appendix 5.3 has been revised to “Inventory of Open Roads”.
21.	Appendix 5.5 and R-t-c 39. Please supplement the source of information of the chimney height of the roast pig factory. Please clarify if there is any update of the wood consumption rate by the latest site surveys or confirmation from the operator. Please state clearly if all the emission rates, stack parameters and operating hours for S2 are obtained from the EIA Development at Route 11 (Section between Yuen Long and North Lantau) (No. AEIAR-255/2023) and the EIA Development at Hung Shui Kiu New Development Area (AEIAR-203/2016) in note b.	The chimney height of the roast pig factory is referenced from the approved EIA report “Development at San Hing Road and Hong Po Road, Tuen Mun (No. AEIAR-227/2020)”. A note has been added to Appendix 5.5. It was unable to verify the wood consumption rate with the operator on site. Therefore, the wood consumption information of the roast pig factory was referenced from the approved EIA report “Development at San Hing Road and Hong Po Road, Tuen Mun (No. AEIAR-227/2020)”. Note b in Appendix 5.5 has been revised to state all the emission rates, stack parameters and operating hours for S2 are obtained from the EIA Development at Route 11 (Section between Yuen Long and North Lantau) (AEIAR-255/2023) and the EIA Development at Hung Shui Kiu New Development Area (AEIAR-203/2016).
22.	Appendix 5.6. - Please add remarks in the relevant tables to state clearly how the no. of trips, soak time and idling time at the 2 bus terminus are determined. - Please show the locations of emissions from the enclosed PTI at Fu Tai Estate with 100% emission from the exhaust louver and another 100% from the egress in the map.	Remark #8 has been added in Appendix 5.6 to state the traffic data, including no. of trips, soak time and idling time, is based on site survey results in December 2023, approved planning application A/TM-LTYY/426 (approved on 19/05/2023), online bus schedules and bus routes. Annotations have been added in Appendix 5.6 to indicate egress and exhaust air louvres as well as the assumption of 100% emission at both locations. 100% of the emission from the Fu Tai Estate Bus Terminus has been adopted in the model at the egress (TI201-T205) and the mechanical ventilation system (TI206-TI217) respectively as a conservative approach. The sum of the emission rates of TI201-T205 and TI206-TI217 are the same.

Item	Comments	Our Responses
		For example, the total FSP emission rate from Fu Tai Estate Bus Terminus is “6.6E-04 g/s” as shown in the table “Total Emission Rate (g/s)” of Page 2 in Appendix 5.6. The same value can be obtained by multiplying the emission rate at the egress with the total emission area of the egress “4.41E-06 g/s/m^2 x (30m^2 x 5)” or by multiplying the emission rate at the mechanical ventilation system with the total emission area of the mechanical ventilation system “1.2E-06 x (65.9 x 3 + 41.4 x3 + 44.6 x 3 + 31.7 x 3)” respectively.
23.	Please note that R-t-c item 45 has not been addressed.	To Lai Road has now been included in the assessment.
24.	Please highlight all the changes/amendments in the next submission.	All the changes/amendments have been highlighted.
25.	**Air Modeling** Annex A EA report Table 5.5: The presented future background concentrations of all pollutants is not correct. Please also clarify if the presented concentration for 8-hour O3 represents 10th highest 8-hour O3, same for CO. The note (a) to (c) is suggested to revise as "Not to **exceed** more"	Table 5.5 has been revised.
26.	Annex A EA report S 5.6.16: Please revise Line 4 as "For cantilever noise barriers and vertical noise barriers along one side of the road,..." and Line 6 "...shifting the road section towards the tip of the ~~cantilever~~ barrier."	Section 5.6.16 has been revised.
27.	Annex A EA Report Figure 5.4: Please review the noise barrier type for the noise barrier between the two lanes along Kong Sham Western Highway.	The noise barrier between the two lanes along Kong Sham Western Highway is a cantilever noise barrier.
28.	Annex A EA Report Figure 5.4 and Road AERMOD model: The noise barriers along the Hong Po Road near the Interchange (other than the presented 2m vertical noise barriers) are missing in the assessment. Please check and reflect in the model.	The noise barrier along Hong Po Road has been added and reflected in the model.
29.	Annex A EA Report Figure 5.4 Asterisk: Suggest to rephrase the note "Noise barrier being excluded from the assessment	Figure 5.4 has been revised.

Item	Comments	Our Responses
	due to the 3m mixing zone." as "Noise barrier effect is not applicable due to the separation distance between the barrier and the assessed road is larger than the 3m mixing zone." Please also indicate the asterisk at the barriers applicable to the above statement (eg L004_4).	The remark regarding the inapplicability of the noise barrier if the distance between the barriers and the nearby roads are more the 3m has been added, while an asterisk has been added to the barriers applicable to the noise barrier effect.
30.	Annex A EA Report S5.6.21: The Siu Hong Court Bus Terminus and the Fu Tai Bus Terminus located in Path Grid 20,44 and 21,43 respectively. Please provide justifications for adopting the annual minimum temperature and relative humidity of PATH 21,44 as stated in S5.6.21.	The annual lowest temperature and RH among the PATH grids within the 500m assessment area have been adopted in the PTI assessment (i.e. 8°C and 16%). S.5.6.22 (formerly Section 5.6.21) and relevant modelling files have been updated.
31.	Annex A EA Report S5.6.26: Section 5.6.26 is empty. Please review.	Section 5.6.27 (formerly Section 5.6.26) has now been added to describe the derivation of the emission factors of NO_x, NO and NO_2.
32.	Annex A EA Report S5.6.28: Please revise "extracted from PATH" as "extracted from PATH v3.0"	Section 5.6.29 (formerly Section 5.6.28) has been revised.
33.	Annex A EA Report Table 5.10: The notes marked after the averaging time (i.e. [1] to [5]) are missing. Please also indicate the fourth row is the AQO criteria.	Notes for Table 5.10 have been removed. The fourth row is now indicated as the AQO criteria.
34.	Annex A EA Report Appendix 5.3: Please also present the road elevation (m), the road height (mAG) and the emission factor in Appendix 5.3.	Road elevation and road height inputted in SAMP have now been included in Appendix 5.3.
35.	Road AERMOD Model: (i) The noise barrier effect in assessing road L003_2, L028, L028_2, L111, L111_2, L111_3, L053 to L053_3 is missing. Please review.	Noise barrier effects have now been considered for L003_2, L028, and L053. The noise barrier effect is not applicable to road L111. With reference to the Approved Road Gazette Plan No. 5208968-SHHP-GAZ-1003, the noise barrier along road L111 is outside the 3m mixing zone of road L111 which does not affect the dispersion of the vehicular emission of road L111.
36.	(ii) Please adjust the release height of Kong Sham Western Highway Southbound (i.e. L052 to L052_3) according to the cantilever instead of the vertical barrier, given that the assessed ASRs are at the west of the road source. For	The release height for L052 and L053 has been adjusted. The open road model has been revised.

Item	Comments	Our Responses
	the road width, please revise to be the exact physical road width and omit the 3m mixing width at both sides (i.e. 6m) since the road is between 2 noise barriers. The centerline shall be shifted accordingly. Same approach for L053 to L053_3 (i.e. please apply the effect of the cantilever at the west (5m + 1.99m))	
37.	(iii) A section of road between L033_2 and L105 is missing.	The missing road section has been added and the model has been revised.
38.	Cumulative Results: Results of 10mins averaged SO2 are still not correct. Please review. Meanwhile, please also update the results according to the comments on modelling above.	The post-processing files of SO_2 has been revised according to the 2030 background SO_2 concentration and stability class.
39.	**<u>Air quality - Emfac modelling</u>** Section 5.6.5, please specify the version of SAMP used for the calculation of open road emission rates.	SAMP version 1.1 was used for the calculation of open road emission rates. Section 5.6.5 has been revised.
40.	Please elaborate the criteria for determining which road shall apply start emission. Please clarify whether the start emissions of all 18 vehicle classes have been included in the assessment.	Start emission is assumed for all open roads except Castle Peak Road, Yuen Long Highway, Tuen Mun Road, Lam Tei Interchange, slip roads for Castle Peak Road, Yuen Long Highway, Tuen Mun Road. However, start emission is also assumed for the road segments of Castle Peak Road – Lingnan adjacent to Fu Tai Bus Terminus (following EPD's comment on Section 5.6.23, RtC #63 below) and the roads connected to egress or ingress of parking sites. All 18 vehicle classes except FBSD and FBDD are assumed to have start emission as the start emission of these two vehicle classes are included in the PTI emission. Section 5.6.17 has been added to elaborate the criteria for determining which road shall apply start emission.
41.	Section 5.6.21, please clarify why the lowest temperature and RH from PATH grid (21,44), instead of other grids covered in the assessment area, is adopted for the PTI emission calculation.	The lowest annual temperature and RH (8°C and 16%) among the 6 grids covered in the assessment area have been adopted for the PTI emission calculation. Section 5.6.22 (formerly Section 5.6.21) has been revised.
42.	Section 5.6.23 and RtC #32, please include start emissions on the road segments of Castle Peak Road – Lingnan adjacent to	Although the distance between the egress and Castle Peak Road -Lingnan is more than 150m (i.e. start emission spread distance for Taxi and PLB),

Item	Comments	Our Responses
	Fu Tai Bus Terminus (including L036 and L037), to account for the start emissions of Taxi and PLB from Fu Tai Bus Terminus.	following your comment, L036 and L037 are assumed to have start emission as a conservative approach.
43.	Appendix 5.3, please supplement the composite emission factors and emission rates in worksheet "Summary" of the Summary excel file generated from SAMP for review.	The summary tab generated from SAMP has been added to Appendix 5.3.
44.	Appendix 5.2: (i) Please clarify whether the numbers presented on the road link map should be "Road Labels" or "Road Numbers".	The numbers on the road link map are the road labels.
45.	(ii) RtC #28 second point, please confirm that there are no egress or ingress of parking sites connecting to those roads without start emission calculation. Otherwise, start emissions shall be included for these roads to account for the emissions resulting from starting activities at these locations.	As a conservative approach, all local and rural roads are now considered with start emission. Meanwhile, Castle Peak Road, Yuen Long Highway, Tuen Mun Road, Lam Tei Interchange, and slip roads for Castle Peak Road, Yuen Long Highway, Tuen Mun Road are assumed to have no start emission. However, sections of these roads connected to an egress or ingress of parking sites are assumed to have start emissions.
46.	Appendix 5.2 and Appendix 5.6, please show the location of PATH grids with label of the grids on the road link map and Figures of the bus termini.	Appendix 5.2 and 5.6 have been revised. The PATH grids are now presented in both figures.
47.	Appendix 5.6: (i) RtC #46 has not been addressed. Please supplement the calculation of idling emissions factors in the Appendix.	Calculations of idling emission factors have already been added to Page 5 of Appendix 5.6 in the last submission.
48.	(ii) For the calculation of Idling emission factors, please supplement a remark to indicate the year of the population percentages (%).	Note 10 has been added to Appendix 5.3, indicating the assessment year of 2033.
49.	(iii) In the Figures for PTI emission sources (PDF P. 233 - 234), please indicate the travelling routes of buses within the bus termini.	Travelling routes of buses within the bus termini have been added. The figure in Appendix 5.6 has been revised.
50.	**Noise** Since the Proposed Development is still at its early planning	Noted.

Item	Comments	Our Responses
	stage, a quantitative noise impact assessment shall be submitted under proper lands mechanism based on the exact details of the proposed development (detailed design stage) to demonstrate the compliance of the relevant noise criteria in the HKPSG, and implement all noise mitigation measures where necessary. We will impose NIA submission clause under the land lease mechanism.	
51.	Regarding Traffic Noise Impact Assessment, we noticed that the base scenario (unmitigated scenario) shows no exceedance. Please elaborate on the reasons why there is no exceedance and the changes in the current planning submission.	The building heights of the proposed buildings and the traffic flow of the surrounding roads have been rectified. Therefore, the traffic noise model has been rerun and the results showed full compliance to the noise criteria.
52.	For Railway Noise, please indicate whether there is noise exceedance in Attachment A-Sample Calculation for clarity.	Further annotation has been marked in Attachment A – Sample Calculation (please refer to **Attachment A**).
53.	In Section 2.7.1, the exceedance shall be up to 3 dB(A) rather than 2 dB(A).	Noted, the relevant section has been revised.
54.	Please incorporate the TD's endorsement on the traffic data into the report.	TD's endorsement on the traffic data will be provided once available.

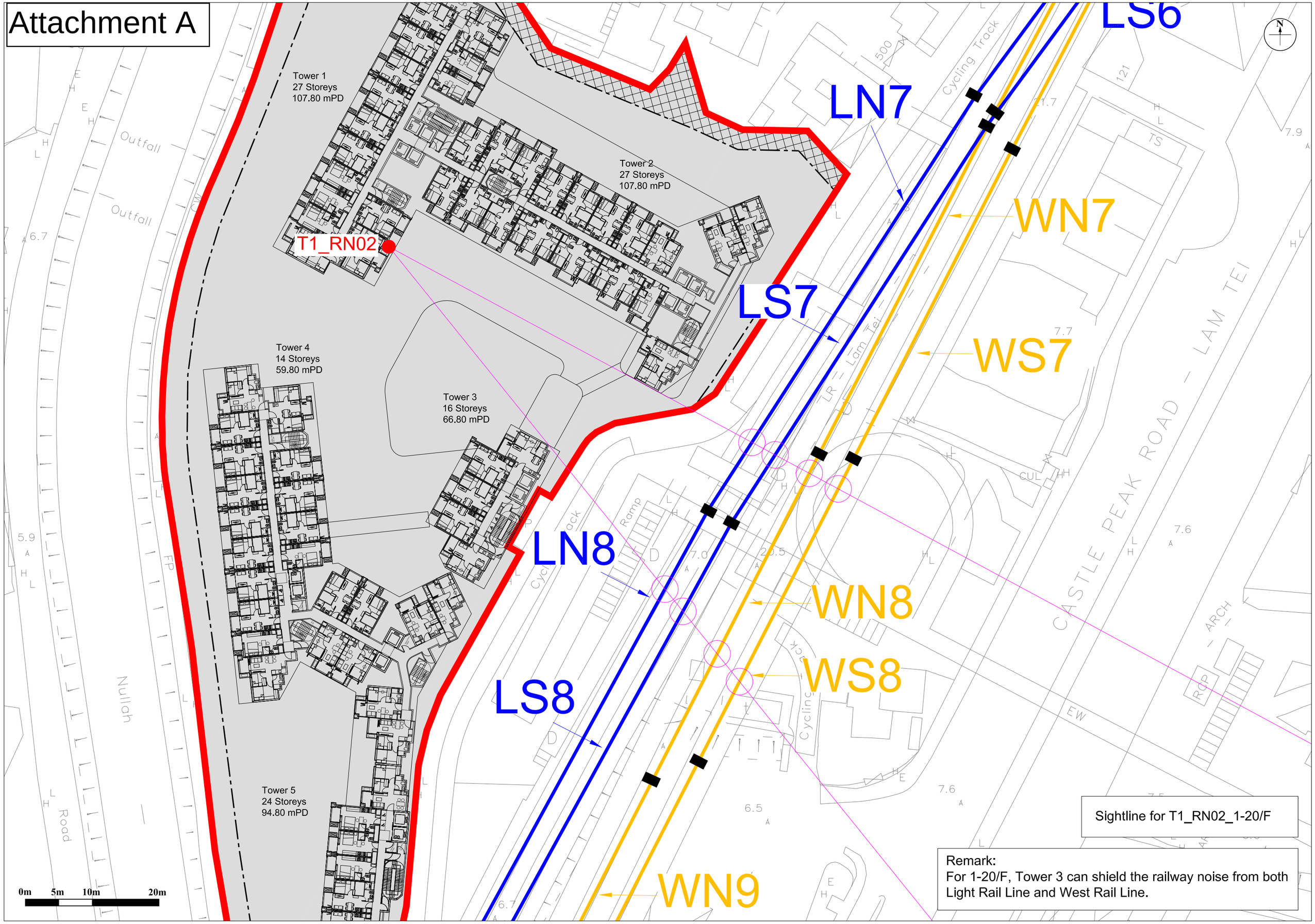
Encl.:
Attachment A – Sample Calculation
Annex A – Revised Environmental Assessment

Compiled by: KTA
Date: 07 June 2024
File Ref: 20240606_S3088_RtoC_FI(3)

A**ttachm**en**t **A

Sample Calculation

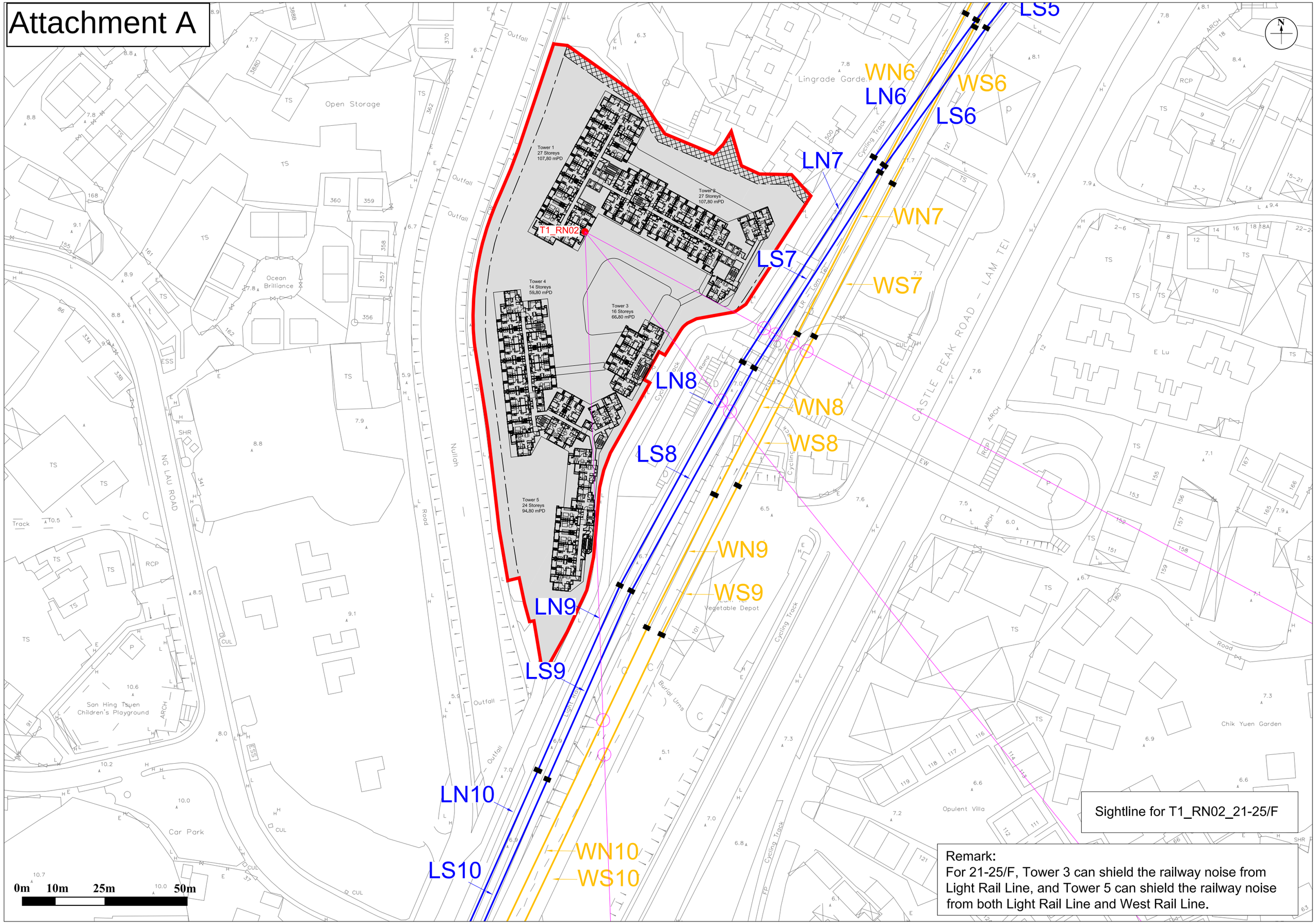
Attachment A



Sightline for T1_RN02_1-20/F

Remark:
For 1-20/F, Tower 3 can shield the railway noise from both Light Rail Line and West Rail Line.

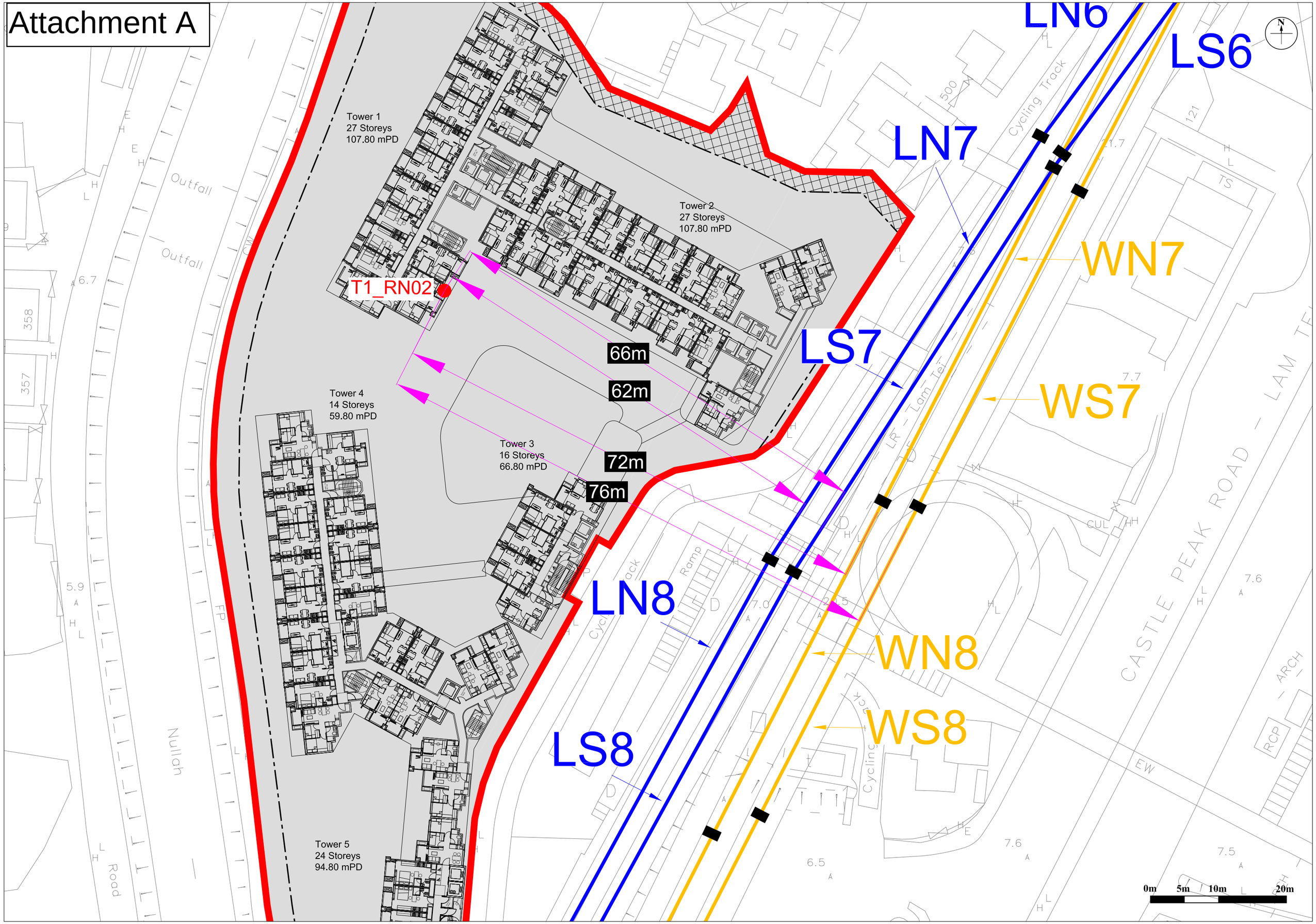
Attachment A



Sightline for T1_RN02_21-25/F

Remark:
For 21-25/F, Tower 3 can shield the railway noise from Light Rail Line, and Tower 5 can shield the railway noise from both Light Rail Line and West Rail Line.

Attachment A



Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
NAP ID	T1_RN02
NSR (x)	816135.3
NSR (y)	831091.9
NSR (z)	88.0
Scenario	Daytime unmitigated
Receptor Type	T1_1-20/F
Noise Criterion, dB(A)	65

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
88.0
Daytime unmitigated
T1_1-20/F
65

DETAILED CALCULATIONS

Rolling Noise

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	81.4	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	96.6	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	98.4	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	43.3	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	-5.4	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.9	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.1	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64185.9	0.0	0.0	0.0	0.0	0.0
	WN	64185.9	WS	183601.8		LN	93360.3	LS	26260.1				
√ 32 Rolling Noise Overall L_{Aeq}	55.7												

Track ID	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
NA/0	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA
Near Track / Far Track	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	80.7	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	6.5	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	6.6	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	96.4	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	102.0	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	1.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	10.5	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	41.4	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.1	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.6	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	183601.8	0.0	0.0	0.0	0.0	0.0

Track ID	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
NA/0	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	78.2	78.2	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	107.4	107.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	101.3	101.4	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	13.7	12.5	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	52.5	53.1	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	46.8	46.6	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	48059.4	45300.9	0.0	0.0	0.0	0.0	0.0

Track ID	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
NA/0	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	72.8	72.8	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	99.5	99.7	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	103.7	103.9	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	50.8	51.3	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.2	-6.2	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	41.0	41.4	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	12523.7	13736.5	0.0	0.0	0.0	0.0	0.0

AC Noise

AC Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	95.7	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.8	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.5	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	354.1	0.0	0.0	0.0	0.0	0.0
	WN	354.1	WS	338.7	0.0	LN	0.0	LS	0.0				
√ 32 AC Noise Overall L_{Aeq}	28.4												

AC Noise	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	99.4	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.0	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.3	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	338.7	0.0	0.0	0.0	0.0	0.0

AC Noise	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	98.2	98.3	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-5.9	-5.9	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

AC Noise	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	100.7	100.8	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Structure Re-Radiated Noise

Structure Re-Radiated Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	98.4	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.9	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.9	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1559.7	0.0	0.0	0.0	0.0	0.0
	WN	1559.7	WS	1494.9	0.0	LN	0.0	LS	0.0				
√ 32 Structure Re-Radiated Noise Overall L_{Aeq}	34.8												

Structure Re-Radiated Noise	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	102.0	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.1	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.7	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1494.9	0.0	0.0	0.0	0.0	0.0

Structure Re-Radiated Noise	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	101.3	101.4	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Structure Re-Radiated Noise	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	103.7	103.9	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.2	-6.2	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cumulative Impact

$L_{Aeq(30min)}$	56	56.14 at 63.5mPD

PROJECTIONS OF d, θ, φ

Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816184.5	816154.2	816077.7	816057.9	816038.2	816014.4
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831030.9	830971.6	830811.2	830769.6	830728.1	830678.1
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816198.3	816199.7	816197.1	816198.0	816199.4	816197.4	816199.0	816199.1	816199.1	816197.5	816197.3	816197.3	816197.3
Projection Point (y)	831058.7	831058.4	831058.9	831058.8	831058.7	831058.6	831059.2	831059.4	831059.4	831062.3	831062.4	831062.4	831062.4
Horizontal Distance													
d	71.2	72.6	70.1	70.9	72.2	70.5	71.6	71.6	71.6	68.9	68.7	68.7	68.7
View Angle and Acute Angle													
Distances													
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	78.4	121.8	286.6	331.4	376.6	431.1
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	30.4	45.4	177.7	46.0	46.0	55.4
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
Angles													
View Angle	1.3	2.5	3.4	5.4	8.1	17.3	38.1	22.8	17.4	20.5	1.9	1.5	1.3
NAB	167.0	164.2	161.4	155.8	147.2	130.8	91.6	65.9	36.0	13.9	12.0	10.5	9.2
NBA	11.7	13.3	15.2	18.8	24.7	31.9	50.2	91.3	126.6	145.6	166.1	168.0	169.5
Acute Angle	12.4	14.5	16.9	21.5	28.7	40.6	69.3	77.3	44.7	24.2	12.9	11.2	9.8

Track	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
Preset Track Start Point (x)	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0
Preset Track Start Point (y)	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8
Preset Track End Point (y)	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0
Track Start Point for this NSR (y)	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816187.9	816158.6	816082.1	816063.0	816044.0	816019.8
Track End Point for this NSR (y)	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831026.7	830969.5	830808.9	830768.1	830727.3	830675.8
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816202.4	816202.4	816202.4	816202.4	816201.8	816202.6	816203.4	816203.4	816203.4	816201.8	816200.4	816200.4	816200.4
Projection Point (y)	831056.6	831056.6	831056.6	831056.6	831056.6	831056.7	831057.0	831057.0	831057.0	831060.3	831061.4	831061.4	831061.4
Horizontal Distance													
d	75.8	75.8	75.8	75.8	75.3	76.0	76.5	76.5	76.5	73.6	71.9	71.9	71.9
View Angle and Acute Angle													
Distances													
NA	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8
NB	315.3	267.1	219.6	173.5	133.8	94.6	76.6	83.7	124.6	288.0	331.8	375.8	431.9
AB	37.0	50.0	50.0	50.0	45.8	53.8	52.0	32.5	51.0	177.9	45.0	45.0	56.9
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles													
View Angle	1.5	2.6	3.7	5.7	8.5	18.8	33.3	22.8	20.4	21.4	1.9	1.5	1.4
NAB	12.5	13.9	16.5	20.2	25.7	34.6	54.0	91.2	121.8	143.8	165.5	167.5	169.0
NBA	166.1	163.5	159.8	154.1	145.7	126.5	92.7	66.0	37.9	14.8	12.5	11.0	9.6
Acute Angle	13.2	15.2	18.3	23.1	30.0	44.0	70.6	77.4	48.0	25.5	13.5	11.8	10.3

Track	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
Preset Track Start Point (x)	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1
Preset Track Start Point (y)	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6
Preset Track End Point (y)	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1
Track Start Point for this NSR (y)	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6
Track End Point for this NSR (y)	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816167.3	816167.3	816164.8	816169.2	816176.1	816181.4	816187.1	816188.8	816184.0	816184.5	816188.8	816188.8	816188.8
Projection Point (y)	831062.9	831062.9	831064.5	831062.0	831059.2	831057.9	831058.5	831062.7	831070.3	831069.9	831066.4	831066.4	831066.4
Horizontal Distance													
d	43.2	43.2	40.3	45.2	52.3	57.3	61.6	60.9	53.3	53.9	59.2	59.2	59.2
View Angle and Acute Angle													
Distances													
NA	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1
NB	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7
AB	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
Angles													
View Angle	1.2	1.6	2.2	3.9	3.4	14.1	11.2	11.6	10.6	5.2	3.4	2.2	1.9
NAB	171.8	170.2	168.7	163.4	157.2	140.8	83.3	67.6	18.9	14.0	12.0	9.8	7.9
NBA	7.0	8.2	9.1	12.8	19.3	25.1	85.5	100.9	150.4	160.9	164.6	168.0	170.2
Acute Angle	7.6	9.0	10.2	14.7	21.0	32.1	88.9	73.3	24.3	16.5	13.7	10.9	8.9

Track	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816170.3	816170.4	816170.4	816170.4	816179.3	816184.4	816190.5	816192.2	816187.6	816187.7	816192.7	816192.7	816192.7
Projection Point (y)	831060.2	831060.2	831060.2	831060.2	831056.7	831055.6	831056.4	831060.6	831068.7	831068.6	831064.4	831064.4	831064.4
Horizontal Distance													
d	47.2	47.3	47.3	47.3	56.4	61.1	65.6	64.9	57.2	57.3	63.6	63.6	63.6
View Angle and Acute Angle													
Distances													
NA	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles													
View Angle	1.3	1.7	2.6	4.1	3.6	14.5	10.4	12.4	11.2	5.3	3.6	2.3	2.0
NAB	7.6	8.9	10.7	13.2	20.7	26.5	85.6	99.9	148.7	159.9	163.5	167.2	169.5
NBA	171.1	169.3	166.8	162.7	155.7	139.0	84.0	67.7	20.1	14.8	12.8	10.5	8.5
Acute Angle	8.3	9.8	11.9	15.3	22.5	33.8	89.2	73.9	25.7	17.4	14.6	11.7	9.5

Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
NAP ID	T1_RN02
NSR (x)	816135.3
NSR (y)	831091.9
NSR (z)	88.0
Scenario	Night Time unmitigated
Receptor Type	T1_1-20/F
Noise Criterion, dB(A)	55

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
88.0
Night Time unmitigated
T1_1-20/F
55

DETAILED CALCULATIONS

Rolling Noise

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	81.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	80.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	78.2	78.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	72.8	72.8	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	96.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	96.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	107.4	107.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	99.5	99.7	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	98.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	102.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	101.3	101.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.7	103.9	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.7	12.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	43.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	41.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	52.5	53.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50.8	51.3	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	-5.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	-6.2	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.4	47.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.6	42.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45847.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	131144.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54925.0	51772.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14312.8	15698.8	0.0	0.0	0.0	0.0	0.0
	WN	45847.1	WS	131144.1		LN	106697.5	LS	30011.6																																											
√ 32 Rolling Noise Overall L_{Aeq}	55.0																																																			

AC Noise

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	95.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	99.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	98.2	98.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100.7	100.8	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.9	-5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	253.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	241.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	WN	253.0	WS	241.9		LN	0.0	LS	0.0																																											
√ 32 AC Noise Overall L_{Aeq}	26.9																																																			

Structure Re-Radiated Noise

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	62.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	98.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	102.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	101.3	101.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.7	103.9	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	-6.2	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1114.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1067.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	WN	1114.1	WS	1067.8		LN	0.0	LS	0.0																																											
√ 32 Structure Re-Radiated Noise Overall L_{Aeq}	33.4																																																			

Cumulative Impact

$L_{Aeq(30min)}$	55	55.54 at 63.5mPD

PROJECTIONS OF d, θ, φ

Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816184.5	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831030.9	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816187.9	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831026.7	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point																																																				
Projection Point (x)	816198.3	816199.7	816197.1	816198.0	816199.4	816197.4	816199.0	816199.1	816199.1	816197.5	816197.3	816197.3	816197.3	816202.4	816202.4	816202.4	816202.4	816201.8	816202.6	816203.4	816203.4	816203.4	816201.8	816200.4	816200.4	816200.4	816167.3	816167.3	816164.8	816169.2	816176.1	816181.4	816187.1	816188.8	816184.0	816184.5	816188.8	816188.8	816188.8	816170.3	816170.4	816170.4	816170.4	816179.3	816184.4	816190.5	816192.2	816187.6	816187.7	816192.7	816192.7	816192.7
Projection Point (y)	831058.7	831058.4	831058.9	831058.8	831058.7	831058.6	831059.2	831059.4	831059.4	831062.3	831062.4	831062.4	831062.4	831056.6	831056.6	831056.6	831056.6	831056.6	831056.7	831057.0	831057.0	831057.0	831060.3	831061.4	831061.4	831061.4	831062.9	831062.9	831064.5	831062.0	831059.2	831057.9	831058.5	831062.7	831070.3	831069.9	831066.4	831066.4	831066.4	831060.2	831060.2	831060.2	831060.2	831056.7	831055.6	831056.4	831060.6	831068.7	831068.6	831064.4	831064.4	831064.4
Horizontal Distance																																																			
d	71.2	72.6	70.1	70.9	72.2	70.5	71.6	71.6	71.6	68.9	68.7	68.7	68.7	75.8	75.8	75.8	75.8	75.3	76.0	76.5	76.5	76.5	73.6	71.9	71.9	71.9	43.2	43.2	40.3	45.2	52.3	57.3	61.6	60.9	53.3	53.9	59.2	59.2	59.2	47.2	47.3	47.3	47.3	56.4	61.1	65.6	64.9	57.2	57.3	63.6	63.6	63.6
View Angle and Acute Angle																																																			
Distances																																																			
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	78.4	121.8	286.6	331.4	376.6	431.1	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6	315.3	267.1	219.6	173.5	133.8	94.6	76.6	83.7	124.6	288.0	331.8	375.8	431.9	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	30.4	45.4	177.7	46.0	46.0	55.4	37.0	50.0	50.0	50.0	45.8	53.8	52.0	32.5	51.0	177.9	45.0	45.0	56.9	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
>90?																																																			
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles																																																			
View Angle	1.3	2.5	3.4	5.4	8.1	17.3	38.1	22.8	17.4	20.5	1.9	1.5	1.3	1.5	2.6	3.7	5.7	8.5	18.8	33.3	22.8	20.4	21.4	1.9	1.5	1.4	1.2	1.6	2.2	3.9	3.4	14.1	11.2	11.6	10.6	5.2	3.4	2.2	1.9	1.3	1.7	2.6	4.1	3.6	14.5	10.4	12.4	11.2	5.3	3.6	2.3	2.0
NAB	167.0	164.2	161.4	155.8	147.2	130.8	91.6	65.9	36.0	13.9	12.0	10.5	9.2	12.5	13.9	16.5	20.2	25.7	34.6	54.0	91.2	121.8	143.8	165.5	167.5	169.0	171.8	170.2	168.7	163.4	157.2	140.8	83.3	67.6	18.9	14.0	12.0	9.8	7.9	7.6	8.9	10.7	13.2	20.7	26.5	85.6	99.9	148.7	159.9	163.5	167.2	169.5
NBA	11.7	13.3	15.2	18.8	24.7	31.9	50.2	91.3	126.6	145.6	166.1	168.0	169.5	166.1	163.5	159.8	154.1	145.7	126.5	92.7	66.0	37.9	14.8	12.5	11.0	9.6	7.0	8.2	9.1	12.8	19.3	25.1	85.5	100.9	150.4	160.9	164.6	168.0	170.2	171.1	169.3	166.8	162.7	155.7	139.0	84.0	67.7	20.1	14.8	12.8	10.5	8.5
Acute Angle	12.4	14.5	16.9	21.5	28.7	40.6	69.3	77.3	44.7	24.2	12.9	11.2	9.8	13.2	15.2	18.3	23.1	30.0	44.0	70.6	77.4	48.0	25.5	13.5	11.8	10.3	7.6	9.0	10.2	14.7	21.0	32.1	88.9	73.3	24.3	16.5	13.7	10.9	8.9	8.3	9.8	11.9	15.3	22.5	33.8	89.2	73.9	25.7	17.4	14.6	11.7	9.5

Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
NAP ID	T1_RN02
NSR (x)	816135.3
NSR (y)	831091.9
NSR (z)	88.0
Scenario	Lmax unmitigated
Receptor Type	T1_1-20/F
Noise Criterion, dB(A)	85

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
88.0
Lmax unmitigated
T1_1-20/F
85

DETAILED CALCULATIONS

	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far

Rolling Noise

Rolling Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
1 Lmax reference[a]	NA	NA	NA	NA	NA	NA	NA	74.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	73.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	74.3	74.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	68.7	68.7	NA	NA	NA	NA	NA
2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	73.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	78.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	63.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	67.7	NA	NA	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	98.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	97.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	107.4	108.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	99.5	101.4	NA	NA	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	99.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	101.3	103.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.8	105.6	NA	NA	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.7	12.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	42.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	52.5	51.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50.8	50.2	NA	NA	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	TRUE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	-6.3	NA	NA	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.1	73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.4	67.3	0.0	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22392999.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18240450.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20451517.7	20029121.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5498684.3	5382653.4	0.0	0.0	0.0	0.0	0.0

WN 22392999.5 WS 18240450.2 LN 20451517.7 LS 5498684.3

32 **Rolling Noise Overall L_{Aeq}** 78.2

AC Noise

AC Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
1 Lmax reference[a]	NA	NA	NA	NA	NA	NA	NA	48.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	48.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	73.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	78.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	63.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	67.7	NA	NA	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	97.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	101.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	98.2	100.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100.7	102.6	NA	NA	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18 Barrier Correction, dB(A) [b]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.9	-6.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34196.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32655.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WN 34196.1 WS 32655.9 LN 0.0 LS 0.0

32 **AC Noise Overall L_{Aeq}** 48.3

Structure Re-Radiated Noise

Structure Re-Radiated Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
1 Lmax reference[a]	NA	NA	NA	NA	NA	NA	NA	58.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	58.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	73.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	78.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	63.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	67.7	NA	NA	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	99.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	101.3	103.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.8	105.6	NA	NA	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18 Barrier Correction, dB(A) [b]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	-6.3	NA	NA	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	313206.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299745.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WN 313206.0 WS 299745.9 LN 0.0 LS 0.0

32 **Structure Re-Radiated Noise Overall L_{Aeq}** 57.9

Cumulative Impact

$L_{Aeq(30min)}$	78	80.1 at 21.5mPD

PROJECTIONS OF d, θ, φ

Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816184.5	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831030.9	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816187.9	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831026.7	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Mid Point																																																				
Mid Point (x)	816350.1	816330.2	816306.9	816283.4	816261.3	816238.6	816213.0	816191.4	816164.6	816116.0	816067.8	816048.0	816026.3	816353.7	816333.5	816310.1	816286.8	816264.4	816241.2	816216.9	816195.3	816170.2	816120.3	816072.6	816053.5	816031.9	816387.2	816352.3	816318.5	816285.5	816261.8	816238.7	816186.4	816179.9	816133.5	816108.5	816082.1	816054.4	816022.8	816390.3	816355.9	816322.3	816289.0	816264.8	816241.7	816190.0	816183.1	816136.7	816111.7	816085.5	816057.7	816026.1
Mid Point (y)	831346.9	831308.8	831264.6	831220.4	831178.3	831135.2	831086.6	831044.4	830991.8	830891.4	830790.4	830748.9	830703.1	831343.7	831305.2	831261.0	831216.8	831174.4	831130.4	831083.4	831041.2	830992.2	830889.2	830788.5	830747.7	830701.6	831305.1	831266.7	831229.9	831193.4	831165.8	831135.4	831057.5	831046.5	830956.4	830900.2	830843.2	830785.3	830719.2	831303.0	831265.0	831228.0	831191.2	831163.4	831132.9	831055.7	831044.0	830954.1	830897.9	830841.4	830783.5	830717.6
Horizontal Distance																																																				
d	333.3	291.6	243.4	196.1	152.8	112.0	77.9	73.5	104.3	201.5	309.0	354.0	403.8	333.3	291.1	243.2	196.3	153.2	112.7	82.0	78.5	105.7	203.3	309.9	353.8	403.8	329.9	278.6	229.3	181.2	146.5	112.1	61.6	63.7	135.6	193.6	254.4	317.1	389.3	331.0	280.4	231.2	182.9	148.0	114.0	65.6	67.7	137.9	195.4	255.4	318.0	389.9
View Angle and Acute Angle																																																				
Distances																																																				
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	78.4	121.8	286.6	331.4	376.6	431.1	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6	315.3	267.1	219.6	173.5	133.8	94.6	76.6	83.7	124.6	288.0	331.8	375.8	431.9	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	30.4	45.4	177.7	46.0	46.0	55.4	37.0	50.0	50.0	50.0	45.8	53.8	52.0	32.5	51.0	177.9	45.0	45.0	56.9	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
>90?																																																				
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles																																																				
View Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acute Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun	
NAP ID	T1_RN02	
NSR (x)	816135.3	
NSR (y)	831091.9	
NSR (z)	88.0	
Scenario	24 hours	unmitigated
Receptor Type	T1_1-20/F	
Noise Criterion, dB(A)	65	

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
88.0
24 hours unmitigated
T1_1-20/F
65

DETAILED CALCULATIONS

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
Rolling Noise																																																				
1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	81.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	80.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	78.2	78.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	72.8	72.8	NA	NA	NA	NA	NA
2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	21.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	96.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	96.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	107.4	107.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	99.5	99.7	NA	NA	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	98.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	102.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	101.3	101.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.7	103.9	NA	NA	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.7	12.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	43.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	41.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	52.5	53.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50.8	51.3	NA	NA	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	-5.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	-6.2	NA	NA	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-25.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-25.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-23.5	-23.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-23.5	-23.5	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.4	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.5	38.9	0.0	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24833.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71036.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27319.5	25751.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7119.1	7808.5	0.0	0.0	0.0	0.0	0.0
	WN	24833.8	WS	71036.4		LN	53070.9	LS	14927.6																																											
32 **Rolling Noise Overall L_{Aeq}**	**52.1**																																																			

AC Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	24.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	95.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	99.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	98.2	98.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100.7	100.8	NA	NA	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.9	-5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	253.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	241.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	WN	253.0	WS	241.9		LN	0.0	LS	0.0																																											
32 **AC Noise Overall L_{Aeq}**	**26.9**																																																			

Structure Re-Radiated Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	62.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
2 Height of Receiver, mPD	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	77.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	77.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	98.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	102.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	101.3	101.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	103.7	103.9	NA	NA	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.1	-6.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.2	-6.2	NA	NA	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NA	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NA	NA	0.0	0.0	0.0	0.0	0.0
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.6	-0.6	NA	NA	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1114.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1067.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	WN	1114.1	WS	1067.8		LN	0.0	LS	0.0																																											
32 **Structure Re-Radiated Noise Overall L_{Aeq}**	**33.4**																																																			

Cumulative Impact		
$L_{Aeq(30min)}$	52	52.74 at 63.5mPD

PROJECTIONS OF d, θ, α

Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816184.5	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831030.9	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816187.9	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831026.7	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point																																																				
Projection Point (x)	816198.3	816199.7	816197.1	816198.0	816199.4	816197.4	816199.0	816199.1	816199.1	816197.5	816197.3	816197.3	816197.3	816202.4	816202.4	816202.4	816202.4	816201.8	816202.6	816203.4	816203.4	816203.4	816201.8	816200.4	816200.4	816200.4	816167.3	816167.3	816164.8	816169.2	816176.1	816181.4	816187.1	816188.8	816184.0	816184.5	816188.8	816188.8	816188.8	816170.3	816170.4	816170.4	816170.4	816179.3	816184.4	816190.5	816192.2	816187.6	816187.7	816192.7	816192.7	816192.7
Projection Point (y)	831058.7	831058.4	831058.9	831058.8	831058.7	831058.6	831059.2	831059.4	831059.4	831062.3	831062.4	831062.4	831062.4	831056.6	831056.6	831056.6	831056.6	831056.6	831056.7	831057.0	831057.0	831057.0	831060.3	831061.4	831061.4	831061.4	831062.9	831062.9	831064.5	831062.0	831059.2	831057.9	831058.5	831062.7	831070.3	831069.9	831066.4	831066.4	831066.4	831060.2	831060.2	831060.2	831060.2	831056.7	831055.6	831056.4	831060.6	831068.7	831068.6	831064.4	831064.4	831064.4
Horizontal Distance																																																				
d	71.2	72.6	70.1	70.9	72.2	70.5	71.6	71.6	71.6	68.9	68.7	68.7	68.7	75.8	75.8	75.8	75.8	75.3	76.0	76.5	76.5	76.5	73.6	71.9	71.9	71.9	43.2	43.2	40.3	45.2	52.3	57.3	61.6	60.9	53.3	53.9	59.2	59.2	59.2	47.2	47.3	47.3	47.3	56.4	61.1	65.6	64.9	57.2	57.3	63.6	63.6	63.6
View Angle and Acute Angle																																																				
Distances																																																				
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	78.4	121.8	286.6	331.4	376.6	431.1	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6	315.3	267.1	219.6	173.5	133.8	94.6	76.6	83.7	124.6	288.0	331.8	375.8	431.9	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	30.4	45.4	177.7	46.0	46.0	55.4	37.0	50.0	50.0	50.0	45.8	53.8	52.0	32.5	51.0	177.9	45.0	45.0	56.9	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
>90?																																																				
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles																																																				
View Angle	1.3	2.5	3.4	5.4	8.1	17.3	38.1	22.8	17.4	20.5	1.9	1.5	1.3	1.5	2.6	3.7	5.7	8.5	18.8	33.3	22.8	20.4	21.4	1.9	1.5	1.4	1.2	1.6	2.2	3.9	3.4	14.1	11.2	11.6	10.6	5.2	3.4	2.2	1.9	1.3	1.7	2.6	4.1	3.6	14.5	10.4	12.4	11.2	5.3	3.6	2.3	2.0
NAB	167.0	164.2	161.4	155.8	147.2	130.8	91.6	65.9	36.0	13.9	12.0	10.5	9.2	12.5	13.9	16.5	20.2	25.7	34.6	54.0	91.2	121.8	143.8	165.5	167.5	169.0	171.8	170.2	168.7	163.4	157.2	140.8	83.3	67.6	18.9	14.0	12.0	9.8	7.9	7.6	8.9	10.7	13.2	20.7	26.5	85.6	99.9	148.7	159.9	163.5	167.2	169.5
NBA	11.7	13.3	15.2	18.8	24.7	31.9	50.2	91.3	126.6	145.6	166.1	168.0	169.5	166.1	163.5	159.8	154.1	145.7	126.5	92.7	66.0	37.9	14.8	12.5	11.0	9.6	7.0	8.2	9.1	12.8	19.3	25.1	85.5	100.9	150.4	160.9	164.6	168.0	170.2	171.1	169.3	166.8	162.7	155.7	139.0	84.0	67.7	20.1	14.8	12.8	10.5	8.5
Acute Angle	12.4	14.5	16.9	21.5	28.7	40.6	69.3	77.3	44.7	24.2	12.9	11.2	9.8	13.2	15.2	18.3	23.1	30.0	44.0	70.6	77.4	48.0	25.5	13.5	11.8	10.3	7.6	9.0	10.2	14.7	21.0	32.1	88.9	73.3	24.3	16.5	13.7	10.9	8.9	8.3	9.8	11.9	15.3	22.5	33.8	89.2	73.9	25.7	17.4	14.6	11.7	9.5

Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
NAP ID	T1_RN02
NSR (x)	816135.3
NSR (y)	831091.9
NSR (z)	105.5
Scenario	Daytime unmitigated
Receptor Type	T1_21-25/F
Noise Criterion, dB(A)	65

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
105.5
Daytime unmitigated
T1_21-25/F
65

DETAILED CALCULATIONS

Rolling Noise

	Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
	NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
	Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
√ 1	SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	81.4	81.4	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	80.7	80.7	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	78.2	78.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	72.8	72.8	NA	NA	NA	NA	NA
√ 2	Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3	Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4	Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	1.3	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.5	6.5	6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
√ 5	Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
√ 6	Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7	Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
√ 8	Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9	View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10	Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11	Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	1.8	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.6	6.6	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
√ 12	Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	109.4	109.4	110.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	109.2	109.2	109.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	122.2	121.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	113.9	114.2	NA	NA	NA	NA	NA
√ 13	Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.1	111.1	111.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	114.4	114.4	114.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	115.7	115.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	117.8	118.1	NA	NA	NA	NA	NA
√ 14	Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.4	1.4	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	14.1	12.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.5	1.6	NA	NA	NA	NA	NA
√ 15	Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	42.7	42.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.5	10.5	10.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
√ 16	Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	49.9	49.9	52.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	48.0	48.0	50.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	57.8	58.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.2	56.6	NA	NA	NA	NA	NA
√ 17	Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18	Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	-3.0	-3.0	-2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19	Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	-6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20	View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21	Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22	Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23	Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24	Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
√ 25	Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26	Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27	Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28	Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29	Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30	L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.4	45.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.1	49.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.1	45.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.3	40.7	0.0	0.0	0.0	0.0	0.0
√ 31	Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	139511.1	39051.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	205414.9	83914.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40984.9	38603.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10744.6	11776.7	0.0	0.0	0.0	0.0	0.0
		WN	178562.2	WS	289329.6		LN	79588.5	LS	22521.3																																											

√ 32 **Rolling Noise Overall L_{Aeq}**: 57.6

AC Noise

	Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1	SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	56.2	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.2	56.2	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
√ 2	Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3	Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
√ 4	Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5	Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6	Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7	Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
√ 8	Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9	View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10	Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11	Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12	Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13	Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	108.1	108.1	108.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	111.4	111.4	111.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	112.3	112.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	114.5	114.7	NA	NA	NA	NA	NA
√ 14	Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15	Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16	Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17	Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18	Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19	Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.4	-6.4	-6.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	NA	NA	NA	NA	NA
√ 20	View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21	Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22	Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23	Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24	Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25	Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26	Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27	Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28	Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29	Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30	L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.4	20.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.8	21.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31	Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	439.6	123.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	379.2	154.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		WN	562.7	WS	534.2		LN	0.0	LS	0.0																																										

√ 32 **AC Noise Overall L_{Aeq}**: 30.4

Structure Re-Radiated Noise

	Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1	SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	62.8	66.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	62.8	62.8	67.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 2	Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3	Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4	Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5	Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6	Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7	Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8	Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9	View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10	Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11	Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12	Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13	Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.1	111.1	111.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	114.4	114.4	114.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	115.7	115.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	117.8	118.1	NA	NA	NA	NA	NA
√ 14	Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15	Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16	Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17	Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18	Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19	Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	-6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20	View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21	Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22	Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-21.1	-21.1	NA	NA	NA	NA	NA
√ 23	Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24	Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25	Façade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26	Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27	Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28	Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29	Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30	L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.9	27.3	24.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.2	28.3	25.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31	Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1935.4	541.7	293.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1672.5	683.2	384.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		WN	2770.4	WS	2740.2		LN	0.0	LS	0.0																																										

√ 32 **Structure Re-Radiated Noise Overall L_{Aeq}**: 37.4

Cumulative Impact

$L_{Aeq(30min)}$: 58 — 57.65 at 98.5mPD

PROJECTIONS OF d, θ, α

Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816140.8	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830943.5	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816141.2	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830933.0	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point																																																				
Projection Point (x)	816198.3	816199.7	816197.1	816198.0	816199.4	816197.4	816199.0	816199.1	816199.1	816197.5	816197.3	816197.3	816197.3	816202.4	816202.4	816202.4	816202.4	816201.8	816202.6	816203.4	816203.4	816203.4	816201.8	816200.4	816200.4	816200.4	816167.3	816167.3	816164.8	816169.2	816176.1	816181.4	816187.1	816188.8	816184.0	816184.5	816188.8	816188.8	816188.8	816170.3	816170.4	816170.4	816170.4	816179.3	816184.4	816190.5	816192.2	816187.6	816187.7	816192.7	816192.7	816192.7
Projection Point (y)	831058.7	831058.4	831058.9	831058.8	831058.7	831058.6	831059.2	831059.4	831059.4	831062.3	831062.4	831062.4	831062.4	831056.6	831056.6	831056.6	831056.6	831056.6	831056.7	831057.0	831057.0	831057.0	831060.3	831061.4	831061.4	831061.4	831062.9	831062.9	831064.5	831062.0	831059.2	831057.9	831058.5	831062.7	831070.3	831069.9	831066.4	831066.4	831066.4	831060.2	831060.2	831060.2	831060.2	831056.7	831055.6	831056.4	831060.6	831068.7	831068.6	831064.4	831064.4	831064.4
Horizontal Distance																																																			
d	71.2	72.6	70.1	70.9	72.2	70.5	71.6	71.6	71.6	68.9	68.7	68.7	68.7	75.8	75.8	75.8	75.8	75.3	76.0	76.5	76.5	76.5	73.6	71.9	71.9	71.9	43.2	43.2	40.3	45.2	52.3	57.3	61.6	60.9	53.3	53.9	59.2	59.2	59.2	47.2	47.3	47.3	47.3	56.4	61.1	65.6	64.9	57.2	57.3	63.6	63.6	63.6
View Angle and Acute Angle																																																				
Distances																																																				
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	148.5	331.4	376.6	431.1	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6	315.3	267.1	219.6	173.5	133.8	94.6	76.6	90.0	124.6	159.0	331.8	375.8	431.9	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	51.6	45.4	31.1	46.0	46.0	55.4	37.0	50.0	50.0	50.0	45.8	53.8	52.0	45.8	51.0	40.4	45.0	45.0	56.9	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
>90?																																																				
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles																																																				
View Angle	1.3	2.5	3.4	5.4	8.1	17.3	38.1	35.3	17.4	6.8	1.9	1.5	1.3	1.5	2.6	3.7	5.7	8.5	18.8	33.3	30.6	20.4	8.6	1.9	1.5	1.4	1.2	1.6	2.2	3.9	3.4	14.1	11.2	11.6	10.6	5.2	3.4	2.2	1.9	1.3	1.7	2.6	4.1	3.6	14.5	10.4	12.4	11.2	5.3	3.6	2.3	2.0
NAB	167.0	164.2	161.4	155.8	147.2	130.8	91.6	53.4	36.0	27.6	12.0	10.5	9.2	12.5	13.9	16.5	20.2	25.7	34.6	54.0	91.2	121.8	143.8	165.5	167.5	169.0	171.8	170.2	168.7	163.4	157.2	140.8	83.3	67.6	18.9	14.0	12.0	9.8	7.9	7.6	8.9	10.7	13.2	20.7	26.5	85.6	99.9	148.7	159.9	163.5	167.2	169.5
NBA	11.7	13.3	15.2	18.8	24.7	31.9	50.2	91.3	126.6	145.6	166.1	168.0	169.5	166.1	163.5	159.8	154.1	145.7	126.5	92.7	58.2	37.9	27.6	12.5	11.0	9.6	7.0	8.2	9.1	12.8	19.3	25.1	85.5	100.9	150.4	160.9	164.6	168.0	170.2	171.1	169.3	166.8	162.7	155.7	139.0	84.0	67.7	20.1	14.8	12.8	10.5	8.5
Acute Angle	12.4	14.5	16.9	21.5	28.7	40.6	69.3	71.1	44.7	31.0	12.9	11.2	9.8	13.2	15.2	18.3	23.1	30.0	44.0	70.6	73.5	48.0	31.9	13.5	11.8	10.3	7.6	9.0	10.2	14.7	21.0	32.1	88.9	73.3	24.3	16.5	13.7	10.9	8.9	8.3	9.8	11.9	15.3	22.5	33.8	89.2	73.9	25.7	17.4	14.6	11.7	9.5

Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
NAP ID	T1_RN02
NSR (x)	816135.3
NSR (y)	831091.9
NSR (z)	105.5
Scenario	Night Time unmitigated
Receptor Type	T1_21-25/F
Noise Criterion, dB(A)	55

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
105.5
Night Time unmitigated
T1_21-25/F
55

DETAILED CALCULATIONS

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near
Rolling Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	81.4	81.4	0.0	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	1.3	1.3	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	1.8	1.8	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	109.4	109.4	110.1	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.1	111.1	111.9	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	42.7	42.7	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	49.9	49.9	52.0	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	-3.0	-3.0	-2.6	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	44.5	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99650.8	27893.7	0.0	0.0	0.0	0.0
	WN	127544.5	WS	206664.0		LN	90958.3	LS	25738.6				
√ 32 Rolling Noise Overall L_{Aeq}	56.5												
AC Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	56.2	0.0	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	108.1	108.1	108.8	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.4	-6.4	-6.4	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	19.4	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	314.0	87.9	0.0	0.0	0.0	0.0
	WN	401.9	WS	381.6		LN	0.0	LS	0.0				
√ 32 AC Noise Overall L_{Aeq}	28.9												
Structure Re-Radiated Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	62.8	66.9	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.1	111.1	111.9	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.4	25.9	23.2	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1382.4	387.0	209.5	0.0	0.0	0.0
	WN	1978.8	WS	1957.3		LN	0.0	LS	0.0				
√ 32 Structure Re-Radiated Noise Overall L_{Aeq}	36.0												
Cumulative Impact													
$L_{Aeq(30min)}$	57	56.66 at 95mPD											

Track ID	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
NA/0	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA
Near Track / Far Track	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
Rolling Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	80.7	80.7	0.0	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	6.5	6.5	6.5	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	6.6	6.6	6.6	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	109.2	109.2	109.8	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	114.4	114.4	114.8	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	1.4	1.4	1.6	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	10.5	10.5	10.5	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	48.0	48.0	50.1	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	-6.6	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.7	47.8	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	146724.9	59939.1	0.0	0.0	0.0	0.0
AC Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	56.2	0.0	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.4	111.4	111.8	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3	20.4	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	270.9	110.7	0.0	0.0	0.0	0.0
Structure Re-Radiated Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	62.8	67.0	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	114.4	114.4	114.8	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	-6.6	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8	26.9	24.4	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1194.6	488.0	274.7	0.0	0.0	0.0

Track ID	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
NA/0	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near
Rolling Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	78.2	78.2	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	122.2	121.8	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	115.7	115.9	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	14.1	12.8	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	57.8	58.3	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	46.7	46.4	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	46839.9	44118.4	0.0	0.0	0.0	0.0	0.0
AC Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	112.3	112.5	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.5	-6.5	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Structure Re-Radiated Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	115.7	115.9	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Track ID	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
NA/0	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
Rolling Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	72.8	72.8	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	113.9	114.2	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	117.8	118.1	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	1.5	1.6	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	56.2	56.6	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	40.9	41.3	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	12279.6	13459.1	0.0	0.0	0.0	0.0	0.0
AC Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	114.5	114.7	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.6	-6.6	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Structure Re-Radiated Noise													
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	117.8	118.1	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq}	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816140.8	816057.9	816038.2	816014.4
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830943.5	830769.6	830728.1	830678.1
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816198.3	816199.7	816197.1	816198.0	816199.4	816197.4	816199.0	816199.1	816199.1	816197.5	816197.3	816197.3	816197.3
Projection Point (y)	831058.7	831058.4	831058.9	831058.8	831058.7	831058.6	831059.2	831059.4	831059.4	831062.3	831062.4	831062.4	831062.4
Horizontal Distance													
d	71.2	72.6	70.1	70.9	72.2	70.5	71.6	71.6	71.6	68.9	68.7	68.7	68.7
View Angle and Acute Angle													
Distances													
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	148.5	331.4	376.6	431.1
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	51.6	45.4	31.1	46.0	46.0	55.4
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
Angles													
View Angle	1.3	2.5	3.4	5.4	8.1	17.3	38.1	35.3	17.4	6.8	1.9	1.5	1.3
NAB	167.0	164.2	161.4	155.8	147.2	130.8	91.6	53.4	36.0	27.6	12.0	10.5	9.2
NBA	11.7	13.3	15.2	18.8	24.7	31.9	50.2	91.3	126.6	145.6	166.1	168.0	169.5
Acute Angle	12.4	14.5	16.9	21.5	28.7	40.6	69.3	71.1	44.7	31.0	12.9	11.2	9.8

Track	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
Preset Track Start Point (x)	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0
Preset Track Start Point (y)	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8
Preset Track End Point (y)	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0
Track Start Point for this NSR (y)	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816141.2	816063.0	816044.0	816019.8
Track End Point for this NSR (y)	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830933.0	830768.1	830727.3	830675.8
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816202.4	816202.4	816202.4	816202.4	816201.8	816202.6	816203.4	816203.4	816203.4	816201.8	816200.4	816200.4	816200.4
Projection Point (y)	831056.6	831056.6	831056.6	831056.6	831056.7	831056.7	831057.0	831057.0	831057.0	831060.3	831061.4	831061.4	831061.4
Horizontal Distance													
d	75.8	75.8	75.8	75.8	75.3	76.0	76.5	76.5	76.5	73.6	71.9	71.9	71.9
View Angle and Acute Angle													
Distances													
NA	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8
NB	315.3	267.1	219.6	173.5	133.8	94.6	76.6	90.0	124.6	159.0	331.8	375.8	431.9
AB	37.0	50.0	50.0	50.0	45.8	53.8	52.0	45.8	51.0	40.4	45.0	45.0	56.9
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles													
View Angle	1.5	2.6	3.7	5.7	8.5	18.8	33.3	30.6	20.4	8.6	1.9	1.5	1.4
NAB	12.5	13.9	16.5	20.2	25.7	34.6	54.0	91.2	121.8	143.8	165.5	167.5	169.0
NBA	166.1	163.5	159.8	154.1	145.7	126.5	92.7	58.2	37.9	27.6	12.5	11.0	9.6
Acute Angle	13.2	15.2	18.3	23.1	30.0	44.0	70.6	73.5	48.0	31.9	13.5	11.8	10.3

Track	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
Preset Track Start Point (x)	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1
Preset Track Start Point (y)	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6
Preset Track End Point (y)	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1
Track Start Point for this NSR (y)	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6
Track End Point for this NSR (y)	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816167.3	816167.3	816164.8	816169.2	816176.1	816181.4	816187.1	816188.8	816184.0	816184.5	816188.8	816188.8	816188.8
Projection Point (y)	831062.9	831062.9	831064.5	831062.0	831059.2	831057.9	831058.5	831062.7	831070.3	831069.9	831066.4	831066.4	831066.4
Horizontal Distance													
d	43.2	43.2	40.3	45.2	52.3	57.3	61.6	60.9	53.3	53.9	59.2	59.2	59.2
View Angle and Acute Angle													
Distances													
NA	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1
NB	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7
AB	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
Angles													
View Angle	1.2	1.6	2.2	3.9	3.4	14.1	11.2	11.6	10.6	5.2	3.4	2.2	1.9
NAB	171.8	170.2	168.7	163.4	157.2	140.8	83.3	67.6	18.9	14.0	12.0	9.8	7.9
NBA	7.0	8.2	9.1	12.8	19.3	25.1	85.5	100.9	150.4	160.9	164.6	168.0	170.2
Acute Angle	7.6	9.0	10.2	14.7	21.0	32.1	88.9	73.3	24.3	16.5	13.7	10.9	8.9

Track	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point													
Projection Point (x)	816170.3	816170.4	816170.4	816170.4	816179.3	816184.4	816190.5	816192.2	816187.6	816187.7	816192.7	816192.7	816192.7
Projection Point (y)	831060.2	831060.2	831060.2	831060.2	831056.7	831055.6	831056.4	831060.6	831068.7	831068.6	831064.4	831064.4	831064.4
Horizontal Distance													
d	47.2	47.3	47.3	47.3	56.4	61.1	65.6	64.9	57.2	57.3	63.6	63.6	63.6
View Angle and Acute Angle													
Distances													
NA	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles													
View Angle	1.3	1.7	2.6	4.1	3.6	14.5	10.4	12.4	11.2	5.3	3.6	2.3	2.0
NAB	7.6	8.9	10.7	13.2	20.7	26.5	85.6	99.9	148.7	159.9	163.5	167.2	169.5
NBA	171.1	169.3	166.8	162.7	155.7	139.0	84.0	67.7	20.1	14.8	12.8	10.5	8.5
Acute Angle	8.3	9.8	11.9	15.3	22.5	33.8	89.2	73.9	25.7	17.4	14.6	11.7	9.5

Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
NAP ID	T1_RN02
NSR (x)	816135.3
NSR (y)	831091.9
NSR (z)	105.5
Scenario	Lmax unmitigated
Receptor Type	T1_21-25/F
Noise Criterion, dB(A)	85

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
105.5
Lmax unmitigated
T1_21-25/F
85

DETAILED CALCULATIONS

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near
Rolling Noise													
1 Lmax reference[a]	NA	NA	NA	NA	NA	NA	NA	74.1	74.1	0.0	NA	NA	NA
2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	1.3	1.3	NA	NA	NA
5 Solid Parapet Height, m	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.6	104.3	135.0	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	1.8	1.8	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	112.7	132.8	159.4	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	114.4	134.6	161.2	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	42.7	42.7	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	48.0	39.2	33.2	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	TRUE	TRUE	NA	NA	NA
18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.6	-7.3	-8.1	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.9	-1.1	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.8	71.9	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19008215.7	15578896.6	0.0	0.0	0.0	0.0
	WN	19008215.7	WS	15760043.5		LN	17441315.7	LS	4717617.1				
32 Rolling Noise Overall L_{Aeq}	77.6												
AC Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
1 Lmax reference[a]	NA	NA	NA	NA	NA	NA	NA	48.8	48.8	0.0	NA	NA	NA
2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.6	104.3	135.0	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.5	132.1	159.0	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
18 Barrier Correction, dB(A) [b]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-7.2	-8.0	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.9	-1.1	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.6	43.7	0.0	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29012.8	23585.3	0.0	0.0	0.0	0.0
	WN	29012.8	WS	28227.0		LN	0.0	LS	0.0				
32 AC Noise Overall L_{Aeq}	50.2												
Structure Re-Radiated Noise	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
1 Lmax reference[a]	NA	NA	NA	NA	NA	NA	NA	58.6	58.6	63.0	NA	NA	NA
2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	76.6	104.3	135.0	NA	NA	NA
9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	114.4	134.6	161.2	NA	NA	NA
14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
18 Barrier Correction, dB(A) [b]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.6	-7.3	-8.1	NA	NA	NA
20 View Angle Correction (CRN), dB(A) [d]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.9	-1.1	NA	NA	NA
30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.2	53.4	56.8	0.0	0.0	0.0
31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	265863.7	217898.6	480271.1	0.0	0.0	0.0
	WN	480271.1	WS	565986.8		LN	0.0	LS	0.0				
32 Structure Re-Radiated Noise Overall L_{Aeq}	60.2												
Cumulative Impact													
$L_{Aeq(30min)}$	78	78.13 at 91.5mPD											

PROJECTIONS OF d, θ, α

Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816140.8	816057.9	816038.2	816014.4
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830943.5	830769.6	830728.1	830678.1
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1
Mid Point													
Mid Point (x)	816350.1	816330.2	816306.9	816283.4	816261.3	816238.6	816213.0	816186.6	816164.6	816147.5	816067.8	816048.0	816026.3
Mid Point (y)	831346.9	831308.8	831264.6	831220.4	831178.3	831135.2	831086.6	831035.0	830991.8	830957.5	830790.4	830748.9	830703.1
Horizontal Distance													
d	333.3	291.6	243.4	196.1	152.8	112.0	77.9	76.6	104.3	135.0	309.0	354.0	403.8
View Angle and Acute Angle													
Distances													
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	148.5	331.4	376.6	431.1
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	51.6	45.4	31.1	46.0	46.0	55.4
>90?													
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
Angles													
View Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acute Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Track ID	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
NA/0	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA
Near Track / Far Track	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
Rolling Noise													
1	NA	NA	NA	NA	NA	NA	NA	73.4	73.4	0.0	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
4	NA	NA	NA	NA	NA	NA	NA	6.5	6.5	6.5	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	NA	80.3	105.7	141.4	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	NA	6.6	6.6	6.6	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	NA	111.7	129.8	160.5	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	NA	116.7	135.6	166.6	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	NA	1.3	0.8	0.5	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	NA	10.5	10.5	10.5	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	NA	46.6	38.8	31.9	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
19	NA	NA	NA	NA	NA	NA	NA	-6.7	-7.3	-8.2	NA	NA	NA
20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
24	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA
25	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
27	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
28	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.9	-1.1	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	71.2	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15760043.5	13132667.0	0.0	0.0	0.0	0.0
AC Noise	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
1	NA	NA	NA	NA	NA	NA	NA	48.8	48.8	0.0	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2
4	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	NA	80.3	105.7	141.4	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	NA	114.1	133.1	164.6	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	NA	NA	NA	NA	NA	NA	NA	-6.6	-7.3	-8.2	NA	NA	NA
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.9	-1.1	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.5	43.7	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28227.0	23351.6	0.0	0.0	0.0	0.0
Structure Re-Radiated Noise	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
1	NA	NA	NA	NA	NA	NA	NA	58.6	58.6	63.9	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2
4	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	NA	80.3	105.7	141.4	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	NA	116.9	135.6	166.6	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	NA	NA	NA	NA	NA	NA	NA	-6.7	-7.3	-8.2	NA	NA	NA
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.9	-1.1	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.1	53.3	57.5	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	258985.3	215809.6	565986.8	0.0	0.0	0.0

Track	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13
Preset Track Start Point (x)	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0
Preset Track Start Point (y)	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8
Preset Track End Point (y)	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0
Track Start Point for this NSR (y)	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816141.2	816063.0	816044.0	816019.8
Track End Point for this NSR (y)	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830933.0	830768.1	830727.3	830675.8
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1
Mid Point (x)	816353.7	816333.5	816310.1	816286.8	816264.4	816241.2	816216.9	816192.2	816170.2	816149.9	816072.6	816053.5	816031.9
Mid Point (y)	831343.7	831305.2	831261.0	831216.8	831174.4	831130.4	831083.4	831035.3	830992.2	830951.3	830788.5	830747.7	830701.6
d	333.3	291.1	243.2	196.3	153.2	112.7	82.0	80.3	105.7	141.4	309.9	353.8	403.8
NA	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8
NB	315.3	267.1	219.6	173.5	133.8	94.6	76.6	90.0	124.6	159.0	331.8	375.8	431.9
AB	37.0	50.0	50.0	50.0	45.8	53.8	52.0	45.8	51.0	40.4	45.0	45.0	56.9
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
View Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acute Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Track ID	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
NA/0	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near
Rolling Noise													
1	NA	NA	NA	NA	NA	NA	74.3	74.3	NA	NA	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	61.6	63.7	NA	NA	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	122.2	123.2	NA	NA	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	115.7	117.4	NA	NA	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	14.1	12.8	NA	NA	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	57.8	57.2	NA	NA	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
19	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
25	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	72.4	72.3	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	17441315.7	17138623.9	0.0	0.0	0.0	0.0	0.0
AC Noise	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
1	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
4	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	61.6	63.7	NA	NA	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	112.3	114.0	NA	NA	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	NA	NA	NA	NA	NA	NA	-6.5	-6.6	NA	NA	NA	NA	NA
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Structure Re-Radiated Noise	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
1	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	61.6	63.7	NA	NA	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	115.7	117.4	NA	NA	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Track	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13
Preset Track Start Point (x)	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1
Preset Track Start Point (y)	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6
Preset Track End Point (y)	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1
Track Start Point for this NSR (y)	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6
Track End Point for this NSR (y)	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1
Mid Point (x)	816387.2	816352.3	816318.5	816285.5	816261.8	816238.7	816186.4	816179.9	816133.5	816108.5	816082.1	816054.4	816022.8
Mid Point (y)	831305.1	831266.7	831229.9	831193.4	831165.8	831135.4	831057.5	831046.5	830956.4	830900.2	830843.2	830785.3	830719.2
d	329.9	278.6	229.3	181.2	146.5	112.1	61.6	63.7	135.6	193.6	254.4	317.1	389.3
NA	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1
NB	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7
AB	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
View Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acute Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Track ID	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
NA/0	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
Rolling Noise													
1	NA	NA	NA	NA	NA	NA	68.7	68.7	NA	NA	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	65.6	67.7	NA	NA	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	113.9	115.7	NA	NA	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	117.8	119.6	NA	NA	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	1.5	1.5	NA	NA	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	56.2	55.5	NA	NA	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
19	NA	NA	NA	NA	NA	NA	-6.7	-6.8	NA	NA	NA	NA	NA
20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
25	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	-0.7	-0.8	NA	NA	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	66.7	66.7	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	4717617.1	4633436.8	0.0	0.0	0.0	0.0	0.0
AC Noise	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
1	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
4	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	65.6	67.7	NA	NA	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	114.5	116.3	NA	NA	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	NA	NA	NA	NA	NA	NA	-6.6	-6.7	NA	NA	NA	NA	NA
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Structure Re-Radiated Noise	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
1	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
2	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
3	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
4	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
5	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
8	NA	NA	NA	NA	NA	NA	65.6	67.7	NA	NA	NA	NA	NA
9	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
10	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
11	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
12	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
13	NA	NA	NA	NA	NA	NA	117.8	119.6	NA	NA	NA	NA	NA
14	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
15	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
16	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
17	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	NA	NA	NA	NA	NA	NA	-6.7	-6.8	NA	NA	NA	NA	NA
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
23	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
26	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
28	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
29	NA	NA	NA	NA	NA	NA	-0.7	-0.8	NA	NA	NA	NA	NA
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Track	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Mid Point (x)	816390.3	816355.9	816322.3	816289.0	816264.8	816241.7	816190.0	816183.1	816136.7	816111.7	816085.5	816057.7	816026.1
Mid Point (y)	831303.0	831265.0	831228.0	831191.2	831163.4	831132.9	831055.7	831044.0	830954.1	830897.9	830841.4	830783.5	830717.6
d	331.0	280.4	231.2	182.9	148.0	114.0	65.6	67.7	137.9	195.4	255.4	318.0	389.9
NA	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
View Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acute Angle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project	EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
NAP ID	T1_RN02
NSR (x)	816135.3
NSR (y)	831091.9
NSR (z)	105.5
Scenario	24 hours unmitigated
Receptor Type	T1_21-25/F
Noise Criterion, dB(A)	65

EA for Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
T1_RN02
816135.3
831091.9
105.5
24 hours unmitigated
T1_21-25/F
65

DETAILED CALCULATIONS

Rolling Noise

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
NA/0 (NA: No line of sight, 0: Has line of sight)	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	NA	NA	NA	NA	NA
Near Track / Far Track	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Near	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far	Far
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	81.4	81.4	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	80.7	80.7	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	78.2	78.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	72.8	72.8	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	1.3	1.3	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.5	6.5	6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.3	5.3	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2	1.2	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	21.7	21.7	18.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.8	8.1	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	1.8	1.8	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.6	6.6	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.6	6.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	5.4	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	109.4	109.4	110.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	109.2	109.2	109.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	122.2	121.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	113.9	114.2	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.1	111.1	111.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	114.4	114.4	114.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	115.7	115.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	117.8	118.1	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.4	1.4	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	14.1	12.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.5	1.6	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	42.7	42.7	42.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.5	10.5	10.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.8	12.8	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	49.9	49.9	52.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	48.0	48.0	50.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	57.8	58.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.2	56.6	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	-3.0	-3.0	-2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	-6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-25.2	-25.2	-25.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-25.2	-25.2	-25.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	-23.5	-23.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-23.5	-23.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0	3.0	NA	NA	NA	NA	NA
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3	41.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.0	45.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.7	43.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.9	38.3	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53977.5	15109.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79476.0	32467.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23298.0	21944.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6107.8	6694.5	0.0	0.0	0.0	0.0	0.0

WN		WS		LN		LS	
	69086.6		111943.0		45242.3		12802.3

√ 32 Rolling Noise Overall L_{Aeq}	53.8

AC Noise

Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	56.2	56.2	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.2	56.2	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	25.4	25.4	25.4	25.7	25.7	24.5	24.5	24.5	24.5	21.4	18.2	17.7	17.2	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7	12.7	12.7	12.7	12.4	12.1	11.6	11.6	10.9	10.9	10.9	11.0	15.2	17.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	24.5	24.5	21.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.6	10.9	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	108.1	108.1	108.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	111.4	111.4	111.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	112.3	112.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	114.5	114.7	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.4	-6.4	-6.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l]+ [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	19.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3	20.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	314.0	87.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	270.9	110.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WN		WS		LN		LS	
	401.9		381.6		0.0		0.0

√ 32 AC Noise Overall L_{Aeq}	28.9

Structure Re-Radiated Noise

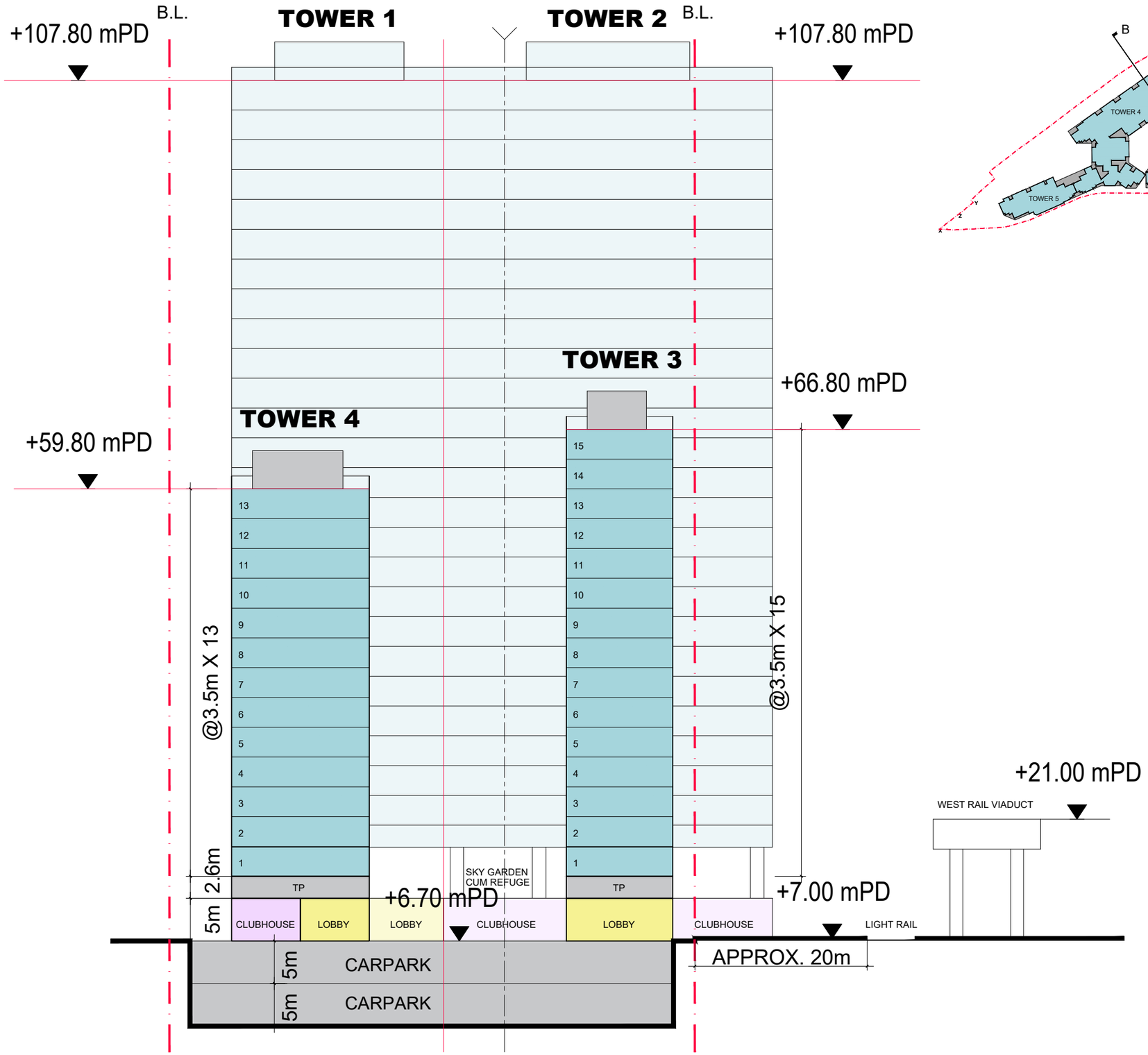
Track ID	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
√ 1 SEL Reference [a]	NA	NA	NA	NA	NA	NA	NA	62.8	62.8	66.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	62.8	62.8	67.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 2 Height of Receiver, mPD	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
√ 3 Height of Notional Noise Source, mPD	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	21.4	21.4	21.4	21.7	21.7	20.5	20.5	20.5	20.5	17.4	14.2	13.7	13.2	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7	8.7	8.7	8.7	8.4	8.1	7.6	7.6	6.9	6.9	6.9	7.0	11.2	13.7
√ 4 Horizontal Distance Between Notional Noise Source and Solid Parapet/Noise Barrier, m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 5 Solid Parapet Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 6 Noise Barrier Height, m	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 7 Solid Parapet & Nosie Barrier Height, mPD	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 8 Horizontal Distance Between Notional Noise Source and NSR, m	NA	NA	NA	NA	NA	NA	NA	71.6	71.6	68.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	76.5	76.5	73.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	61.6	60.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	65.6	64.9	NA	NA	NA	NA	NA
√ 9 View angle, degree	NA	NA	NA	NA	NA	NA	NA	35.3	17.4	6.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30.6	20.4	8.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.2	11.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.4	12.4	NA	NA	NA	NA	NA
√ 10 Acute angle, degree	NA	NA	NA	NA	NA	NA	NA	71.1	44.7	31.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	73.5	48.0	31.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.9	73.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	89.2	73.9	NA	NA	NA	NA	NA
√ 11 Slant Distance Between Notional Noise Source and Podium/Noise Barrier (SB), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 12 Slant Distance Between Solid Parapet/NoiseBarrier and Receiver (BR), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 13 Slant Distance Between Source and Receiver (SR) (d'), m	NA	NA	NA	NA	NA	NA	NA	111.1	111.1	111.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	114.4	114.4	114.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	115.7	115.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	117.8	118.1	NA	NA	NA	NA	NA
√ 14 Path Length Difference (P.L.D.), m	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 15 Angle SB, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 16 Angle SR, degree	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 17 Shadow Zone	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	FALSE	FALSE	NA	NA	NA	NA	NA
√ 18 Barrier Correction, dB(A) [b]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 19 Distance Correction, dB(A) [c]	NA	NA	NA	NA	NA	NA	NA	-6.5	-6.5	-6.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.6	-6.6	-6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-6.7	-6.7	NA	NA	NA	NA	NA
√ 20 View Angle Correction (CRN), dB(A) [d]	NA	NA	NA	NA	NA	NA	NA	-4.7	-10.2	-17.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-5.2	-9.1	-15.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.1	-9.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-9.4	-9.0	NA	NA	NA	NA	NA
√ 21 Deck Reflection Correction, dB(A) [e]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 22 Time Correction (30min), dB(A) [f]	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-22.6	-22.6	-22.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-20.5	-20.5	NA	NA	NA	NA	NA
√ 23 Crossing Correction, dB(A) [g]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 24 Track Deterioration Correction, dB(A) [h]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 25 Facade Correction, dB(A) [i]	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5	2.5	NA	NA	NA	NA	NA
√ 26 Correction for Wind Screen in Station, dB(A) [j]	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 27 Speed Correction, dB(A) [k]	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
√ 28 Correction for No. of Car, dB(A) [l]	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	0.0	NA	NA	NA	NA	NA
√ 29 Air Absorption Correction, dB(A) [m]	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-0.7	-0.7	NA	NA	NA	NA	NA
√ 30 L_{Aeq} ([a] + [b] + [c] + [d] + [e] + [f] + [g] + [h] + [i] + [j] + [k] + [l] + [m])	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.4	25.9	23.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8	26.9	24.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
√ 31 Intensity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1382.4	387.0	209.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1194.6	488.0	274.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

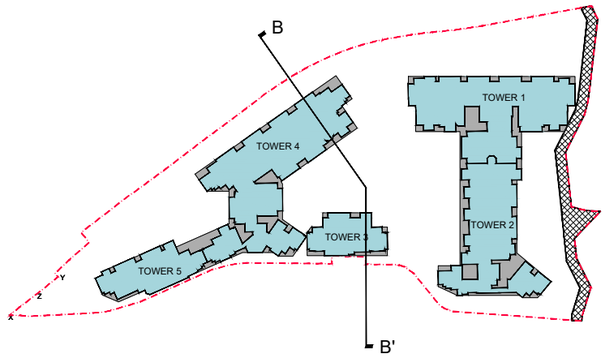
WN		WS		LN		LS	
	1978.8		1957.3		0.0		0.0

√ 32 Structure Re-Radiated Noise Overall L_{Aeq}	36.0	
Cumulative Impact		
$L_{Aeq(30min)}$	54	53.94 at 95mPD

PROJECTIONS OF d, θ, α

Track	WN1	WN2	WN3	WN4	WN5	WN6	WN7	WN8	WN9	WN10	WN11	WN12	WN13	WS1	WS2	WS3	WS4	WS5	WS6	WS7	WS8	WS9	WS10	WS11	WS12	WS13	LN1	LN2	LN3	LN4	LN5	LN6	LN7	LN8	LN9	LN10	LN11	LN12	LN13	LS1	LS2	LS3	LS4	LS5	LS6	LS7	LS8	LS9	LS10	LS11	LS12	LS13
Preset Track Start Point (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Preset Track Start Point (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Preset Track Start Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Preset Track End Point (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816082.1	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8	816008.3
Preset Track End Point (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830808.9	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6	830680.7
Preset Track End Point (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Start Point for this NSR (x)	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816199.9	816174.9	816154.2	816140.8	816057.9	816038.2	816014.4	816362.4	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816202.7	816181.8	816158.6	816082.1	816063.0	816044.0	816369.1	816335.5	816301.5	816269.5	816254.2	816223.2	816183.2	816176.7	816121.0	816095.9	816068.2	816040.6	816005.1	816407.9	816372.6	816339.1	816305.5	816272.5	816257.2	816193.2	816186.8	816149.4	816124.0	816099.5	816071.6	816043.8
Track Start Point for this NSR (y)	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831061.0	831012.0	830971.6	830943.5	830769.6	830728.1	830678.1	831360.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831055.6	831014.9	830969.5	830808.9	830768.1	830727.3	831285.2	831248.2	831211.5	831175.3	831156.3	831114.4	831052.4	831040.6	830928.2	830872.1	830814.2	830756.4	830682.1	831322.5	831283.6	831246.5	831209.4	831172.9	831153.9	831060.7	831050.7	830982.6	830925.5	830870.4	830812.5	830754.6
Track Start Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track End Point for this NSR (x)	816358.4	816341.7	816318.6	816295.1	816271.7	816251.0	816226.2	816198.3	816174.9	816154.2	816077.7	816057.9	816038.2	816345.1	816321.8	816298.5	816275.2	816253.7	816228.8	816205.1	816181.8	816158.6	816141.2	816063.0	816044.0	816019.8	816405.2	816369.1	816335.5	816301.5	816269.5	816254.2	816189.7	816183.2	816146.0	816121.0	816095.9	816068.2	816040.6	816372.6	816339.1	816305.5	816272.5	816257.2	816226.2	816186.8	816179.4	816124.0	816099.5	816071.6	816043.8	816008.3
Track End Point for this NSR (y)	831362.7	831331.0	831286.7	831242.5	831198.3	831158.3	831112.1	831058.0	831012.0	830971.6	830811.2	830769.6	830728.1	831327.3	831283.1	831238.9	831194.6	831154.2	831106.6	831060.3	831014.9	830969.5	830933.0	830768.1	830727.3	830675.8	831324.9	831285.2	831248.2	831211.5	831175.3	831156.3	831062.6	831052.4	830984.5	830928.2	830872.1	830814.2	830756.4	831283.6	831246.5	831209.4	831172.9	831153.9	831112.0	831050.7	831037.3	830925.5	830870.4	830812.5	830754.6	830680.7
Track End Point for this NSR (z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Track Slope (s)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.1	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.5	1.8	2.3	2.2	2.1	2.1	2.1	1.1	1.1	1.1	1.1	1.2	1.4	1.6	1.8	2.3	2.2	2.1	2.1	2.1
Projection Point																																																				
Projection Point (x)	816198.3	816199.7	816197.1	816198.0	816199.4	816197.4	816199.0	816199.1	816199.1	816197.5	816197.3	816197.3	816197.3	816202.4	816202.4	816202.4	816202.4	816201.8	816202.6	816203.4	816203.4	816203.4	816201.8	816200.4	816200.4	816200.4	816167.3	816167.3	816164.8	816169.2	816176.1	816181.4	816187.1	816188.8	816184.0	816184.5	816188.8	816188.8	816188.8	816170.3	816170.4	816170.4	816170.4	816179.3	816184.4	816190.5	816192.2	816187.6	816187.7	816192.7	816192.7	816192.7
Projection Point (y)	831058.7	831058.4	831058.9	831058.8	831058.7	831058.6	831059.2	831059.4	831059.4	831062.3	831062.4	831062.4	831062.4	831056.6	831056.6	831056.6	831056.6	831056.6	831056.7	831057.0	831057.0	831057.0	831060.3	831061.4	831061.4	831061.4	831062.9	831062.9	831064.5	831062.0	831059.2	831057.9	831058.5	831062.7	831070.3	831069.9	831066.4	831066.4	831066.4	831060.2	831060.2	831060.2	831060.2	831056.7	831055.6	831056.4	831060.6	831068.7	831068.6	831064.4	831064.4	831064.4
Horizontal Distance																																																				
d	71.2	72.6	70.1	70.9	72.2	70.5	71.6	71.6	71.6	68.9	68.7	68.7	68.7	75.8	75.8	75.8	75.8	75.3	76.0	76.5	76.5	76.5	73.6	71.9	71.9	71.9	43.2	43.2	40.3	45.2	52.3	57.3	61.6	60.9	53.3	53.9	59.2	59.2	59.2	47.2	47.3	47.3	47.3	56.4	61.1	65.6	64.9	57.2	57.3	63.6	63.6	63.6
View Angle and Acute Angle																																																				
Distances																																																				
NA	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	148.5	331.4	376.6	431.1	351.4	315.3	267.1	219.6	173.5	133.8	94.6	76.5	90.0	124.6	288.0	331.8	375.8	303.3	254.0	204.7	158.0	135.2	90.7	62.1	65.9	164.3	223.3	285.7	348.7	430.1	357.0	305.0	255.8	206.8	159.3	136.8	65.8	65.9	110.2	166.8	224.4	286.6	349.5
NB	350.9	315.9	267.4	219.6	173.0	133.3	93.1	71.6	89.2	121.8	286.6	331.4	376.6	315.3	267.1	219.6	173.5	133.8	94.6	76.6	90.0	124.6	159.0	331.8	375.8	431.9	356.6	303.3	254.0	204.7	158.0	135.2	61.8	62.1	108.0	164.3	223.3	285.7	348.7	305.0	255.8	206.8	159.3	136.8	93.1	65.9	70.2	166.8	224.4	286.6	349.5	430.4
AB	35.9	50.0	50.0	50.0	45.1	52.4	57.5	51.6	45.4	31.1	46.0	46.0	55.4	37.0	50.0	50.0	50.0	45.8	53.8	52.0	45.8	51.0	40.4	45.0	45.0	56.9	53.7	50.0	50.0	48.3	24.4	52.1	12.1	13.4	61.5	61.5	64.1	64.1	82.4	52.5	50.0	50.0	49.3	24.4	52.2	11.9	15.3	62.5	60.4	64.2	64.2	82.0
>90?																																																				
ANB	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
NAB	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
NBA	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
Angles																																																				
View Angle	1.3	2.5	3.4	5.4	8.1	17.3	38.1	35.3	17.4	6.8	1.9	1.5	1.3	1.5	2.6	3.7	5.7	8.5	18.8	33.3	30.6	20.4	8.6	1.9	1.5	1.4	1.2	1.6	2.2	3.9	3.4	14.1	11.2	11.6	10.6	5.2	3.4	2.2	1.9	1.3	1.7	2.6	4.1	3.6	14.5	10.4	12.4	11.2	5.3	3.6	2.3	2.0
NAB	167.0	164.2	161.4	155.8	147.2	130.8	91.6	53.4	36.0	27.6	12.0	10.5	9.2	12.5	13.9	16.5	20.2	25.7	34.6	54.0	91.2	121.8	143.8	165.5	167.5	169.0	171.8	170.2	168.7	163.4	157.2	140.8	83.3	67.6	18.9	14.0	12.0	9.8	7.9	7.6	8.9	10.7	13.2	20.7	26.5	85.6	99.9	148.7	159.9	163.5	167.2	169.5
NBA	11.7	13.3	15.2	18.8	24.7	31.9	50.2	91.3	126.6	145.6	166.1	168.0	169.5	166.1	163.5	159.8	154.1	145.7	126.5	92.7	58.2	37.9	27.6	12.5	11.0	9.6	7.0	8.2	9.1	12.8	19.3	25.1	85.5	100.9	150.4	160.9	164.6	168.0	170.2	171.1	169.3	166.8	162.7	155.7	139.0	84.0	67.7	20.1	14.8	12.8	10.5	8.5
Acute Angle	12.4	14.5	16.9	21.5	28.7	40.6	69.3	71.1	44.7	31.0	12.9	11.2	9.8	13.2	15.2	18.3	23.1	30.0	44.0	70.6	73.5	48.0	31.9	13.5	11.8	10.3	7.6	9.0	10.2	14.7	21.0	32.1	88.9	73.3	24.3	16.5	13.7	10.9	8.9	8.3	9.8	11.9	15.3	22.5	33.8	89.2	73.9	25.7	17.4	14.6	11.7	9.5





Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

SCHEMATIC SECTION - SECTION B-B'

11-03-2024
1:500 (A3)

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+PARTNERS

Annex A

Revised Environmental Assessment

Prepared for

Wing Mau Tea House Limited

Prepared by

Ramboll Hong Kong Limited

PROPOSED REZONING FROM "RESIDENTIAL (GROUP B)1" ZONE TO "RESIDENTIAL (GROUP B)4" ZONE FOR MEDIUM-DENSITY HOUSING DEVELOPMENT TO INCLUDE A FOOTPATH FOR PUBLIC USE AT VARIOUS LOTS AND ADJACENT GOVERNMENT LAND IN DD130, LAM TEI, TUEN MUN

ENVIRONMENTAL ASSESSMENT (NOISE IMPACT AND AIR QUALITY IMPACT)

Date	**5 June 2024**
Prepared by	**Ken Li et. al** **Environmental Consultant**
Signed	
Approved by	**Katie Yu** **Senior Manager**
Signed	
Project Reference	**FECLTS12EI00**
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1. INTRODUCTION

1.1 Project Background

1.1.1 The Applicant proposed to develop a medium density residential development at D.D.130, Lam Tei in Tuen Mun (the "Application Site").

1.1.2 In order to confirm the environmental feasibility of the Proposed Development, Ramboll Hong Kong Limited is commissioned by the project proponent to prepare an Environmental Assessment to address the noise impact and air quality impact for the Proposed Development.

1.1.3 The EA includes the following major environmental issues:

1) Railway noise impact;
2) Fixed noise impact;
3) Traffic Noise Impact from the adjacent road network;
4) Air quality impact arising from traffic emissions from the adjacent road networks and industrial emission impact.

1.2 Project Location

1.2.1 With a development area of 8,896m^2 and zoned as Residential (Group B) 1" (R(B)1) zone, the Application Site is proposed to develop a medium density residential development. The Application Site is bounded by Castle Peak Road – Lam Tei Section and the Tuen Ma Line and Light Rail tracks to the east and Ng Lau Road and a nullah to the west. To the north of the Application Site is an existing residential development – Lingrade Garden. Village houses and some car repairing workshops are situated to the west of the Application Site separated by Ng Lau Road and a nullah.

1.2.2 The location of the Application Site is presented in **Figure 1.1**.

1.3 Proposed Development

1.3.1 The Proposed Development consists of 5 residential towers ranging from 14 storeys to 27 storeys. Single aspect design of the apartments along the eastern site boundary is adopted to prevent noise impact from the Light Rail and Tuen Ma Line. A clubhouse is situated below Tower 1 and Tower 3. The number of storeys and building height information of the residential towers are as follow:

- Tower 1: 27 storeys (+107.8 mPD)
- Tower 2: 27 storeys (+107.8 mPD)
- Tower 3: 16 storeys (+66.8 mPD)
- Tower 4: 14 storeys (+59.8 mPD)
- Tower 5: 24 storeys (+94.8 mPD)

1.3.2 The total numbers of units are 1,385 units and the tentative population intake year is 2030. Detailed plans of the Proposed Development are presented in **Appendix 1.1**.

2. RAILWAY NOISE IMPACT ASSESSMENTS

2.1 Introduction

2.1.1 The Proposed Development is situated in the vicinity of Tuen Ma Line (TML) and Light Rail Transit (LRT). Due to the short distance to TML and LRT, potential railway noise impact is expected at the Proposed Development. This section evaluates the potential railway noise impact on the Proposed Development.

2.2 Legislation and Guidelines

2.2.1 The Application Site is located at the area that comprises residential development and industrial uses. Furthermore, a high-rise public housing development is planned at San Hing Tsuen in the vicinity of the Application Site. Therefore, the area is not considered rural area, low density residential area, isolated high-rise area or urban area. Hence, the classification of "Area other than those above" is considered applicable. Furthermore, Castle Peak Road – Lam Tei with its annual average daily traffic flow (A.A.D.T.) of 34,500 (Traffic Census 2022 referred) is located within 100m from the Application Site. As such, the Application Site is directly affected by the Influencing Factor (Castle Peak Road – Lam Tei). Therefore, the Area Sensitivity Rating (ASR) of the noise sensitive receivers (NSRs) facing Castle Peak Road – Lam Tei should be assigned as "C" rating, while those facing away from Castle Peak Road – Lam Tei within the Application Site are considered not affected by the Influencing Factor and should be assigned as "B" rating.

2.2.2 **Table 2.1** shows the noise criteria stipulated in the Technical Memorandum for the Assessment of Noise from Places other than Domestic Premises, Public Places or Construction Sites (IND-TM) for railway noise impact assessment at the NSRs.

Table 2.1 Noise Criteria for Railway Noise Impact Assessment

Criteria	Acceptable Noise Level (ANL)	
	ASR B (for NSRs facing away from Castle Peak Road)	ASR C (for NSRs facing Castle Peak Road)
$L_{eq\ (30\ minutes)}$ (0700 to 2300)	65 dB(A)	70 dB(A)
$L_{eq\ (30\ minutes)}$ (2300 to 0700)	55 dB(A)	60 dB(A)

2.2.3 Table 4.1 of the Chapter 9 HKPSG provides additional criteria for assessing railway noise. These noise criteria are specified in terms of A-weighted maximum noise level and daily railway noise exposure level, as shown in below **Table 2.2**:

Table 2.2 HKPSG Recommended Railway Noise Standard

Parameter	Standard Noise Level dB(A)
L_{max} (2300 to 0700)	85
$L_{eq\ (24\ hour)}$	65

2.3 Identification of Railway Noise Sources

2.3.1 Train induced airborne noise at viaduct of TML near Siu Hong TML Station and at grade section of LRT near Lam Tei LRT Station are considered as the key sources of rail noise impact.

2.3.2 The identified three types of noise associated with the TML train operation include:

- Rolling noise associated with the interaction between train wheel and rail;
- Noise from air conditioning units on top of each train car; and
- Structural re-radiated noise emitted from viaduct structure during train passing (associated with the Tuen Ma Line Viaduct Structure with Multi Plenum System).

2.3.3 The section of LRT is at grade near Lam Tei LRT Station while a section of LRT near Siu Hong Station is on viaduct. The identified types of noise associated with the LRT train is rolling noise and structural re-radiated noise. Contribution from air conditioning noise is considered insignificant compared with the rolling noise.

2.3.4 On-site noise measurements have been conducted in May 2023 for rolling noise of LRT. The structural re-radiated noise from the viaduct structure of TML and LRT are referenced from the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun" (AEIAR-227/2020). The noise measurement locations are presented in **Figure 2.1**.

2.4 Assessment Methodology

2.4.1 The assessment is carried out with reference to the "Calculation of Railway Noise 1995" (CRN) issued by the Department of Transport, UK. The railway was divided into number of segments to address changes in rail traffic flow, speed, gradient of the track, turnout, or due to progress variation in screening along the railway lines. The propagation of rail noise to the noise sensitive receivers (NSRs) has been corrected by distance, ground and air absorption, screening effect by barriers, reflection, angle of view at the reception point, train speed and number of trains etc.

2.4.2 The cumulative potential railway noise impacts from TML and LRT are assessed.

2.4.3 The procedures of calculation and assumptions are listed in **Table 2.3** while the source term information which is based on on-site measurement, approved EIA report, previous report from MTRC and updated information provided by MTRC (as shown in **Appendix 2.1**) is listed in **Table 2.4**.

Table 2.3 Procedures of Rail Noise Assessment

Procedure	Assumption/Remarks	Reference
1. Identify the extent of the site area to be affected by the air-borne noise from the rail operation; locate the assessment points at the representative NSRs	The first layer of planned NSRs located near TML and LRT will be selected for rail noise prediction and evaluation	-
2. Identify the noise sources of rail operation	TML: • The rolling noise is emitted through the gap between the train and the walkway on the viaduct of TML. The multi-plenum system installed at the viaduct section of TML absorbs some of the noise from train wheel-rail interaction. The effect of the system had been included in the source measurement in the report published in 2015 by MTRC • Noise from air conditioning units located on the roof of each car and source level is referenced from the report published in 2015 by MTRC • Structural re-radiated noise generated from the vibration of the viaduct during train passing by is referenced from the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun" (AEIAR-227/2020) LRT: • Rolling noise are based on on-site measurement in May 2023 • Structure re-radiated noise data are based on approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun" (AEIAR-227/2020)	(1)
3. Identify the train type and the source term of the train	Refer to **Table 2.4**	-
4. Calculate the SEL from L_{max} at reference condition	SEL = L_{max} + 10log(L/V) +10.5 – 10log[(4D/(4D2+1)) + 2tan-1(1/(2D))] where D = d/L, d = perpendicular distance from the track (m), L = train length (m) and V = train speed (km per hour)	Equation 15.21 in E

Procedure	Assumption/Remarks	Reference
5. Correction of train frequency for 30 mins	+10 $\log_{10}(N)$ in dB(A) where N = No. of trains per 30 minutes per direction	(2)
6. Correction of train frequency for 24 hours	+10 $\log_{10}(N)$ in dB(A) where N = No. of trains per 24 hours per direction	-
7. Correction of number cars	+ 10 $\log_{10}(N/N_{ref})$ in dB(A) where N = No. of cars in the measured events, N_{ref} = No. of cars in the reference	-
8. Incorporate Track Wear Correction	+3 dB(A)	(2)
9. Incorporate Joint/Turnout Correction (to represent the augmentation in noise due to thermal expansion joints)	With conservative assumption, +7.0 dB(A) for a representative 20 m segment	(3)
10. Evaluate the distance between the NSR and the track and make distance correction	-10 $\log10(d'/d_{ref})$ in dB(A) where d' = Slant distance from track to NSR and d_{ref} = Reference distance	(2)
11. Evaluate the angle of view and calculate angle of view correction	+10 $\log_{10}(\pi\theta/180 - \cos2\alpha \sin\theta) - 5$ in dB(A) where θ = Angle of view and α = Acute angle between a line drawn through the NSR, parallel to the track, and the line bisecting the angle of view, θ	(2)
12. Incorporate Barrier Correction	Shadow Zone: • -21 dB(A) for $\delta > 2.5$ m where δ is the path difference in meter • -7.75 log10(5.2 + 203 δ) dB(A) for 0≤ δ <2.5 m Illuminated Zone: • 0 dB(A) for $\delta > 0.4$ m • 0.88 + 2.14 log10(10-3 + δ) dB(A) for 0 ≤ δ <0.4 m	Chart 6(a) in (2)
13. Calculate the overall noise level from all rail segments including rolling noise, noise from air conditioning units and structural re-radiated noise ($L_{eq\ 30min}$)	• $L_{eq\ 30min\ overall}$ at NSR= $L_{eq\ 30min\ rolling}$ + $L_{eq\ 30min\ A/C}$ + $L_{eq\ 30min\ structure}$ • $L_{eq\ 30min\ rolling}$ at NSR = SEL + C_{speed} + C_{freq} + C_{track} + C_{joint} + $C_{distance}$ + C_{angle} + $C_{Barrier}$ • $L_{eq\ 30min\ structure}$ at NSR = SEL + C_{freq} + $C_{distance}$ + C_{angle} + $C_{Barrier}$	-

Procedure	Assumption/Remarks	Reference
14. Incorporate Façade Correction	+2.5 dB(A)	(2)
15. Calculate the L_{max} (2300 – 0700)	• L_{max} at NSR= $L_{max\ rolling}$ + $L_{max\ A/C}$ + $L_{max\ structure}$ • $L_{eq\ max\ rolling}$ at NSR = SEL + C_{speed} + C_{freq} + C_{track} + C_{joint} + $C_{distance}$ + C_{angle} + $C_{Barrier}$ • $L_{max\ structure}$ at NSR = SEL + C_{freq} + $C_{distance}$ + C_{angle} + $C_{Barrier}$	-
16. Calculate the overall noise level from all rail segments including rolling noise, noise from air conditioning units and structural re-radiated noise ($L_{eq\ 24hr}$)	• $L_{eq\ 24hour}$ at NSR= $L_{eq\ 24hour\ rolling}$ + $L_{eq\ 24hour\ A/C}$ + $L_{eq\ 24hour\ structure}$ • $L_{eq\ 24hour\ rolling}$ at NSR = SEL + C_{speed} + C_{freq} + C_{track} + C_{joint} + $C_{distance}$ + C_{angle} + $C_{Barrier}$ • $L_{eq\ 24hour\ structure}$ at NSR = SEL + C_{freq} + $C_{distance}$ + C_{angle} + $C_{Barrier}$	-

References:

(1) "West Rail Operation Noise Assessment Report" prepared by the MTRC (July 2015).

(2) "Calculation of Railway Noise 1995" issued by the Department of Transport, UK.

(3) EIA Report (Register No. AEIAR-028/1999) of "East Rail Extensions - Tai Wai to Ma On Shan, KCRC East Rail Extension".

(4) Nelson, P. M. (ed.) (1987). Transportation Noise Reference Book, Butterworths.

Table 2.4 Input for Rail Noise Assessment

Parameters	Tuen Ma Line (TML)	Light Rail Transit (LRT)
Train type and no. of car	SP1900 (or equivalent), 9-car train (approximate 225 m long) *	LRV, 2 cars of total 40 m as conservative scenario ‡
Rolling Noise (at reference distance 25m)	SEL Northbound (Segment WN1-WN9, WN11-WN13) = 81.4 dB(A); L_{max} Northbound (Segment WN1-WN9, WN11-WN13) = 74.1 dB(A)## SEL Northbound (Segment WN10) = 0 dB(A); L_{max} Northbound (Segment WN10) = 0 dB(A) ##	SEL Northbound (Segment LN1-LN4) = 78.9 dB(A); L_{max} Northbound (Segment LN1-LN4) = 77.9 dB(A) ## SEL Northbound (Segment LN5) = 82.9 dB(A); L_{Max} Northbound (Segment LN5) = 81.0 dB(A) ##

Parameters	Tuen Ma Line (TML)	Light Rail Transit (LRT)
	SEL Southbound (Segment WS1-WS9, WS11-13) = 80.7 dB(A); L_{max} Southbound (Segment WS1-WS9, WS11-WS13) = 73.4 dB(A) ## SEL Southbound (Segment WS10) = 0 dB(A); L_{max} Southbound (Segment WS10) = 0 dB(A) ## (8 cars at 25 m)	SEL Northbound (Segment LN6-LN8) = 78.2 dB(A); L_{max} (Segment LN6-LN8) =74.3 dB(A) ## SEL Northbound (Segment LN9-LN13) = 80.9 dB(A); L_{max} Northbound (Segment LN9-LN13) = 78.7 dB(A) ## SEL Southbound (Segment LS1-LS4) = 75.7 dB(A); L_{max} Southbound (Segment LS1-LS4) = 74.0 dB(A) ## SEL Southbound (Segment LS5) = 77.4 dB(A); L_{Max} Southbound (Segment LS5) = 75.9 dB(A) ## SEL Southbound (Segment LS6-LS8) = 72.8 dB(A); L_{max} Southbound (Segment LS6-LS8) =68.7 dB(A) ## SEL Southbound (Segment LS9-LS13) = 78.5 dB(A); L_{max} Southbound (Segment LS9-LS13) = 74.4 dB(A) ##
Air Conditioning Noise	L_{max} at viaduct = 48.8 dB(A) (8 cars at 25 m) †	Not applicable as the contribution is insignificant
Structural Re-radiated Noise	SEL = 62.8 dB(A) for viaduct structure ** L_{max} = 58.6 dB(A) for viaduct structure ** SEL = 66.9 dB(A) for enclosed viaduct (Segment WN10) ** L_{max} = 63.0 dB(A) for enclosed viaduct (Segment WN10) ** SEL = 67.0 dB(A) for enclosed viaduct (Segment WS10) **	SEL = 60.5 dB(A) for non-enclosed viaduct structure ** L_{max} = 60.3 dB(A) for non-enclosed viaduct structure ** SEL and L_{max} at viaduct have been measured (2-car train at 25 m) **

Parameters	Tuen Ma Line (TML)	Light Rail Transit (LRT)
	L_{max} = 63.9 dB(A) for enclosed viaduct (Segment WS10) ** SEL and L_{max} at viaduct have been measured (8 cars at 25 m) **	
Train frequency per 30 minutes per direction	14 number during peak daytime # 10 number during peak night-time *	14 number during peak daytime # 16 number during peak night-time #
24 hour train frequency per direction	260 #	382 #
Train Speed for tracks within Assessment Area	Station speed, 50 km per hour† Approach and leaving Station, 80 km per hour†	70 km per hour #

References:

†: "West Rail Operation Noise Assessment Report" prepared by the MTRC (July 2015)

*: Information is adopted by referring Environmental Permit (Permit No. FEP-24/004/1998/J) for West Rail – Final Assessment Report West Kowloon to Tuen Mun Centre.

**: EIA Report (Register No. AEIAR-227/2020) "Development at San Hing Road and Hong Po Road, Tuen Mun"

#: Updated information provided by MTRC (**Appendix 2.1**)

##: Based on on-site noise measurements conducted for this EA Study.

2.4.4 The frequency of trains during daytime and night-time are different. Therefore, railway noise due to TML have been assessed for both periods according to their respective train frequency.

2.4.5 The maximum frequency of LRT during daytime and night-time are the same.

2.5 Noise Sensitive Receivers

2.5.1 The locations of the representative NSRs are selected to represent the worst affected location. The NSRs are taken at 1m away from the façade opening for ventilation purpose and at 1.2m above the floor slab of the habitable rooms. **Figure 2.2** shows the locations of the representative NSRs.

2.6 Predicted Railway Noise Impact

2.6.1 The layout of the Proposed Development has already adopted special building design for the housing block located closest to the TML and LRT track to minimise the angle of view to the rail track. The predicted noise levels from TML and LRT at the representative NSRs are presented in **Table 2.5**, with details provided in **Appendix 2.1**. Exceedance of rail noise impact are predicted at T1_RN01, T1_RN02, T2_RN02, T2_RN03 and T2_RN04. Mitigation measures would be required.

Table 2.5 Predicted Rail Noise Impact at Representative NSRs (Unmitigated)

NSR	Unit of Criteria	Daytime/Evening Period (0700-2300)		Night-time Period (2300-0700)		Other	
		Criteria	Impact	Criteria	Impact	Criteria	Impact
T1_RN01	$L_{eq\ 30\ min}$ dB(A)	65	54-58	55	55-**57**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	52-54
	L_{max} dB(A)	-	-	-	-	85	78-80
T1_RN02	$L_{eq\ 30\ min}$ dB(A)	65	53-58	55	53-**57**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	51-54
	L_{max} dB(A)	-	-	-	-	85	78-80
T2_RN01	$L_{eq\ 30\ min}$ dB(A)	65	51-53	55	50-53	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	47-50
	L_{max} dB(A)	-	-	-	-	85	79-81
T2_RN02	$L_{eq\ 30\ min}$ dB(A)	65	55-57	55	55-**57**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	52-54
	L_{max} dB(A)	-	-	-	-	85	79-81
T2_RN03	$L_{eq\ 30\ min}$ dB(A)	65	55-58	55	55-**57**	-	-

NSR	Unit of Criteria	Daytime/Evening Period (0700-2300)		Night-time Period (2300-0700)		Other	
		Criteria	Impact	Criteria	Impact	Criteria	Impact
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	52-54
	L_{max} dB(A)	-	-	-	-	85	81-83
T2_RN04	$L_{eq\ 30\ min}$ dB(A)	65	55-58	55	**56-58**	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	53-55
	L_{max} dB(A)	-	-	-	-	85	81-82
T5_RN01	$L_{eq\ 30\ min}$ dB(A)	65	43-49	55	44-50	-	-
	$L_{eq\ 24\ hrs}$ dB(A)	-	-	-	-	65	41-47
	L_{max} dB(A)	-	-	-	-	85	80-82

Note:

Bolded values denote exceedance of the relevant noise criteria.

2.7 Mitigation of Railway Noise Impact

2.7.1 The provision of acoustic window/balcony is proposed at Tower 1 and Tower 2 to protect the NSRs from adverse rail noise impact. As the exceedance is up to 3 dB(A) and acoustic windows (baffle type) / enhanced Acoustic balconies (baffle type) are able to reduce a noise level of 13 dB(A) when being assessed at indoor for buildings of similar façade orientation. With the provision of the above mitigation measures, the adverse rail noise impact at T1_RN01, T1_RN02, T2_RN02, T2_RN03 and T2_RN04 can be mitigated.

2.7.2 The proposed location for acoustic window/balcony provision is shown in **Figure 2.3**. With the provision of acoustic windows/balconies, compliance of rail noise criteria is predicted at all representative NSRs.

2.7.3 With the special building design layout adopted for Proposed Development and the proposed mitigation measures to minimise the view angle to the TML and LRT tracks, compliance of railway noise criteria is predicted at all representative NSRs, no residual railway noise impact is anticipated.

2.8 Conclusion

2.8.1 Based on the worst-case prediction scenario of TML and LRT, the potential railway noise impact on the Proposed Development have been evaluated. The results confirmed that the predicted noise levels at the nearest NSR would be able to meet the noise criteria with the recommended mitigation measures in place.

3. FIXED NOISE IMPACT ASSESSMENT

3.1 Introduction

3.1.1 There are some existing industrial operations nearby the Application Site. The assessment is to evaluate the potential fixed noise impact on the Proposed Development.

3.2 Assessment Criteria

3.2.1 Noise assessment has been conducted in accordance with the Technical Memorandum for the Assessment of Noise from Places Other Than Domestic Premises, Public Places or Construction Sites (IND-TM), published under the Noise Control Ordinance (NCO).

3.2.2 The Application Site is located in an area with residential development and industrial uses. Furthermore, a high-rise public housing development is planned at San Hing Tsuen in the vicinity of the Application Site. Therefore, the area is not considered rural area, low density residential area, isolated high-rise area or urban area. Hence, the classification of "Area other than those above" is considered applicable. Furthermore, Castle Peak Road – Lam Tei with its annual average daily traffic flow (A.A.D.T.) of 34,500 (Traffic Census 2022) is located within 100m from the Application Site. As such, the Application Site is directly affected by the Influencing Factor (Castle Peak Road – Lam Tei). Therefore, the Area Sensitivity Rating (ASR) of the NSRs facing Castle Peak Road – Lam Tei should be assigned as "C" rating, while those facing away from Castle Peak Road – Lam Tei, those NSRs are considered not affected by the Influencing Factor should be assigned as "B" rating. **Table 3.1** shows the noise criteria for fixed noise impact assessment at the NSRs.

Table 3.1 Noise Criteria for Fixed Noise Impact Assessment

Criteria	Acceptable Noise Level (ANL)	
	ASR B (for NSRs facing away from Castle Peak Road)	ASR C (for NSRs facing Castle Peak Road)
L_{eq} (30 minutes) (0700 to 2300)	65 dB(A)	70 dB(A)
L_{eq} (30 minutes) (2300 to 0700)	55 dB(A)	60 dB(A)

3.3 Fixed Noise Sources

Existing Fixed Noise Sources

3.3.1 Based on the site surveys conducted in May 2023, a total of 8 neighbouring fixed noise sources including car repairing workshops, logistic companies and ice manufacturing factory were identified. As observed during night-time site visit conducted in March 2024 and advised by the site operator, there is no night-time operation for the identified noise sources. The closing hours of the identified workshops and storages are around 1700 to 2000. The locations of the identified noise sources are presented in **Figure 3.1**.

3.3.2 The details of the fixed noise sources are tabulated in **Table 3.2** below.

Table 3.2 Identified Fixed Noise Sources during Site Visits

ID	Name and Photo	Description
S1 & S1a	天龍/偉光 (Tin Lung and Wai Kwong)	S1 & S1a is a car repairing workshop. As advised by the operator during site survey, its operation is from 0900 to 1800. There is no night-time operation. S1 is the location where car repairing is conducted. Car repairing noise includes tyre pumping and car cleansing. Not all the activities were carried at the time of the site visit. Thus, the SPL of some of the activities were reference from similar operation in previously approved planning application. Noise from tyre pumping has made reference to an approved planning application A/YL-KTN/501[(a)]. The measured SPL was 75.1dB(A) at 2m from noise source and hence the SWL is 89.1 dB(A). With reference to the approved planning application Y/TM-LTYY/9, noise from car cleansing was measured onsite with SPL of 59.3 dB(A) at 5m from the noise source and hence the SWL is 81.3 dB(A).
S2	御浚 (Royal's Motor Engineering Company Limited)	S2 is a car repairing workshop. As advised by the operator during site survey, its operation is from 1000 to 1900. There is no night-time operation. Car repairing noise includes pneumatic screwdriver, hammering and tyre pumping are considered. During the site visits, no noisy activity was observed. As a conservative approach, noise from the car repairing activities has made reference to an approved planning application A/YL-KTN/501[(a)]. Therefore, the overall SWL adopted at S3 is 98.3 dB(A).
S3	CHEP	S5 is a covered storage for pallet. As advised by the operator during site survey, its operation is from 0900 to 1800. There is no night-time operation. The noisy industrial activity is loading / unloading of pallet using forklift. With reference to the approved planning

ID	Name and Photo	Description
		application Y/TM-LTYY/9, the onsite measured SPL was 66.0 dB(A) at 8m and hence the SWL is 92.1 dB(A).
S4	捷興汽車(Jit Hing) 	S6 is a covered car repairing workshop. As advised by the operator during site survey, its operation is from 0900 to 2000. There is no night-time operation. This car repairing workshop will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S5	高田 (Ko Tin) 	S7 is an open storage site for dumped electronic appliance. This open storage site will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S6	Ice Manufacturing Factory (德保雪粒) to the southeast of the site 	S8 is an ice manufacturing factory. As advised by the operators, their working hours is from 0900 to 1900. The major noisy activity is the loading and unloading activities. This factory will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S7	Ice Manufacturing Factory (德保雪粒) to the southeast of the Application Site	As advised by the operators, their working hours is from 0900 to 1900. The Major noisy activity is the operation of the air-cooling chiller. There is no breakthrough noise observed.

ID	Name and Photo	Description
		This factory will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.
S8	Enclosed Storage (Long United Furniture Limited) to the southeast of the site	The storage is totally enclosed. As advised by the operators, their working hours is from 0900 to 1800. The noisy industrial activities are the loading / unloading of goods and movement of vehicles. No tonal character activities as well as impulsiveness characteristic activities are observed. This storage facility will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, this noise source is not included in the assessment.

Note:

(a) SWL of a vehicle repair workshop is referenced to a similar one with several standard activities in an approved planning application (Application No. A/YL-KTN/501). The equipment involved in the activities include pneumatic screwdriver and tyre pump.

(b) All of the noise sources have no tonal or impulsiveness characteristics.

3.3.3 Out of the 8 noise sources identified, 5 of them (S4 to S8) will be resumed for public housing development at San Hing Road under CEDD's contract B764CL before population intake at the Proposed Development. Hence, these noise sources are not included for assessment.

Planned Fixed Noise Sources

3.3.4 Mechanical ventilation system would be provided for the proposed clubhouse and the on-site underground sewage treatment plant. The ventilation equipment and plant room louvres would be designed to face away from noise sensitive receivers along Ng Lau Road as far as practicable. The design of any fixed noise source will comply with the noise standards stipulated in Chapter 9 of the HKPSG and the Noise Control Ordinance. However, as the Proposed Development is still at an early stage, the proposed location and design of the planned fixed noise source as well as the required mitigation measures (if any) are subject to further study during the detailed design stage.

3.3.5 With conformed design and provision of adequate mitigation measures, if required, for any planned fixed noise sources, the noise standards stipulated in Chapter 9 of HKPSG and NCO should be complied, no adverse noise impact is anticipated from the planned fixed noise sources.

3.4 Assessment Methodology

3.4.1 Noise impact from the identified noise sources were determined based on standard acoustical principle and practice.

3.4.2 All identified noise sources were assumed as point source for the purpose to determine attenuation due to distance correction.

3.4.3 Distance attenuation correction, dB(A) = 20 x log (Distance) + 8, where distance is measured from the noise source to noise sensitive receiver (NSR). The assessment only account for the shortest distance between noise source and NSR to present the worst-case scenario.

3.4.4 Façade correction of +3 dB(A) is applied for the reflection on the NSR's façades itself.

3.5 Noise Sensitive Receivers

3.5.1 4 representative noise sensitive receivers (NSRs) are selected to assess the worst possible fixed noise impact. The NSRs are selected at 1m away from the façade of openable window for ventilation purpose and at 1.2m above the floor slab of the unit. Considered that all fixed noise activities are operated at ground level, predicted fixed noise level of NSRs at the ground floor of the development, which is expected to experience the worst fixed noise impact are assessed. The locations of the representative NSRs are presented in **Figure 3.1**.

3.6 Assessment Results

3.6.1 Based on the noise level measured for the fixed noise activities and follow the steps stipulated in IND-TM, the predicted noise level at the NSRs under a worst-case scenario is calculated.

3.6.2 The predicted noise levels at the NSRs are below the daytime noise criteria. As there is no night-time operation, comparison to night-time noise criteria is not necessary. The predicted noise results are tabulated in **Table 3.3** with the details presented in **Appendix 3.1.**

Table 3.3 Predicted Fixed Noise Results (Day time) at Representative NSRs

NSR	Predicted Noise Level in dB(A)	Noise Criteria
T1_FN01	58	65 dB(A)
T1_FN02	57	65 dB(A)
T4_FN01	55	65 dB(A)
T4_FN02	53	65 dB(A)

3.7 Conclusion

The results confirmed that the predicted noise levels from fixed noise sources at all NSRs within the Proposed Development comply with the criterion of IND-TM issued under the NCO. No adverse fixed noise impact on the Proposed Development is anticipated.

4. TRAFFIC NOISE IMPACT ASSESSMENT

4.1 Assessment Criteria

4.1.1 Noise standards are recommended in Chapter 9, "Environment", of the Hong Kong Planning Standards and Guidelines (HKPSG) for planning against possible noise impact from road traffic, railway and aircrafts. According to the guidelines, the maximum allowed road traffic noise level, measured in terms of $L_{10\ (1hr)}$, at typical façades of domestic premises is recommended to be 70 dB(A).

4.1.2 The maximum noise levels due to traffic on the surrounding roads in terms of hourly average (L_{10}) should not exceed 70 dB(A) at the noise sensitive façades relying on openable windows for ventilation of the Proposed Development.

4.2 Assessment Methodology

4.2.1 The assessment is based on the prediction of the maximum $L_{10\ (1hr)}$ traffic noise level at NSRs of the proposed development due to the projected traffic data on the adjacent major road networks for year 2045, which is considered as the maximum traffic projections within 15 years upon occupation of the proposed development in 2030. Traffic data was predicted by the project traffic consultant – CKM Asia Limited. The traffic forecast includes traffic flow and mix in AM and PM peak scenarios.

4.2.2 The U.K. Department of Transport's procedure "Calculation of Road Traffic Noise" was applied to predict the $L_{10\ (1hr)}$ noise level generated from road traffic at openable window for ventilation at habitable room of the proposed development. Then, the predicted noise levels were compared with the HKPSG noise criterion for assessing the impact.

4.3 Road Characteristic

4.3.1 Castle Peak Road – Lam Tei is considered as the dominant source contributing to traffic noise impact on the NSRs. The roads in San Hing Tsuen such as Ng Lau Road, San Hing Road and other access roads are also considered in the traffic noise impact assessment. The information on traffic volume and percentage of heavy vehicle using these roads are provided in **Appendix 4.1**.

4.4 Noise Sensitive Receivers

4.4.1 The locations of representative NSRs are presented in **Figure 4.1**. The assessment points are taken at 1.2m above the floor of each storey and 1m away from the façades of all openable windows for ventilation at all habitable rooms.

4.5 Site Constraints

4.5.1 The Application Site is elongated in shape and gradually narrowed from north to southern end. Therefore, there is limitation on the disposition of building blocks. Since there is no sufficient room for building setback from Castle Peak Road – Lam Tei as well as the TML and LRT, single aspect design has been adopted for the first layer of towers facing Castle Peak Road, which can also provide noise shielding for the towers behind.

4.6 Traffic Noise Assessment Results

Base Scenario

4.6.1 With the building layout design & orientation adopted in the MLP, the predicted traffic noise assessment result for the base scenario shows no exceedance of the traffic noise criterion of 70 dB(A). Results are summarised in **Table 4.1** with details presented in **Appendix 4.2**.

Table 4.1 Summary of Traffic Noise Assessment Results for Residential Units (Base Scenario)

NSR ID	Criterion, $L_{10\ 1hr}$ dB(A)	Noise Impact, AM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Noise Impact, PM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Mitigation Measures Required [Y/N]	Floors Requiring Mitigation Measures
TN101	70	65 - 69	65 - 69	N	-
TN102	70	63 - 69	63 - 69	N	-
TN103	70	63 - 69	63 - 69	N	-
TN104	70	64 - 66	63 - 66	N	-
TN105	70	64	63	N	-
TN106	70	64	63	N	-
TN107	70	63 - 64	62 - 63	N	-
TN108	70	65 - 67	64 - 67	N	-
TN109	70	66 - 69	66 - 69	N	-
TN110	70	65 - 68	65 - 68	N	-
TN201	70	66 - 68	66 - 68	N	-
TN202	70	66 - 68	66 - 68	N	-
TN203	70	55 - 58	54 - 57	N	-
TN204	70	66 - 67	66 - 68	N	-
TN205	70	68 - 69	68 - 69	N	-
TN301	70	53 - 56	52 - 55	N	-
TN401	70	63	62	N	-
TN402	70	62	62	N	-
TN403	70	68 - 69	68	N	-
TN404	70	66	65	N	-
TN405	70	66	65 - 66	N	-

NSR ID	Criterion, $L_{10\ 1hr}$ dB(A)	Noise Impact, AM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Noise Impact, PM Peak, $L_{10\ 1hr}$ dB(A)(1)(2)	Mitigation Measures Required [Y/N]	Floors Requiring Mitigation Measures
TN406	70	66	65 - 66	N	-
TN407	70	66 - 67	65 - 66	N	-
TN408	70	66 - 67	66	N	-
TN409	70	66	65	N	-
TN410	70	63	62	N	-
TN411	70	50 - 54	49 - 54	N	-
TN412	70	62 - 63	61 - 62	N	-
TN501	70	65 - 66	64 - 65	N	-
TN502	70	65 - 66	65 - 66	N	-

Notes:

(1) Bolded values mean exceedance of the relevant noise criteria.

(2) Predicted noise levels and project road contributions are expressed in range unless the minimum and maximum values (rounded to the nearest whole number for noise impacts, and to the nearest one decimal place for project road contribution) are the same.

4.7 Conclusion

Based on the traffic noise impact assessment results, the predicted noise levels at all NSRs would comply with the criteria of 70 dB(A). Adverse traffic noise impact is thus not anticipated.

5. AIR QUALITY IMPACT ASSESSMENT

5.1 Introduction

5.1.1 This section summarises an assessment of the potential air quality impact associated with the Proposed Development.

5.2 Relevant Legislation, Standards & Guidelines

Air Pollution Control Ordinance (CAP 311)

5.2.1 The *Air Pollution Control Ordinance* ("*APCO*") was enacted in 1983. The *Ordinance* provides a statutory framework for establishing the *Air Quality Objectives* ("*AQOs*") and stipulating the pollution control requirements for air pollution sources. The *APCO* enables the making of subsidiary regulations to deal with specific air pollution sources. It also empowers the Director for Environmental Protection ("DEP") to impose licensing control on major stationary emission sources such as specified processes, and to issue legal notices to air pollution sources to demand remedial actions.

Hong Kong Air Quality Objectives

5.2.2 Hong Kong's air quality is regulated under the *Air Pollution Control Ordinance (Cap. 311)* ("*APCO*"). The *APCO* specifies *Air Quality Objectives ("AQOs")*, which are statutory limits for a number of pollutants, and the maximum number of times that they may be exceeded in a year for specified averaging periods. The *AQOs* are subject to review every five years. The *AQOs* are benchmarked against the *World Health Organisation's Interim Targets* and the ultimate *Air Quality Guidelines* and hence are health-based. Presented in **Table 5.1** below are the prevailing *HKAQOs* which became effective since 1 January 2022.

Table 5.1 The Hong Kong Air Quality Objectives (HKAQOs)

Pollutant	Concentration (μg/m³) [a] Averaging Periods				
	10 Min.	1 Hour	8 Hours	24 Hours	1 Year [b]
Sulphur Dioxide, SO_2	500 [e]	-	-	50 [e]	-
Respirable Suspended Particulates, RSP [c]	-	-	-	100 [f]	50
Fine Suspended Particulates, FSP [d]	-	-	-	50 [h]	25
Nitrogen Dioxide, NO_2	-	200 [g]	-	-	40
Ozone	-	-	160 [f]	-	-
Carbon Monoxide, CO	-	30,000	10,000	-	-
Lead	-	-	-	-	0.5

Pollutant	Concentration (μg/m³) [a] Averaging Periods				
	10 Min.	1 Hour	8 Hours	24 Hours	1 Year [b]

Notes:

a. Measured at 293 K and 101.325 kPa

b. Arithmetic mean

c. Respirable suspended particulates in air with a nominal aerodynamic diameter of ≤10μm

d. Fine suspended particulates in air with a nominal aerodynamic diameter of ≤2.5μm

e. Not to be exceeded more than 3 times per year

f. Not to be exceeded more than 9 times per year

g. Not to be exceeded more than 18 times per year

h. Not to be exceeded more than 35 times per year

Air Pollution Control (Construction Dust) Regulation

5.2.3 Notifiable and regulatory works are controlled under the Air Pollution Control (Construction Dust) Regulation. Notifiable works include site formation, reclamation, demolition, foundation works and superstructure construction for buildings and road construction. Regulatory works concern building renovation, road opening and resurfacing, slope stabilisation, and other activities including stockpiling, dusty material handling, excavation, concrete works, etc.

5.2.4 The construction works implemented for the Project are both regulatory and notifiable works due to activities including material stockpiling and dusty material handling as potential sources of fugitive dust emissions as detailed in Part I to IV of the Schedule on Dust Control Requirements.

Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation

5.2.5 The Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation, which aims to control emissions from non-road mobile machinery (NRMMs) to improve air quality, became effective on 1 June 2015. NRMMs include non-road vehicles, as well as mobile machines and equipment (regulated machines) such as crawler cranes, excavators and air compressors.

5.2.6 Under the regulation, regulated machines have to comply with the Stage IIIA emission standards of the European Union (EU). It also requires all regulated machines sold or leased for use in Hong Kong to bear an approval or exemption label issued to them by the EPD, started from 1 September 2015. It restricts specified activities and locations including construction sites, designed waste disposal facilities and specified processes to use only NRMMs that bear an approval or exemption label issued to them by the EPD, with effect from 1 December 2015.

Recommended Buffer Distances in HKPSG to address Vehicular Emissions

5.2.7 Table 3.1 of the *HKPSG* provides the broad guidelines for locating active open spaces close to potentially polluting uses, viz. road traffic. The recommended buffer distances are reproduced in **Table 5.2**.

Table 5.2 HKPSG – Recommended Minimum Buffer Distance from Roads

Pollution Source	Parameter	Buffer Distance	Permitted Uses
Road and Highways	Type of Road		
	Trunk Road and Primary Distributor	>20m	Active and passive recreational uses
		3-20m	Passive recreational uses
		<3m	Amenity area
	District Distributor	>10m	Active and passive recreational uses
		<10m	Passive recreational uses
	Local Distributor	>5m	Active and passive recreational uses
		<5m	Passive recreational uses
	Under Flyovers		Passive recreational uses

Source: HKPSG Table 3.1: Guidelines on Usage of Open Space Site

Recommended Buffer Distances in HKPSG to address Industrial Air Pollution

5.2.8 Table 3.1 of the *HKPSG* also provides the broad guidelines for locating active open spaces close to potentially polluting uses, viz. industrial chimneys emissions. The recommended buffer distances are reproduced in **Table 5.3**. The assessment criteria are based on the HKPSG's Guidelines.

Table 5.3 HKPSG – Recommended Minimum Buffer Distance from Industrial Chimneys

Pollution Source	Parameter	Buffer Distance	Permitted Uses
Industrial Areas	Difference in height between industrial chimney exit and the site		
	<20m	>200m	Active and passive recreational uses
		5 – 200m	Passive recreational uses
	20m – 30m	>100m	Active and passive recreational uses
		5 – 100m	Passive recreational uses
	30m – 40m	>50m	Active and passive recreational uses
		5 – 50m	Passive recreational uses
	>40m	>10m	Passive recreational uses

Source: HKPSG Table 3.1: Guidelines on Usage of Open Space Site

5.3 Review of Baseline Air Quality

Historical Ambient Air Quality

5.3.1 The Application Site is located in Tuen Mun. The baseline ambient air quality has been established based on long-term (5-year) air quality levels measured at the EPD's Air Quality Monitoring Station ("AQMS") at Tuen Mun.

5.3.2 **Table 5.4** shows the latest past five consecutive years (Year 2018 – 2022) of ambient air quality measured at the Tuen Mun AQMS. The data is analysed and presented to align with the averaging periods, and provides statistics of the number of exceedances against those allowed in the prevailing HKAQOs. The comparison has enabled a check of the compliance status from the perspective of the HKAQOs at the year of monitoring.

5.3.3 The 5-year arithmetic mean of the ambient air quality levels in different averaging periods (1h, 8h, 24h and 1 year) have been computed, and is taken to be representative of the area where the Proposed Development is situated.

Table 5.4 Air Pollutants Concentrations Measured at the EPD's Tuen Mun AQMS

Pollutant	Averaging Time	AQO (1)(2) (μg/m³)	Parameter	Concentration (3) (μg/m³)				
				2018	2019	2020	2021	2022
RSP (PM_{10})	24-hour	100 (9)	10th highest	87	89	84	87	65
	Annual	50	--	42	41	34	36	32
FSP ($PM_{2.5}$)	24-hour	50 (35)	36th highest	42	42	35	35	33
	Annual	35/ <u>25</u>	--	26	24	20	19	18
NO_2	1-hour	200 (18)	19th highest	177	166	166	172	128
	Annual	40	--	**<u>47</u>**	**<u>47</u>**	40	**<u>44</u>**	39
SO_2	10-minute	500 (3)	4th highest	94	45	98	22	29
	24-hour	125 (3)/ <u>50 (3)</u>	4th highest	20	12	10	9	11
O_3	8-hour	160 (9)	10th highest	**<u>173</u>**	**<u>203</u>**	**<u>166</u>**	**<u>161</u>**	**<u>195</u>**
CO	1-hour	30,000 (0)	Maximum	1900	2050	1650	1720	1480
	8-hour	10,000 (0)	Maximum	1666	1758	1513	1450	1345

Notes:
(1) The monitoring data are benchmarked against the AQOs at the time of the monitoring. The underlined AQOs are effective since 1 January 2022.
(2) Numbers in brackets is the number of exceedances allowed per year.
(3) Bolded and underlined values exceed the relevant AQO.

Simulated Background Air Quality

5.3.4 The simulated background levels available from EPD's PATH v3.0 model at Grid (21,44) that coincide with the Application Site have also been compared in perspective. Background air quality levels for the Year 2030 are considered applicable since the Proposed Development would have population intake in Year 2030.

5.3.5 The simulated background air quality in Year 2030 has been analysed similarly and presented in **Table 5.5**. The location of the PATH grid in relationship to the Assessment Area is shown in **Figure 5.1**.

Table 5.5 Future Background Concentrations from PATH (Year 2030)

Air Pollutant	Averaging Period	Path Grid (21,44)	AQOs
SO_2	10-min (4th highest)	26	500 [(a)]
	24-hour (4th highest)	7	50 [(a)]
NO_2	1-hour (19th highest)	79	200 [(b)]
	Annual	18	40
RSP	24-hour (10th highest)	51	100 [(c)]
	Annual	20	50
FSP	24-hour (36th highest)	26	50 [(d)]
	Annual	12	25
O_3	8-hour (10th highest)	**184**	160 [(c)]
CO	1-hour (1st highest)	532	30,000
	8-hour (1st highest)	486	10,000

Notes:

(a) Not to exceed more than 3 times per year.

(b) Not to exceed more than 18 times per year.

(c) Not to exceed more than 9 times per year.

(d) Not to exceed more than 35 times per year.

(d) Bolded and underlined values exceed the relevant AQO.

Observations from the Statistics of the Past Ambient Air Quality and Simulated Background Air Quality

5.3.6 When compared to the HKAQOs at the time of monitoring, the historical ambient air quality monitoring data do show some degree of exceedance as listed below:

- NO_2 (2018 – 2019, 2021) (annual average)
- O_3 (2018– 2022) (daily 8-h moving average)

5.3.7 The simulated future background air quality in 2030 has also been compared with the prevailing AQOs. All pollutants except O_3 are below the limit values of their respective AQOs.

5.3.8 Ambient ozone is relatively high and favours more conversion of NO_x to NO_2 in the vehicular and chimney emission impact.

5.4 Air Sensitive Receivers

5.4.1 The assessment area is defined as 500m from the Application Site boundary as shown in **Figure 5.1**.

5.4.2 Air Sensitive Receivers (ASRs) have been identified in accordance with the HKPSG and with reference to Annex 12 of the EIAO-TM. The existing ASRs are identified with reference to the latest information provided on the survey maps, Outline Zoning Plan, topographic maps, aerial photos and land status. The first layer of existing ASRs located closest to the Application Site have been identified as the representative ASRs. Details of the representative ASRs are summarised in **Table 5.6** and indicated in **Figure 5.2**.

Table 5.6 Summary of Representative ASRs

ASR ID	Descriptions	Use	No. of Storeys	Approximate Minimum Horizontal Distance to Application Site (m)
Existing ASRs				
AE01	House at Lot D.D.130	Residential	3	48
AE02	Ocean Brilliance	Residential	3	28
AE03	Wai Kwong Motor Service Office	Office	2	28
AE04	Lingrade Garden	Residential	3	<5
AE05	Lam Tei Vegetable Depot	Residential	1	35
Planned ASR				
A01 - A13	Proposed Development	Residential	27	N/A

5.4.3 The proposed development, with residential dwellings at the five towers, open space for passive/ active recreational uses and the clubhouse, is an air sensitive receiver. Locations of representative ASRs along the Application Site boundary are selected as shown in **Figure 5.2**.

5.5 Identification of Air Pollution Sources

Construction Phase

5.5.1 The key potential source of air quality impact during the construction of the Proposed Development will be dust emission generated from construction activities related to material handling works during site formation, foundation and superstructure.

5.5.2 The total site formation area is about 9,000m^2, and it is estimated that the volume of excavation is around 170m^3 per day. The number of dump truck is estimated to be about 2 to 3 trucks per time, however the quantity of the PME/NRMM cannot be estimated at this early planning stage. Given the size of the Application Site and the quantity of excavation work conducted at the Site, potential dust impact during construction work is not anticipated to be significant. All NRMMs shall comply with the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation to use ultra-low sulphur diesel to minimise emission impacts. With the implementation of dust control measures recommended in **Section 5.8** and by limiting the number of Powered Mechanical Equipment (PME) and NRMM operating concurrently, fugitive dust emissions and emissions from NRMM/PME would be controlled and no adverse dust impact onto the nearby existing ASRs is expected.

5.5.3 Portions of the planned public housing development at San Hing Road and its associated infrastructure works are located within the 500m assessment area of the Application Site and is identified as a concurrent project. According to the contour figures provided in the EIA report (AEIAR-227/2020) of that planned development, the construction dust impact is predicted to be controlled to along its project boundary with the implementation of dust control measures. Hence, cumulative air quality impact is not anticipated from the planned development at San Hing Road.

Operation Phase

5.5.4 The Proposed Development is for residential use and is not an air pollution source. A small sewage treatment plant is proposed for the treatment of sewage generated by the Proposed Development. The sewage treatment plant with a capacity of about 1,135 m^3/day is designed to be housed at the basement levels with the installation of deodourisation equipment to remove at least 99% (for H_2S) of odour from the ventilation exhaust and to be directed away from air sensitive receivers as far as possible. The location of the exhaust is not available in this early planning stage and will be provided in the detailed design stage. The separation distance between the exhaust of the proposed STP and ASRs will be provided in the detailed design stage. With the installation of the deodorisation equipment, maintaining negative pressure by ventilation system in the STP enclosure, and careful siting of exhaust location, adverse odour impact is not expected on the Proposed Development as well as existing air sensitive uses on the opposite side of the nullah. Further quantitative odour impact assessment is considered not necessary for this EA.

5.5.5 The presence of any off-site air pollution sources that can affect the Proposed Development have been investigated for the assessment in this EA and are discussed below.

Vehicular Emissions

5.5.6 The Application Site is bounded by Castle Peak Road – Lam Tei and the Tuen Ma Line and Light Rail tracks to the east and Ng Lau Road and a nullah to the west. The surrounding road network is the source of vehicular emissions potentially affecting the Proposed Development.

Chimney Emissions

5.5.7 Review of the approved EIA reports in the vicinity (AEIAR-227/2020 - Development at San Hing Road and Hong Po Road, Tuen Mun, AEIAR-203/2016 – Hung Shui Kiu New Development Area and AEIAR-255/2023 – Route 11 (Section between Yuen Long and North Lantau) and a site survey was conducted to identify the presence of any active chimney within 500m from the Project Site Boundary in May 2023, January 2024 and March 2024. Two chimneys has been identified as shown in **Figure 5.3** with the details listed in **Table 5.7** below. Chimney S1 is in operation during the site surveys while the status of chimney S2 could not be verified on site. Hence, chimney S2 is assumed to be active and has been included in the assessment as a conservative approach.

Table 5.7 Identified Active Chimney

ID	Description	Height of Chimney	Horizontal Separation from Air Sensitive Use
S1	Roast Pig Factory	20m above ground	~110m

ID	Description	Height of Chimney	Horizontal Separation from Air Sensitive Use
S2	Polystyrene Foam Factory Limited	10m above ground	~400m

5.5.8 Based on the findings of the site survey conducted in March 2024, emissions from vehicle repair workshops were not identified and Miu Fat Buddhist Monastery was confirmed to have only small scale incense burning, and without joss paper burning. Miu Fat Buddhist Monastery is thus not included in the quantitative assessment.

5.5.9 According to **Table 5.3**, the horizontal separation distance between the Roast Pig Factory and the Proposed Development cannot meet the recommended buffer distance from industrial chimneys, and hence a quantitative air quality assessment is conducted in this EA to address the potential air quality impact at the Application Site.

Emission from Bus Termini

5.5.10 As shown in **Figure 5.5**, two existing bus termini are identified within the 500m assessment area based on site survey in 2022, namely Siu Hong Court Bus Terminus (open to air) and Fu Tai Estate Bus Terminus (covered under a podium), and will be included in the cumulative air quality impact assessment. The information from the site survey is also adopted in the approved planning application A/TM-LTYY/426 (approved on 19/05/2023) and another site survey was conducted in December 2023 to verify the findings. There is no designated parking spaces or carparks for Heavy Goods Vehicles / Coaches within the 500m assessment area according to site survey conducted in December 2023 and March 2024.

Odour Emission

5.5.11 Based on the site survey conducted in May 2023 and March 2024, no odour source was identified within the 500m assessment area. No odour is detected at the nearby vehicle repairing workshops, nearby nullah and Miu Fat Buddhist Monastery.

Major Air Emission Sources from 4km of the Project

5.5.12 The asphalt plant at Lam Tei Quarry is within 4km from the Application Site as shown in **Figure 5.6**. According to CEDD's Departmental Report 2015-2019, activities within the Lam Tei Quarry will cease operation in Year 2022/2023. The commencement of the construction phase of Lam Tei Underground Quarry is tentatively targeted at Year 2024/25 according to its Project Profile (PP-643/2022) submitted under the EIAO Ordinance, yet the design of Lam Tei Underground Quarry cannot be confirmed at the time of preparing this EA report. Hence, the cumulative impact from the existing asphalt plant at Lam Tei Quarry is not assessed in this EA report.

5.6 Assessment Methodology for Operation Phase Impact

Air Pollutants of Concern

5.6.1 For cumulative quantitative assessment, the combustion at the industrial chimney, involving emissions of SO_2, RSP, FSP, and NO_2, and the vehicular emissions from open roads, involving RSP, FSP, and NO_2, have been included.

Determination of Assessment Year

5.6.2 The Proposed Development is targeted for occupation in 2030. As such, the worst-case scenario from 2030 to 2045 (15 years after occupation) has to be assessed.

5.6.3 To determine the worst-case assessment year with the highest emission strength from the road vehicles in the assessment area within the next 15 years of full population intake, a sensitivity test should be conducted to compare the total pollutant emissions of Year 2030 (commission year), Year 2037 (interim year) and Year 2045 (15 years upon full population intake).

5.6.4 However, taking into account of the completion of new road network and full population intake year of the nearby public residential housing development (AEIAR-227/2020 - Development at San Hing Road and Hong Po Road, Tuen Mun) is Year 2033, the traffic for the commission year of the Proposed Development might not be able to represent the worst-case scenario. Therefore, instead of Year 2030, traffic data of Year 2033 with the adoption of emission factor of Year 2030 is chosen conservatively as the first year for the sensitivity test analysis. **Appendix 5.2** shows the forecasted flows (induced traffic from the Proposed Development included) and the average speed for the above selected years.

5.6.5 EPD's Smart Air Modelling Platform (SAMP v1.1) which is embedded with EMFAC-HK 4.3, is used to generate and calculate the emission rate for each road link at different times.

5.6.6 EMFAC-HK 4.3 model is adopted to estimate the NO_2, NO, RSP and FSP emission rates of the 18 types of vehicles. The 18-vehicle classes distribution defined in EMFAC-HK is shown in **Table 5.8** Vehicle Classifications used in EMFAC-HK. The initial NO_2 have also been subtracted from the total NO_x to obtain the residual NO tailpipe running and starting emission rates.

Table 5.8 Vehicle Classifications used in EMFAC-HK

Vehicle Class Description	Fuel	Gross Vehicle Weight (tonnes)	Vehicle Class Name (in rtl output file and traffic data)
Private Cars (PC)	ALL	ALL	PC
Taxi	ALL	ALL	Taxi
Light Goods Vehicles (≤2.5t)	ALL	≤2.5t	LGV3
Light Goods Vehicles (2.5-3.5t)	ALL	>2.5 - 3.5t	LGV4
Light Goods Vehicles (3.5-5.5t)	ALL	>3.5 - 5.5t	LGV6
Medium Goods Vehicles (5.5-15t)	ALL	>5.5 - 15t	HGV7
Medium Goods Vehicles (15-24t)	ALL	15-24t	HGV8
Heavy Goods Vehicles (>24t)	ALL	>24t	HGV9
Public Light Buses	ALL	ALL	PLB
Private Light Buses (≤3.5t)	ALL	≤3.5t	PV4

Vehicle Class Description	Fuel	Gross Vehicle Weight (tonnes)	Vehicle Class Name (in rtl output file and traffic data)
Private Light Buses (>3.5t)	ALL	>3.5t	PV5
Non-franchised Buses (<6.4t)	ALL	≤6.36t	NFB6
Non-franchised Buses (6.4-15t)	ALL	>6.36 -15t	NFB7
Non-franchised Buses (15-24t)	ALL	15-24t	NFB8
Non-franchised Buses (>24t)	ALL	>24t	NFB9
Single Deck Franchised Buses	ALL	ALL	FBSD
Double Deck Franchised Buses	ALL	ALL	FBDD
Motor Cycles	ALL	ALL	MC

5.6.7 The project specific assumptions for EMFAC-HK v4.3 model are summarised as follows:

- Model Year: according to the analysis in **Section 5.6.2**, Year 2030, 2037, and 2045 (the Calendar Year) has been chosen in the EMFAC-HK to represent the emissions.
- Speed: the average road speed of each road link that was provided by the traffic consultant is adopted for input to EMFAC-HK.
- Temperature and Relative Humidity: the monthly hourly minimum temperature and relative humidity are adopted from PATHv3.0 for Year 2030. The adopted temperature and relative humidity are extracted by SAMP and presented in **Appendix 5.1**.

5.6.8 The total vehicular emissions of NO_2, NO, RSP, and FSP from the roads in the assessment area of the above selected modelling years have been generated by SAMP and compared in **Table 5.9** below.

Table 5.9 Summary of Total Vehicular Pollutant Emissions

Year	Vehicular Emission Burden (tonnes/year)			
	NO_2	NO	RSP	FSP
2030 Emission Factor x 2033 Traffic	5.16	27.96	1.28	1.18
2037 Emission Factor x 2037 Traffic	4.30	15.91	0.65	0.60
2045 Emission Factor x 2045 Traffic	4.54	16.68	0.62	0.67

5.6.9 The highest vehicular emission year was found to be in the year 2030 Emission Factor x 2033 Traffic for all pollutants. Year 2030 Emission Factor x 2033 Traffic has therefore been selected as the worst assessment year.

Use of Model-based Screening Approach and Modelling Strategy

5.6.10 In line with EPD's "*Guidelines on Assessing the 'TOTAL' Air Quality Impacts*", the model-based approach has been adopted. The meteorological data have been extracted on an hour-by-hour basis from the PATH v3.0 system to drive the steady-state Gaussian dispersion model, viz. AERMOD used in the assessment of near-field dispersion of pollutants.

5.6.11 Meteorological data in Grid (21,44) of the PATH v3.0 system is considered relevant as it coincides with all the ASRs in the assessment area.

5.6.12 Given that the Proposed Development would be occupied in early 2030, the use of the PATH v3.0 simulated background air quality in Year 2030 at the grid is considered conservative.

5.6.13 The concentration levels at ASRs within the dispersion model have been synchronised on the same time axis as the PATH v3.0 generated backgrounds so that cumulative impacts can be computed on an hour-by-hour basis. For NO_2 impacts, ozone-limiting conversion can be implemented in the post-processing algorithm to compute the total converted NO_2 levels hour-by-hour to facilitate further statistical analysis of the total converted hourly and annual impacts.

Use of EMFAC-HK to Calculate Vehicular Emission Factors

5.6.14 The EMFAC-HK model was originated from the *California Air Resources Board* and was later modified for local use to cater for the vehicle fleet characteristics in Hong Kong. The following EPD guidelines and documents detailed the procedures and assumptions relevant to the model:

- EMFAC-HK User's Guide (Version 4.3 revised in Jan 2022)
- Guideline on Modelling Vehicle Emissions (revised in Jan 2022)
- 2018 Licensed Vehicle by Age and Technology Group Fractions (revised in Jan 2022)

5.6.15 The EMFAC-HK Application[1] v4.3 (revised on Jan 2022) has been used in this EA.

Calculation of Vehicular Emission Rates

5.6.16 Existing vertical and cantilever noise barriers have been considered in this assessment and presented in **Figure 5.4**. For noise barriers along both sides of the road, the line source has been modelled at the top of the barrier and the mixing width was limited to the actual uncovered road width. For cantilever noise barriers and vertical noise barriers along one side of the road, it has been assumed that dispersion of traffic pollutants is in effect similar to physically shifting the road section towards the tip of the barrier. Therefore, the alignment of the road section has been shifted by a distance of 1.5m or equal to the covered extent with an additional 1.5m for cantilever noise barriers in the AERMOD model.

5.6.17 Start emission is assumed for all open roads except Castle Peak Road, Yuen Long Highway, Tuen Mun Road, Lam Tei Interchange, slip roads for Castle Peak Road, Yuen Long Highway, Tuen Mun Road. However, start emission is also assumed for the road segments of Castle Peak Road – Lingnan adjacent to Fu Tai Bus Terminus and the roads connected to egress or ingress of parking sites. All 18 vehicle classes except

[1] Published on EPD's website - http://www.epd.gov.hk/epd/english/environmentinhk/air/guide_ref/emfac.html

FBSD and FBDD are assumed to have start emission as the start emission of these two vehicle classes are included in the PTI emission. (**Sections 5.6.20** to **5.6.24**).

5.6.18 The locations and an emission inventory of vehicular emission line sources are presented in **Figure 5.4** and **Appendix 5.3**.

Calculation of Industrial Emission Rates

5.6.19 As mentioned in **Section 5.5.7**, two chimneys has been identified and assumed within the assessment area based on the site visit conducted in May 2023 and the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun (AEIAR-227/2020)" and approved EIA report "Route 11 (Section between Yuen Long and North Lantau (AEIAR-255/2023)". Emission rates have been derived based on emission factors from authoritative sources including local EPD studies, local regulations and the "*Compilation of Air Pollutant Emission Factors (AP-42) 5th Ed.*" published by the USEPA. **Appendix 5.5** details the reference sources and evaluations used in the derivation of emission factors/ rates adopted in the assessment. Operation hours were confirmed by site visits and site operators.

Calculation of Emission from Bus Termini

5.6.20 The starting emission and running exhaust emission associated with the bus termini are calculated based on the starting emission and running exhaust emission factors predicted by the EMFAC-HK model. Cold idling emission factors are referenced from Calculation of Start Emission in Air Quality Impact Assessment published by EPD and warm idling emission factors are referenced from Road Tunnels: Vehicle Emission and Air Demand for Ventilation published by World Road Association. The traffic data for estimating the bus termini emission is based on site survey results in December 2023, approved planning application A/TM-LTYY/426 (approved on 19/05/2023), online bus schedules and bus routes.

5.6.21 Starting emission for diesel vehicles fitted with selective catalytic reduction (SCR) devices (i.e. buses) shall be adjusted based on the idling emission and are assumed to be released over a total spread distance of 700m from where the starting takes place. Running exhaust and idling emission are assumed to be released right at the spot.

5.6.22 To represent the worst-case scenario, the lowest annual minimum temperature and relative humidity among the PATH Grids covered by the 500m assessment area extracted from SAMP , i.e. 8°C and 16%, are selected for estimation of the emission factors in EMFAC-HK.

5.6.23 The location of emission source at the bus termini is presented in **Figure 5.5**. The derivation of the emission rates and emission inventory for bus termini are presented in **Appendix 5.6**.

5.6.24 Unlike the open air Siu Hong Court Bus Terminus, the Fu Tai Estate Bus Terminus is covered under a podium. Therefore, the emission from the buses within the Fu Tai Estate Bus Terminus are exhausted via mechanical ventilation system of which the exhaust air louvre is located at the sides openings of the terminus. It is assumed that 100% of the total emissions within the Fu Tai Estate Bus Terminus are emitted via the mechanical ventilation system (TI206-TI217 in **Appendix 5.6**) and 100% of the total emissions within the terminus are emitted via the egress of the terminus (TI201-TI205 in **Appendix 5.6**) as a conservative approach. Negative pressure shall be induced by the mechanical ventilation system such that no emission/ very limited emission shall exit via the ingress of the PTI based on the site surveys and observations in December 2023 and the recently approved planning application A/TM-LTYY/426 (approved on 19/05/2023). Start emissions of taxi and PLB have also been excluded from the

calculation of emission from Bus Termini as the start emissions Taxi and PLB have been included in the air model for open road emission using the broad-brush approach.

Use of AERMOD for Industrial Emissions in Dispersion Modelling

5.6.25 In line with EPD's "*Guidelines on Choice of Models and Model Parameters*", near-field dispersions from point/area/volume sources have been simulated by AERMOD – a model which has been developed based on steady-state Gaussian dispersion. The model has adopted the following input data/ parameters/ options in the simulation:

- "Urban" dispersion option used due to a number of residential buildings in vicinity;
- No wet deposition option selected;
- Graduate Plume Rise and Stack-tip Downwash;
- Buoyancy-induced Dispersion;
- Default Mode; and
- Elevated terrain adopted.

Post-processing of Dispersion Modelling Results

5.6.26 Pollutant dispersion from chimney and vehicular emissions have been simulated using AERMOD model. Dispersion results have been combined and post-processed for the different averaging periods required for comparison with the relevant AQOs.

5.6.27 NO_x and NO_2 emission factors are generated from EMFAC in SAMP and NO is derived by subtracting NO_2 from NOx. Therefore, NO and NO_2 are modelled separately in AERMOD, post-processing NO_x to NO/NO_2 is not required.

5.6.28 For NO_2 from industrial emissions, with reference to industrial coal in Table 4.5 of the Heathrow Airport EIA Report, initial ratio of NO_2/NO_x = 10% is adopted. The total NO_2 levels at receiver have been calculated as:

$$[NO_2]_{Predicted} = 10\% \ [NO_x]_{Predicted} + Min(90\% \ [NO_x]_{Predicted} \text{ or } \frac{46}{48}[O_3]_{PATH})$$

1-h to 10-minute Average Conversion for SO_2 Impact

5.6.29 To enable SO_2 levels to be compared with the 10-minute average criterion, the predicted hourly averages have been converted by multiplying factors suggested by Duffee[2] et. al. (1991) in the post-processing of the summated total hourly SO_2 levels as follow:

- Conversion factor of 2.45, 2.45, 1.82, 1.43, 1.35, 1.35 to be applied based on stability classes (extracted from PATH v3.0) matching any of the A, B, C, D, E, F respectively.

5.6.30 The outputs from AERMOD are combined with the data from PATHv3.0 and post-processed on an hour-by-hour basis for subsequent statistical analysis.

[2] Richard A. Duffee, Martha A. O'Brien and Ned Ostojic (1991) Odor Modeling - Why and How. Page 295, Recent Developments and Current Practices in Odor Regulations, Controls and Technology. Air & Waste Management Association, 1991

5.7 Results of Prediction

5.7.1 A summary of the predicted NO_2, RSP, FSP and SO_2 at the representative ASRs are presented in **Table 5.10** with detailed assessment results provided in **Appendix 5.7**. Results have revealed that the cumulative impact levels at all ASRs will comply with their respective HKAQOs in respect of all time averages for NO_2, RSP, FSP, and SO_2.

Table 5.10 Predicted Cumulative Air Quality Impact

ASR ID	Pollutant Concentration (µg/m³)							
	NO_2		RSP		FSP		SO_2	
	1-hr (19th highest)	Annual	24-hr (10th highest)	Annual	24-hr (36th highest)	Annual	10-min (4th highest)	24-hr (4th highest)
AQO	**200**	**40**	**100**	**50**	**50**	**25**	**500**	**50**
A01	79-117	19-29	51-52	20	26	12-13	26	7
A02	79-115	19-27	51	20	26	12-13	26	7
A03	79-112	19-27	51	20	26	12-13	26	7
A04	79-115	19-29	51-52	20	26	12-13	26	7
A05	79-115	19-29	51-52	20	26	12-13	26	7
A06	79-109	19-26	51	20	26	12-13	26	7
A07	79-105	19-25	51	20	26	12-13	26	7
A08	79-101	19-24	51	20	26	12	26	7
A09	79-103	19-24	51	20	26	12-13	26	7
A10	79-105	19-25	51	20	26	12-13	26	7
A11	79-107	19-25	51	20	26	12-13	26	7
A12	79-110	19-26	51	20	26	12-13	26	7
A13	79-115	19-28	51	20	26	12-13	26	7

5.8 Mitigation Measures & Recommendation

Construction Phase

5.8.1 The potential air quality impact during the construction phase can be controlled with the implementation of proper site practices and pollution control measures stipulated in the Recommended Pollution Control Clauses for Construction Contract issued by the EPD.

- Use of regular watering to reduce dust emissions from exposed site surfaces and unpaved roads, particularly during dry weather;
- Use of frequent watering for particularly dusty construction areas and areas close to nearby ASRs;
- Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering shall be applied to aggregate fines;

- Open stockpiles (if any) shall be avoided or covered. Prevent placing dusty material storage piles near nearby ASRs;
- Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations;
- Establishment and use of vehicle wheel and body washing facilities at the exit points of the site;
- Imposition of speed controls for vehicles on unpaved site roads, 8 km per hour is the recommended limit;
- Routing of vehicles and position of construction plant should be at the maximum possible distance from nearby ASRs;
- Every stock of more than 20 bags of cement or dry pulverized fuel ash (PFA) should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3 sides;
- Cement or dry PFA delivered in bulk should be stored in a closed silo fitted with an audible high level alarm which is interlocked with the material filling line and no overfilling is allowed ;
- Loading, unloading, transfer, handling or storage of bulk cement or dry PFA should be carried out in a totally enclosed system or facility, and any vent or exhaust should be fitted with an effective fabric filter or equivalent air pollution control system; and
- Electric power supply shall be provided for on-site machinery during the construction stage as far as possible to minimise any gaseous emissions.

5.8.2 Construction plant and equipment shall be connected to mains electricity supply as far as practicable. The use of diesel generators and diesel-powered equipment and exempted NRMM shall be avoided.

5.8.3 For ASRs in close proximity to the site boundary (<5m) such as Lingrade Garden, the following mitigation measures are recommended to minimise the construction dust impact to these ASRs:

- Erect hoarding of sufficient height along the section of the site boundary close to these ASRs. For example, a hoarding higher than 2.4m above ground is recommended to be erected along the site boundary close to Lingrade Garden to minimise the construction air quality impact on this ASR;
- Carefully plan the construction works so that machinery and dust causing activities (e.g. haul roads and stockpiling areas) are located away from these ASRs as far as possible; and
- Erect solid screens or barriers around dusty activities.

Operation Phase

5.8.4 Given that full compliance of pollutant concentrations stipulated in the HKAQOs are predicted at all air sensitive uses, no mitigation measures for air quality will need to be adopted in the scheme/ detailed design during operation phase.

5.8.5 The on-site sewage treatment plant shall be installed with deodourisation equipment to remove at least 99% (for H_2S) of odour from the ventilation exhaust. The ventilation exhaust shall be directed away from air sensitive receivers as far as possible.

5.9 Summary

5.9.1 With the implementation of mitigation measures as defined in the Air Pollution Control (Construction Dust) regulation and good site practices as stated in **Section 5.8**, no adverse construction air quality impact is anticipated.

5.9.2 During operation phase, the Proposed Development is subject to emission impact from chimneys in Lam Tei area and the surrounding road network within 500m of the Application Site. A quantitative assessment of cumulative air quality impacts due to the chimney and vehicular emissions has been conducted. Full compliance of AQOs is predicted at all ASRs of all heights for all pollutants and thus there would be no adverse air quality impact on the Proposed Development.

6. CONCLUSION

6.1 Railway Noise Impact

6.1.1 Railway noise impact due to Tuen Ma Line and Light Rail Transit on the Application Site are predicted. The cumulative results show that the predicted noise levels at the representative noise sensitive receivers would comply with the relevant noise criteria stipulated in the HKPSG with the implementation of mitigation measures (i.e. acoustic window/balcony). Therefore, it is anticipated that the Application Site will not be subject to adverse railway noise impact.

6.2 Fixed Noise Impact

6.2.1 Although some car repairing workshops and storage sites were identified in the vicinity of the Application Site, the predicted noise levels from the identified fixed noise sources on the NSRs would be well below the relevant noise criteria stipulated in the HKPSG. Therefore, it is anticipated that the Application Site will not be subject to adverse fixed noise impact.

6.3 Traffic Noise Impact

6.3.1 Full compliance of the HKPSG recommended criterion of 70 dB(A) for $L_{10\ (1\text{-hr})}$ would be achieved at all NSRs. Therefore, the Proposed Development will not subject to adverse traffic noise impact.

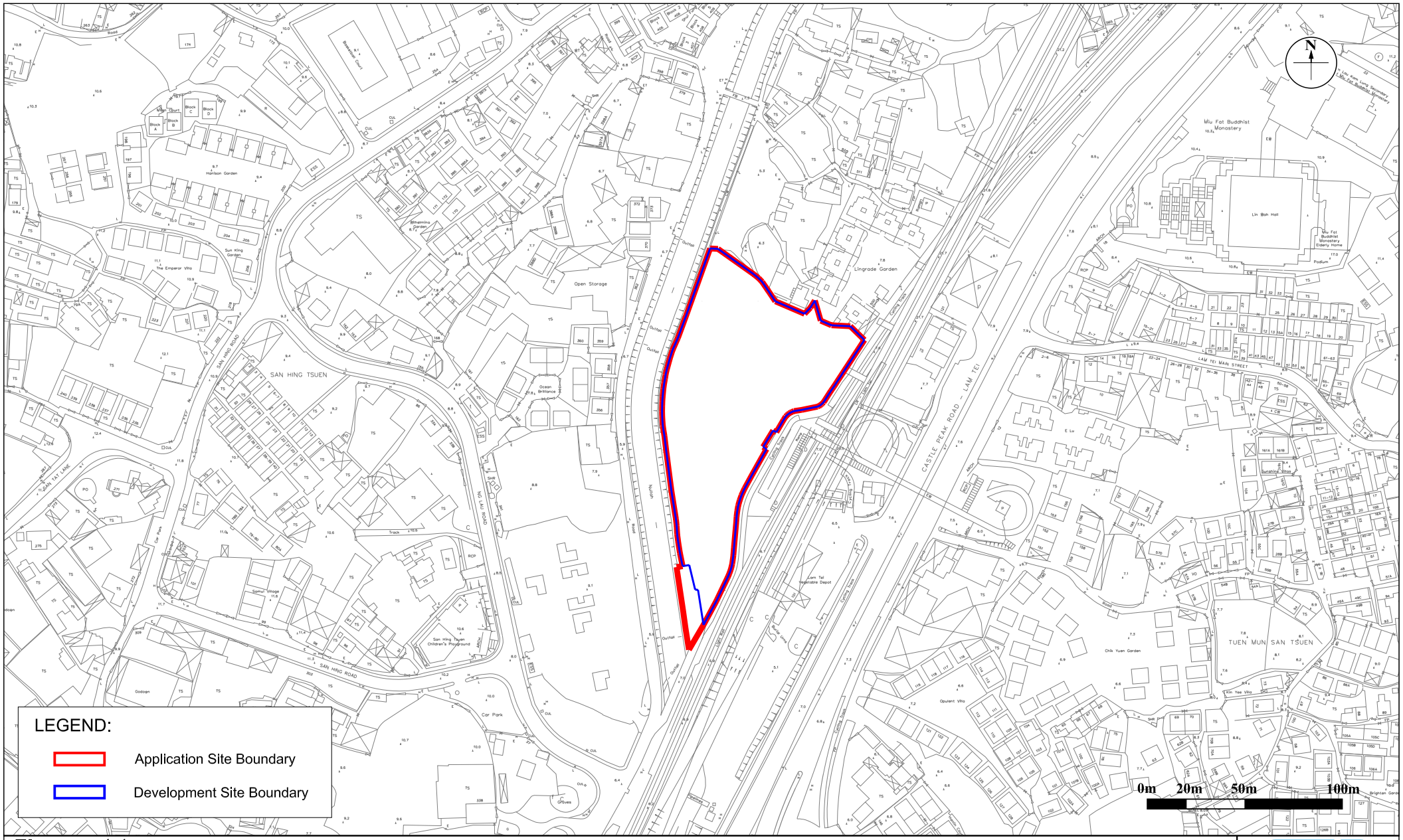
6.4 Air Quality Impact

6.4.1 The Proposed Development will potentially be impacted by the emissions from chimney, vehicles and bus termini. The predicted cumulative air quality impacts at all ASRs would fully comply with the HKAQOs, and hence, adverse air quality impacts are not anticipated.

6.5 Overall Conclusion

6.5.1 This EA report confirms the Proposed Development is environmentally acceptable.

Figures


LEGEND:
Application Site Boundary
Development Site Boundary
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NG LAU ROAD
CASTLE PEAK ROAD – LAM TEI
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TUEN MUN SAN TSUEN
Open Storage
Lingrade Garden
Miu Fat Buddhist Monastery
Lin Ban Hall
Miu Fat Buddhist Monastery Elderly Home
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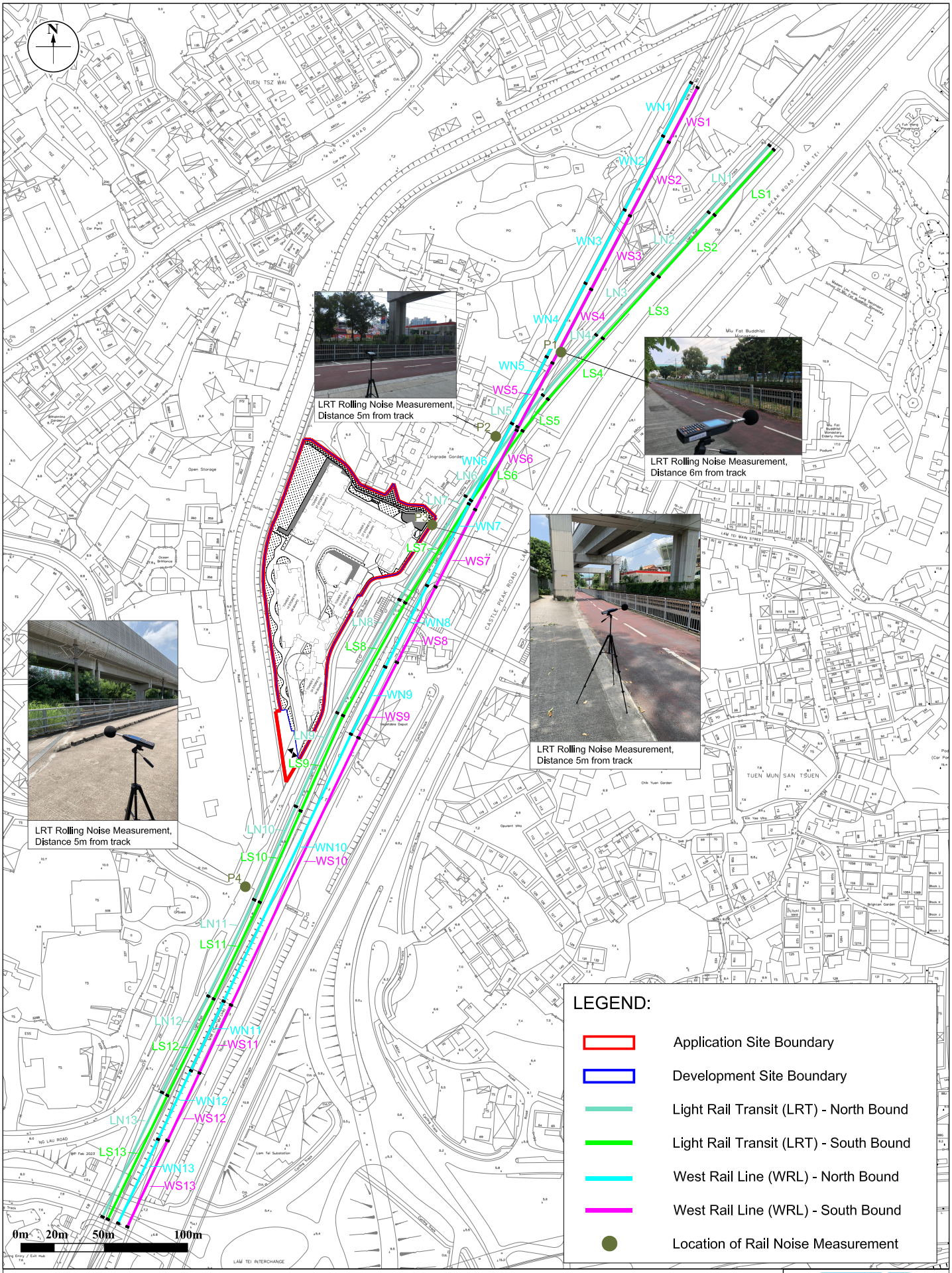


Figure:	2.1	RAMBOLL
Title:	Railway Track Segments and Location of Noise Measurement	Drawn by: EC
		Checked by: KY
Project:	Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 2.1
		Date: Jan 2024

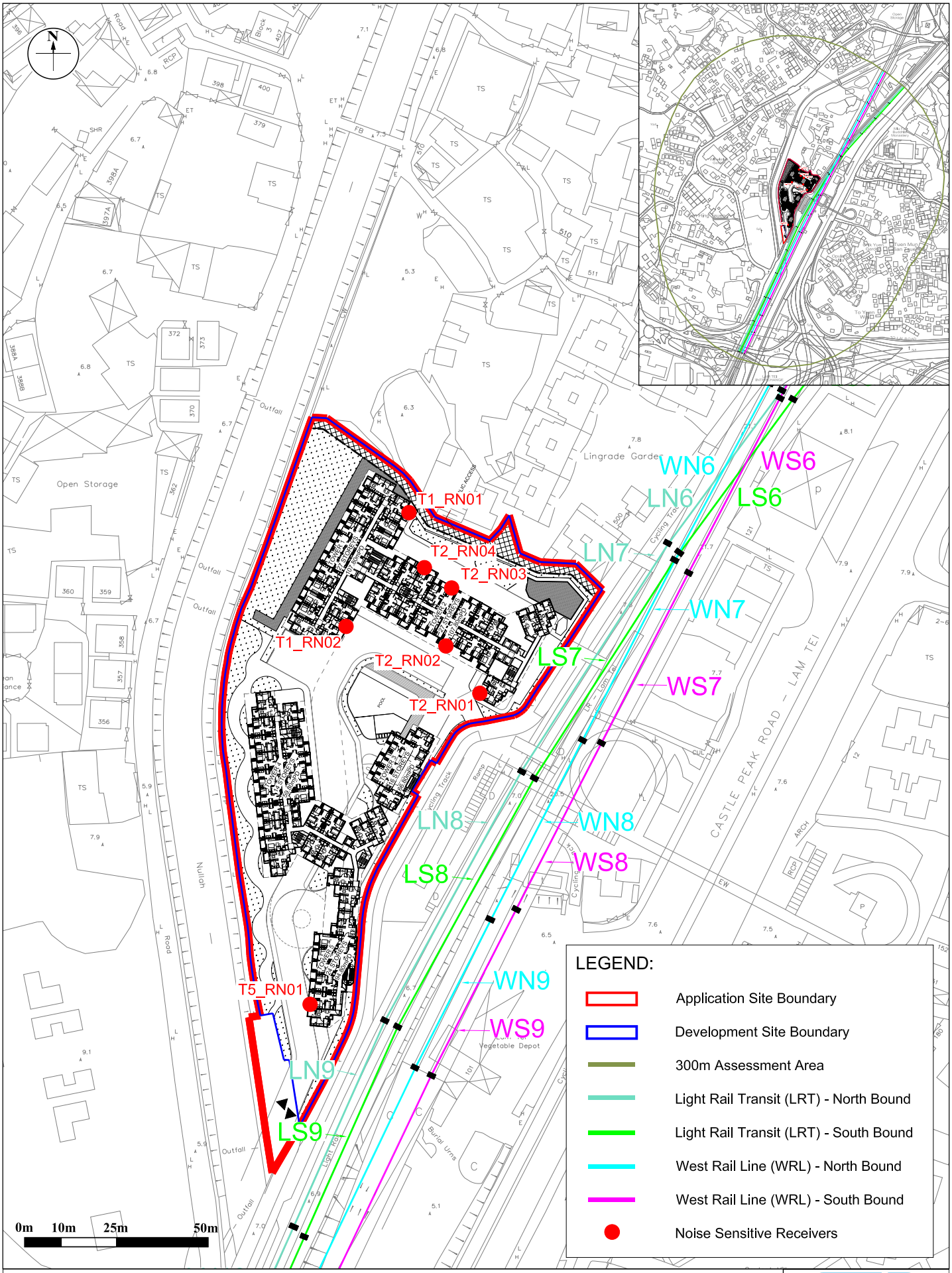


Figure: 2.2		RAMBOLL
Title: Location of Representative Noise Sensitive Receivers for Rail Noise Assessment		Drawn by: EC
		Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun		Rev.: 2.1
		Date: Jan 2024

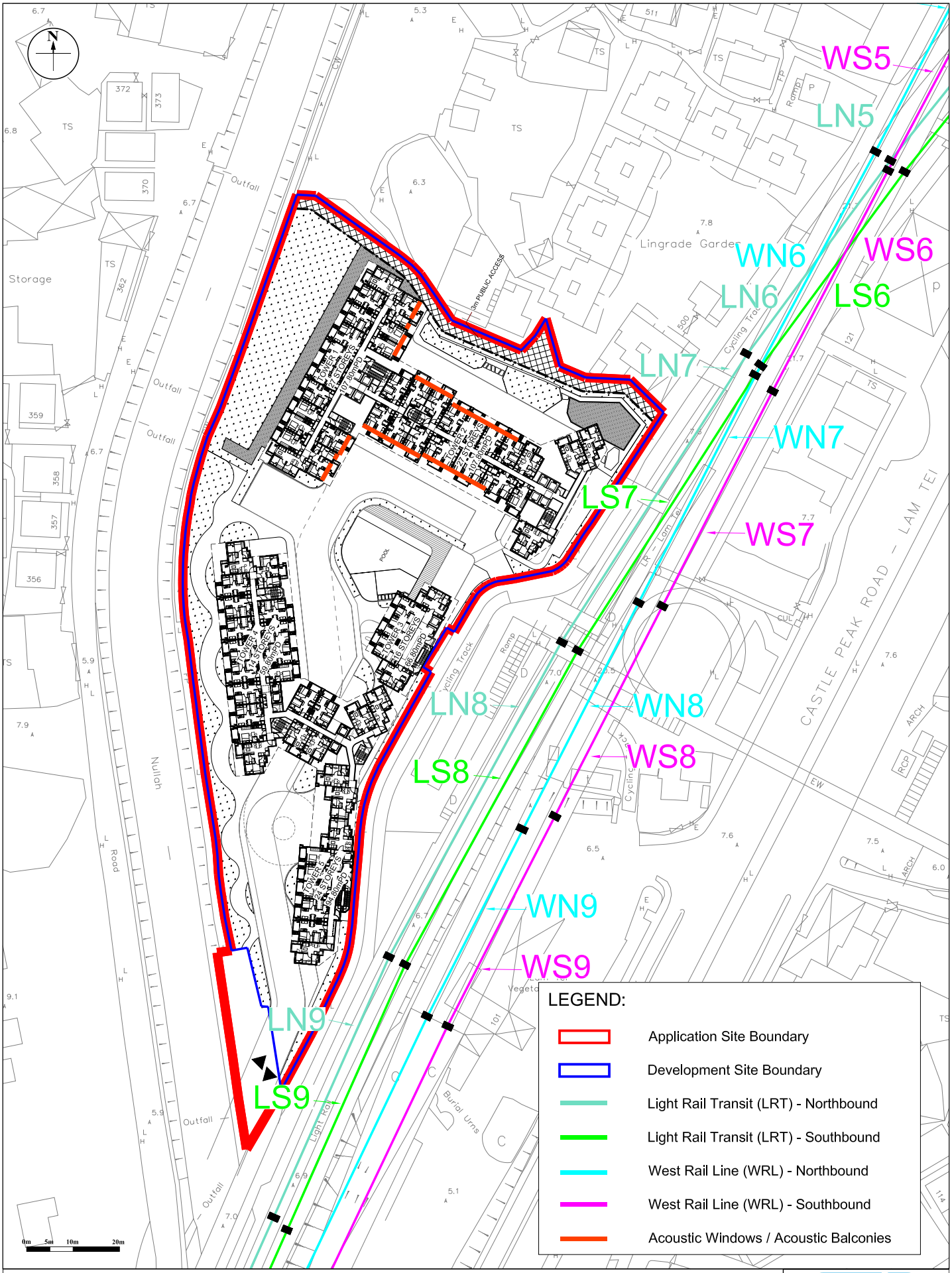


Figure: 2.3	RAMBOLL
Title: Proposed Locations of Rail Noise Mitigation Measures	Drawn by: EC
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 2.1
	Date: Jan 2024

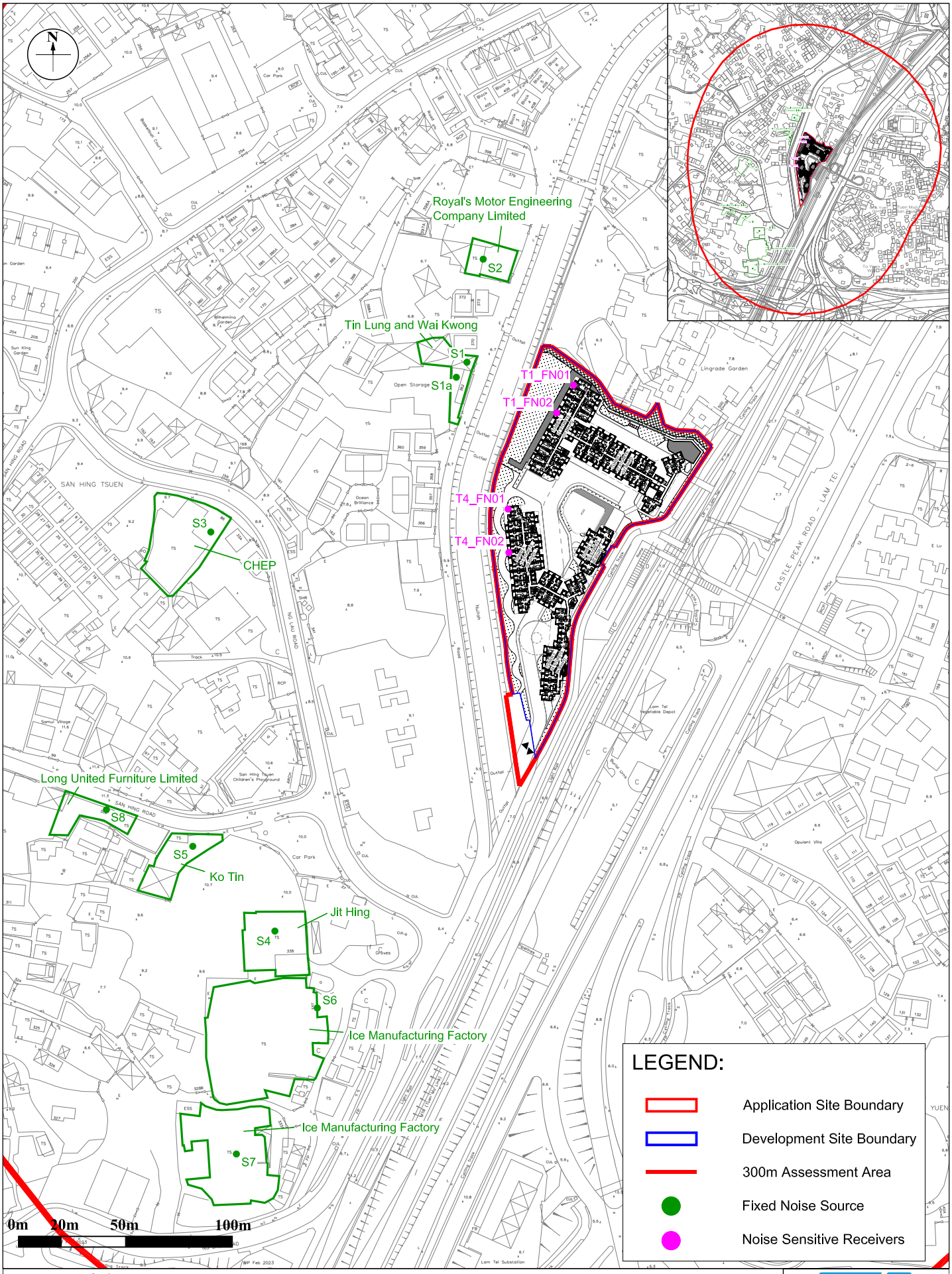


Figure: 3.1	RAMBOLL
Title: Location of Fixed Noise Sources and Representative Noise Sensitive Receivers for Fixed Noise Impact Assessment	Drawn by: EC
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 2.1
	Date: Jan 2024

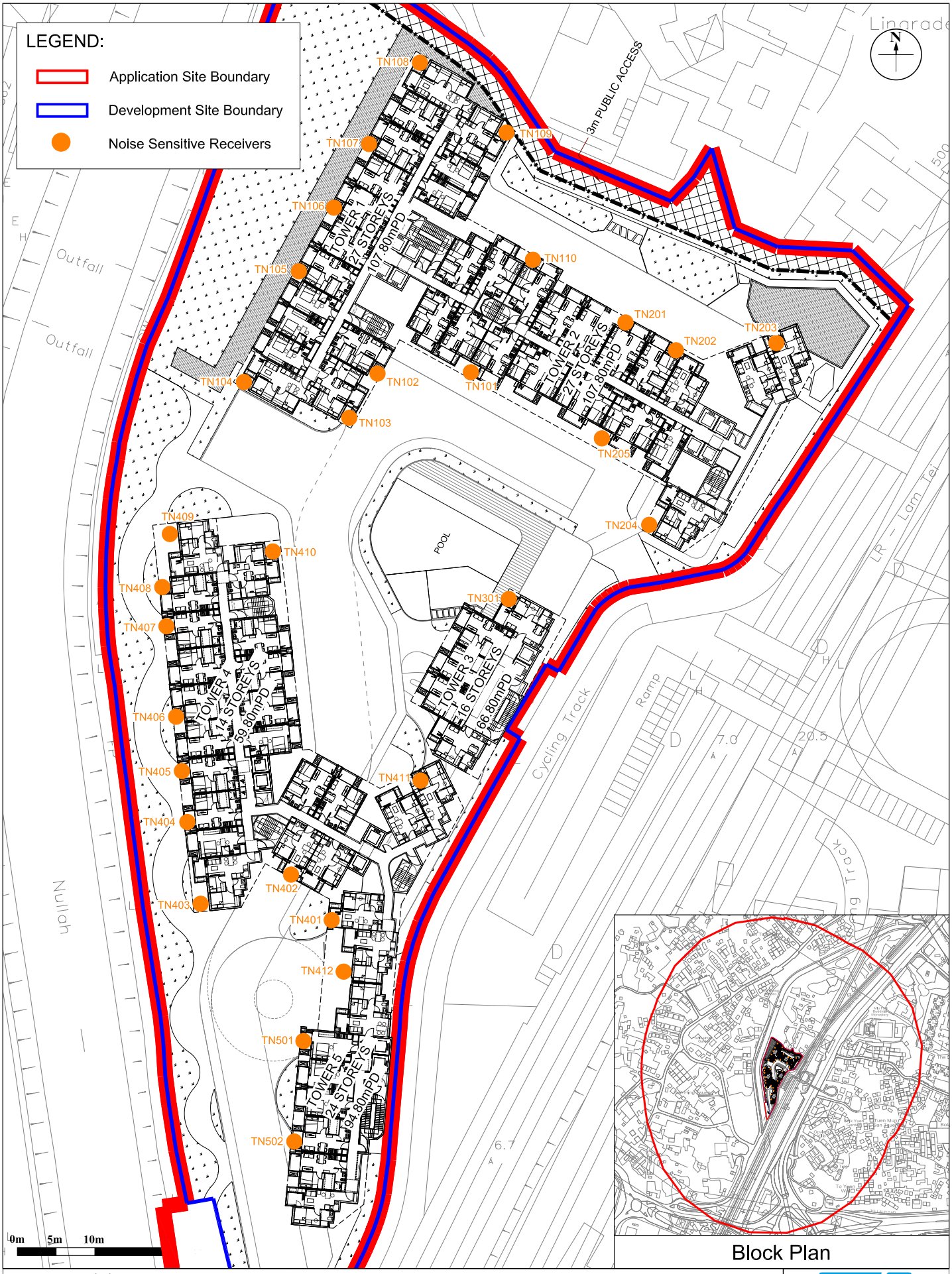


Figure: 4.1

Title: Location of Representative Noise Sensitive Receivers for Road Traffic Noise Impact Assessment

Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

RAMBOLL

Drawn by:	JW
Checked by:	KY
Rev.:	2.1
Date:	Jan 2024

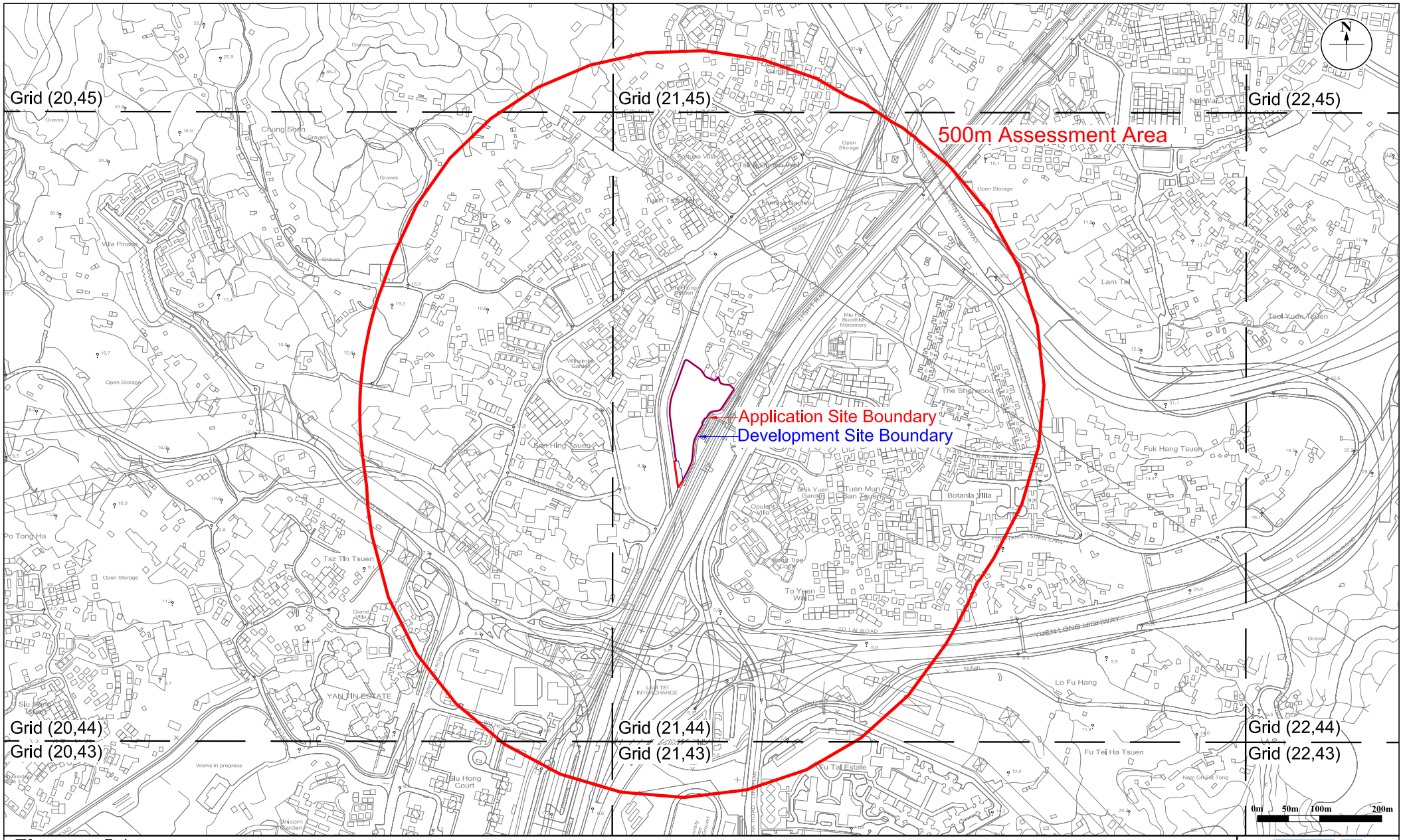


Figure: 5.1	RAMBOLL
Title: Assessment Area for Air Quality and Relevant PATH Grids	Drawn by: KL
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 2.1
	Date: Jan 2024

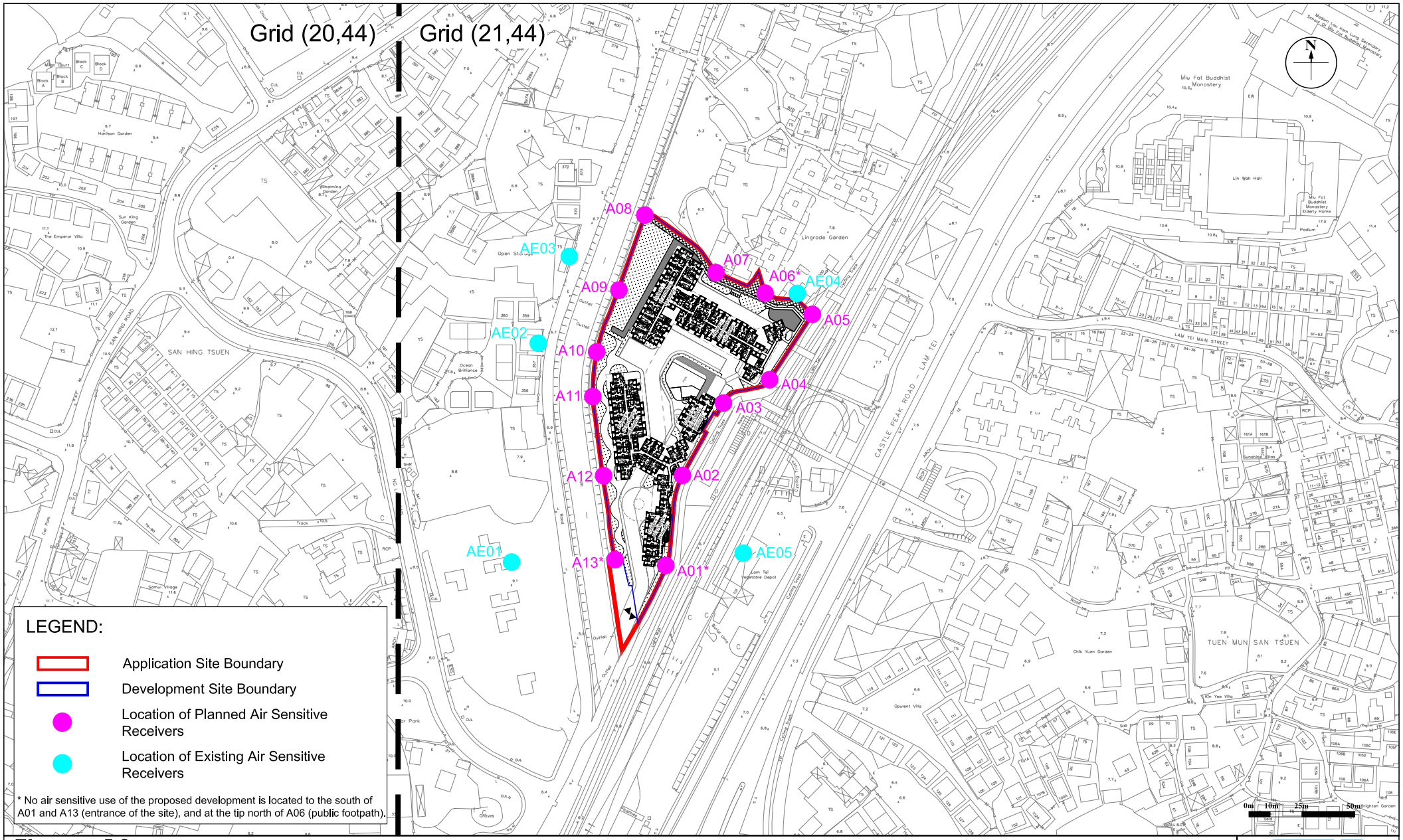


Figure: 5.2

Title: Location of Representative Air Sensitive Receivers

Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

RAMBOLL

Drawn by: KL

Checked by: KY

Rev.: 3.0

Date: Mar 2024

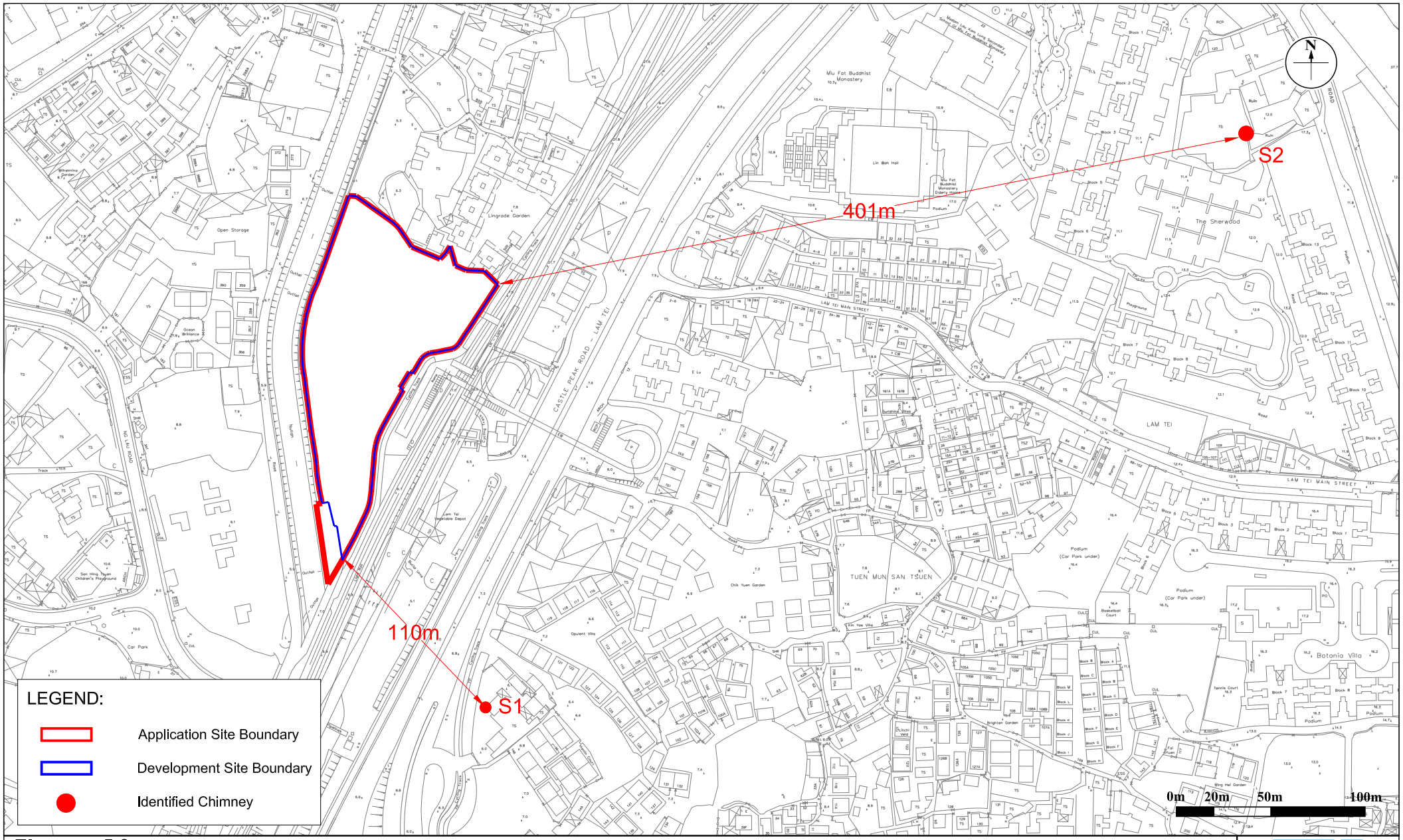


Figure: 5.3	RAMBOLL
Title: Location of Chimney and Horizontal Separation from Chimney	Drawn by: KL
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 3.0
	Date: Mar 2024

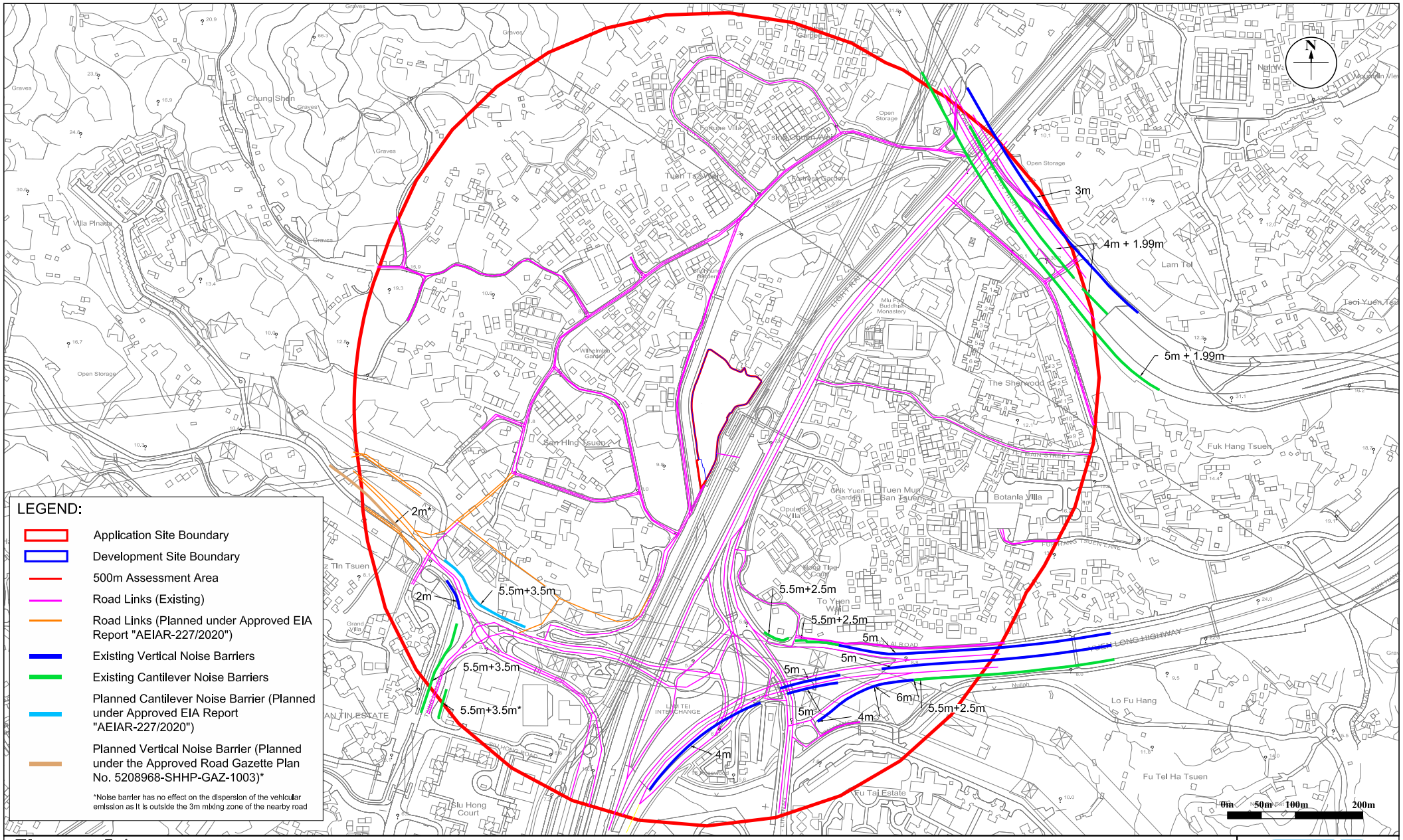


Figure: 5.4

Title: Location of Vehicular Emission Source

RAMBOLL

Drawn by: KL

Checked by: KY

Rev.: 4.0

Date: May 2024

Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

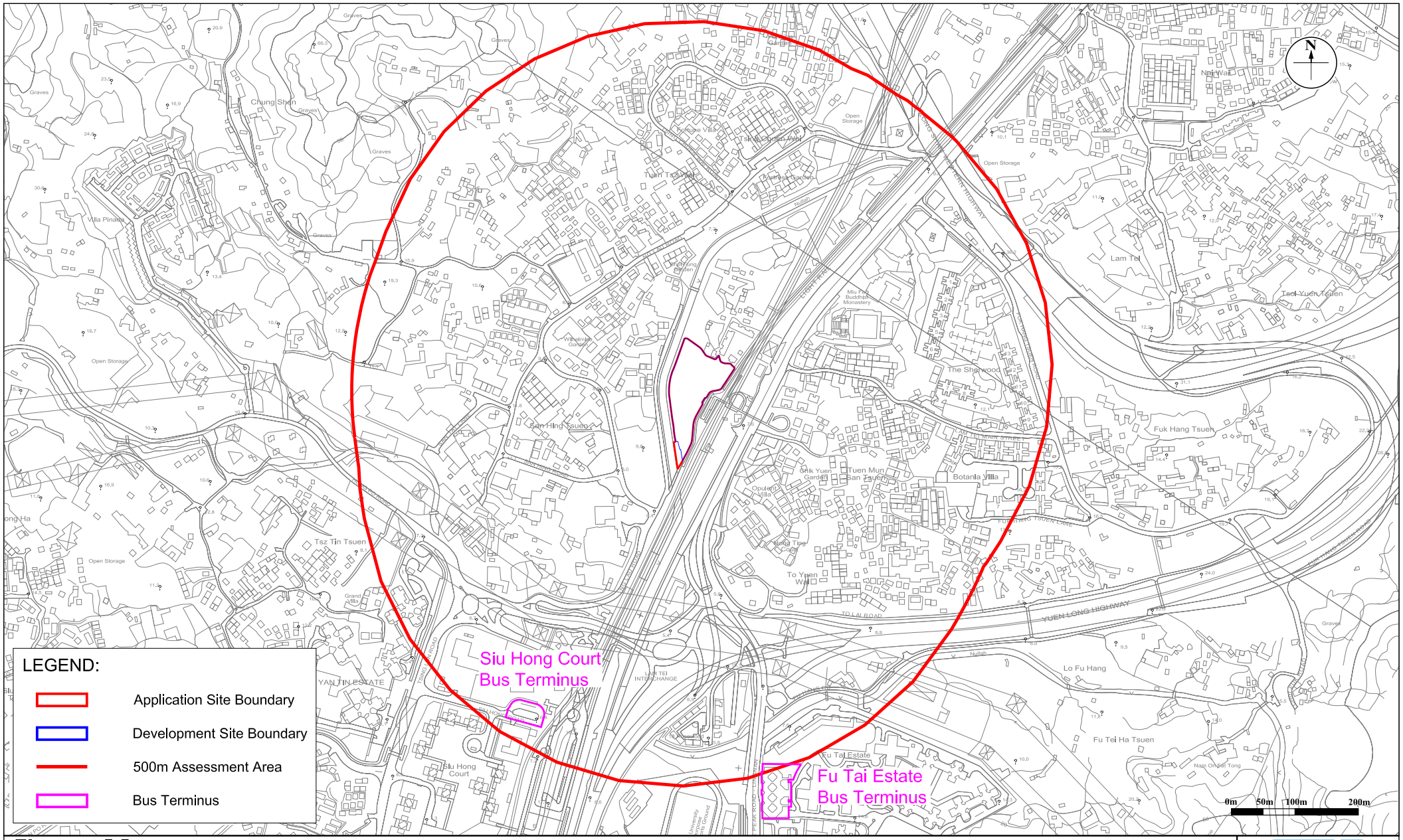


Figure: 5.5

Title: Location of Bus Termini Emission Source

Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

RAMBOLL

Drawn by: KL

Checked by: KY

Rev.: 3.0

Date: Mar 2024

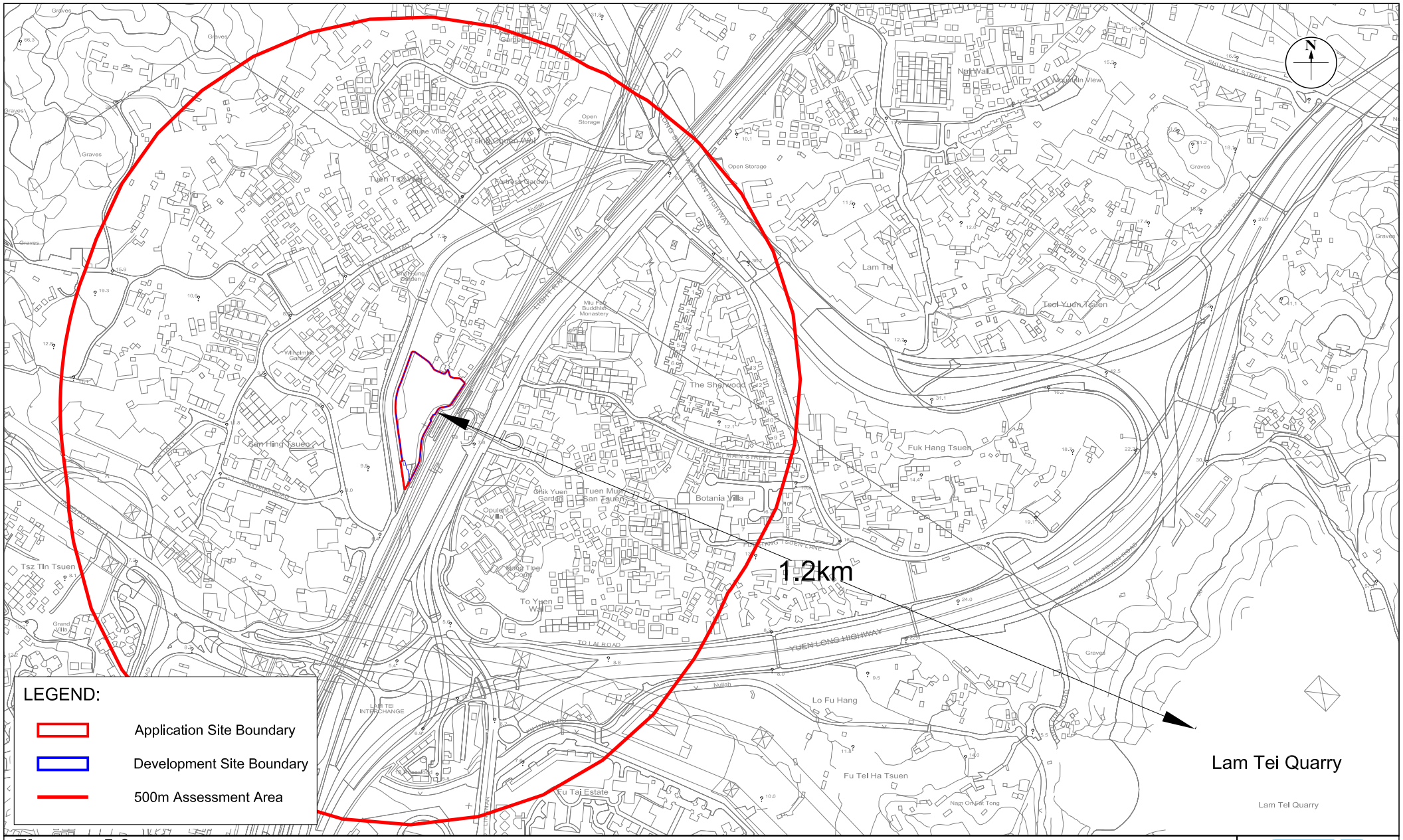
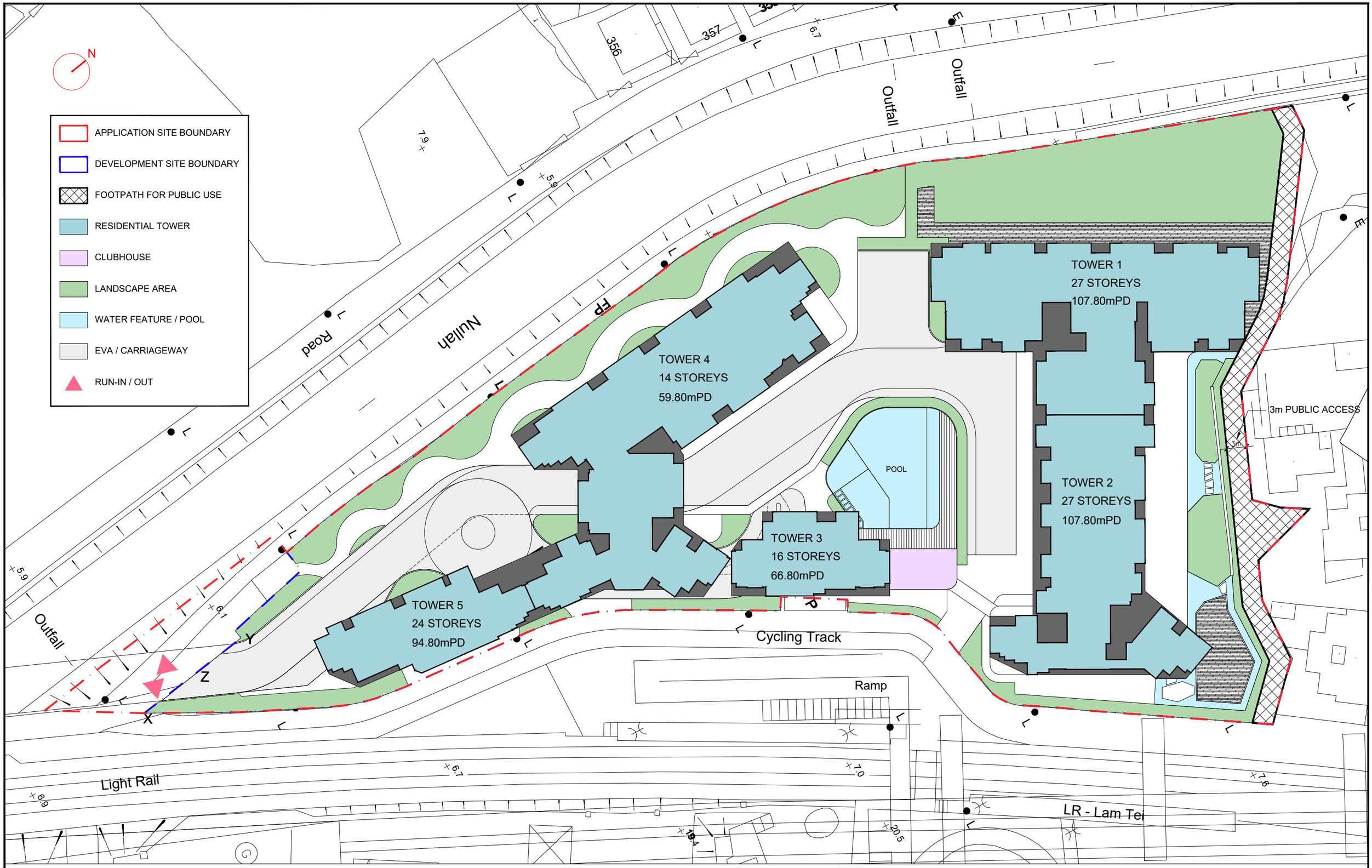


Figure: 5.6	RAMBOLL
Title: Location of Lam Tei Quarry	Drawn by: KL
	Checked by: KY
Project: Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for Medium-Density Housing Development to Include a Footpath for Public use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun	Rev.: 3.0
	Date: Mar 2024

Appendix 1.1

Detailed Layout Plans of the Proposed Development

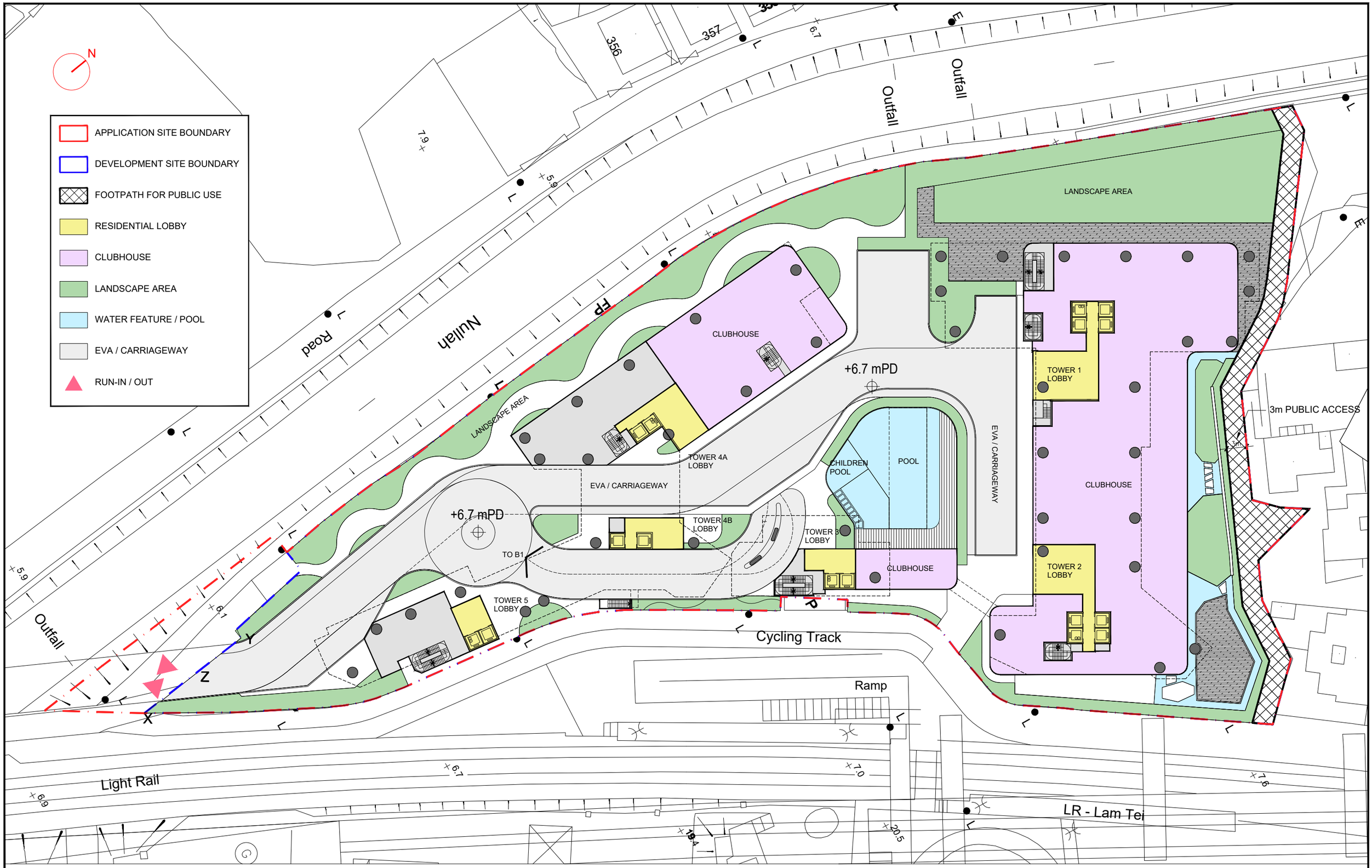


Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

MLP

09-01-2024
1:500 (A3)

LWK
+PARTNERS

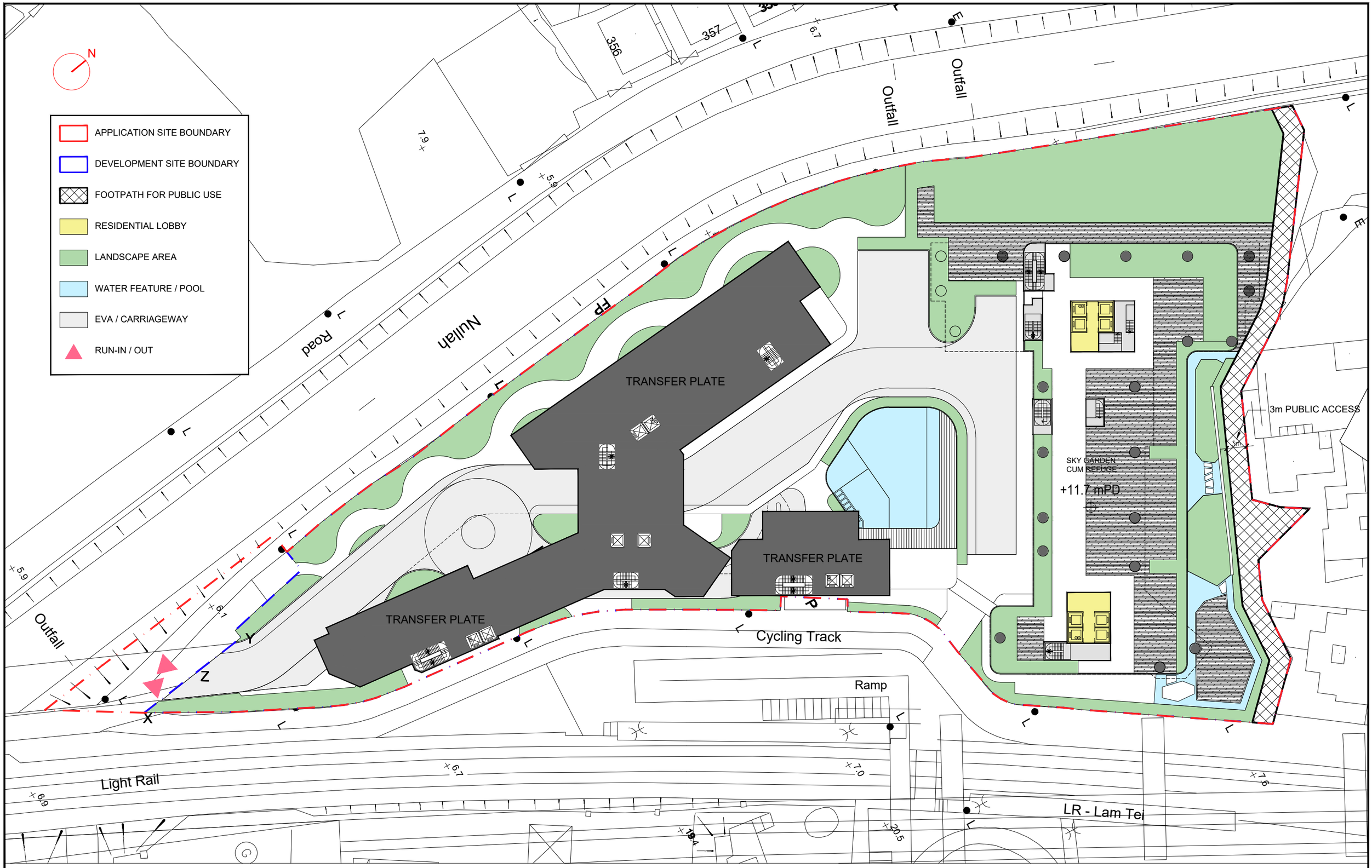


Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

GROUND FLOOR

09-01-2024
1:500 (A3)

LWK + PARTNERS

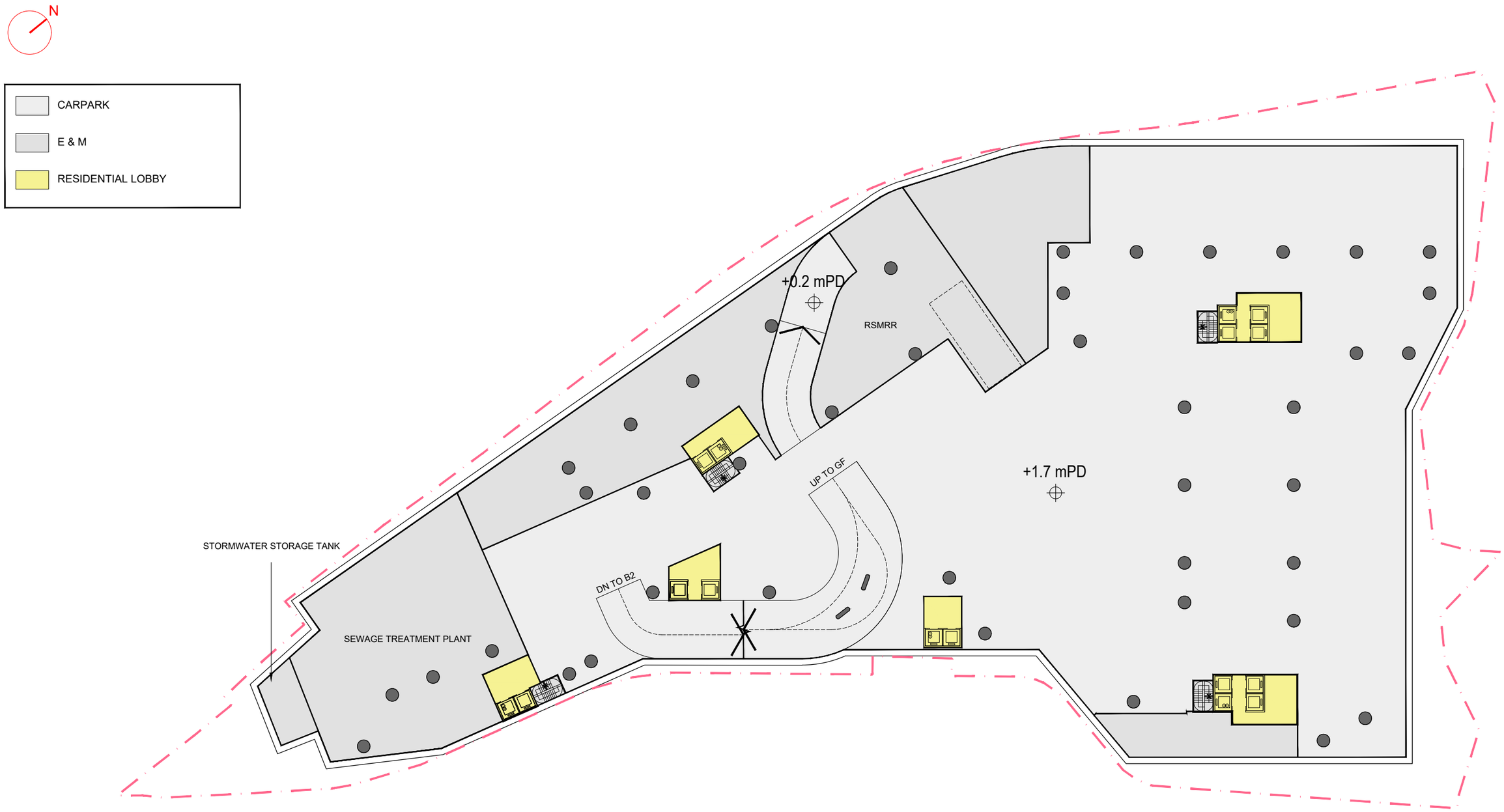


Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

FIRST FLOOR

09-01-2024
1:500 (A3)

LWK
+PARTNERS



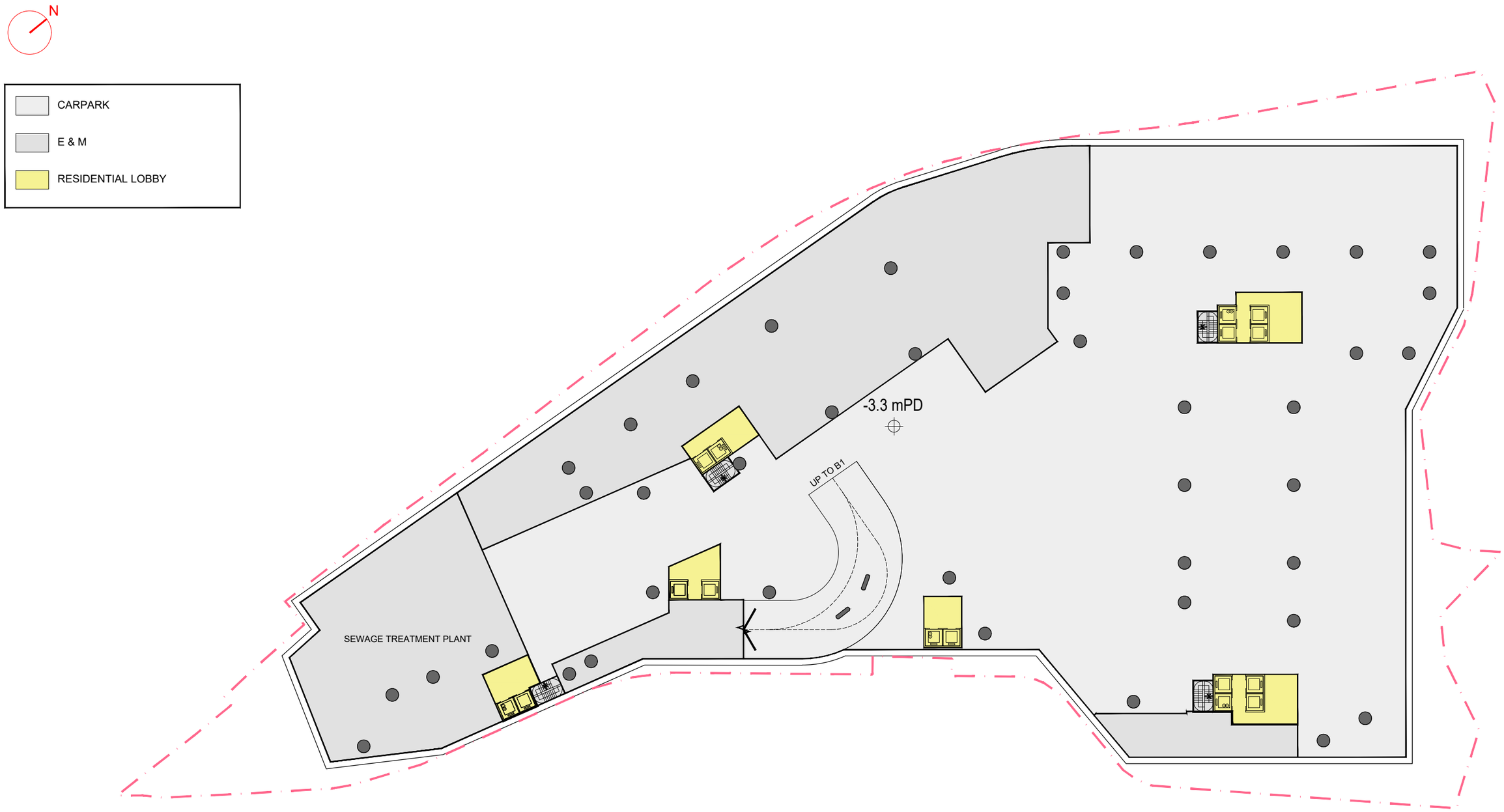
Number of car parking spaces at B1: 119
Total number of car parking spaces: 247

Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

B1

24-05-2024
1:500 (A3)

LWK +PARTNERS



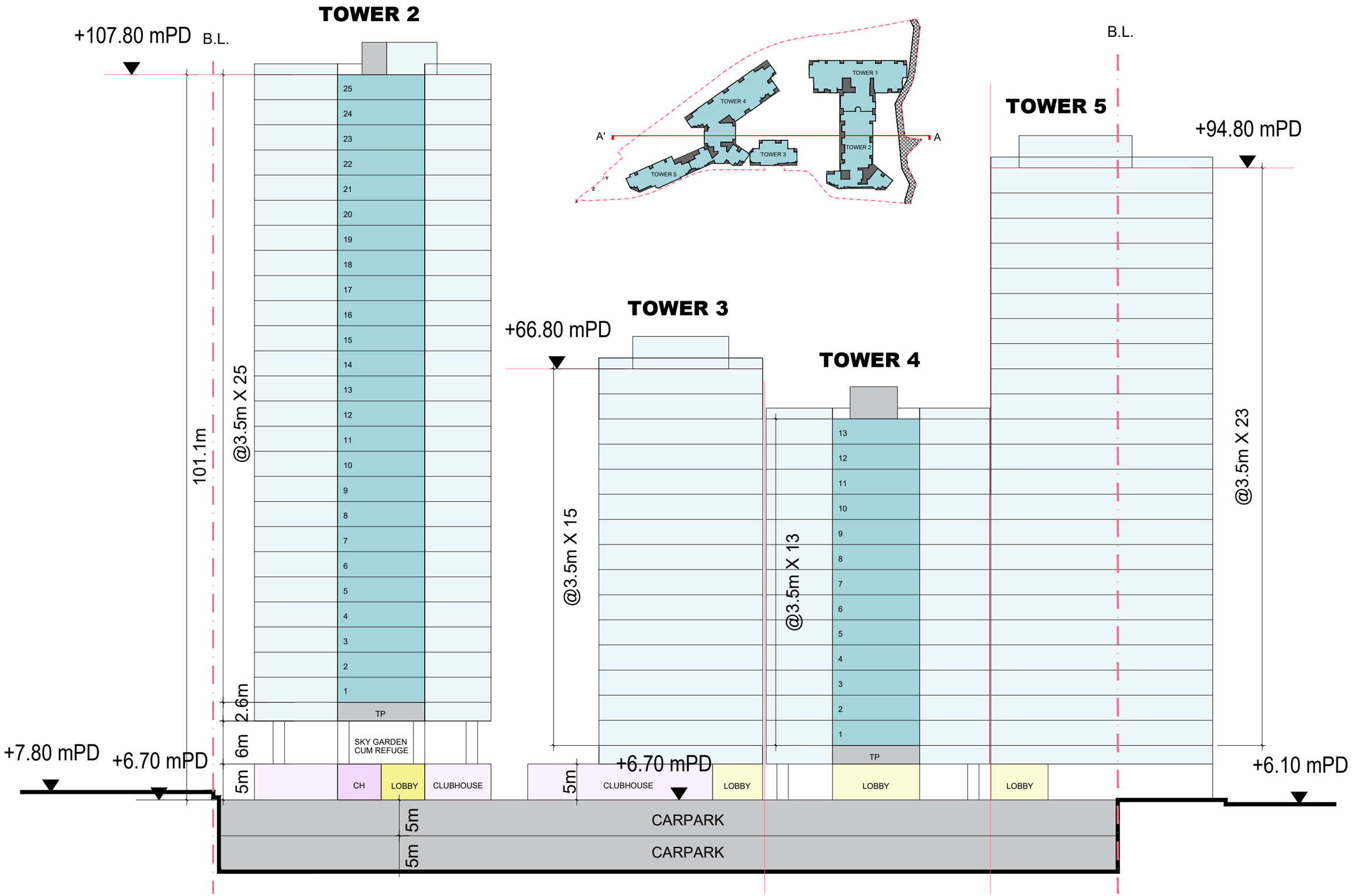
Number of car parking spaces at B1: 128
Total number of car parking spaces: 247

Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

B2

09-01-2024
1:500 (A3)

LWK
+PARTNERS

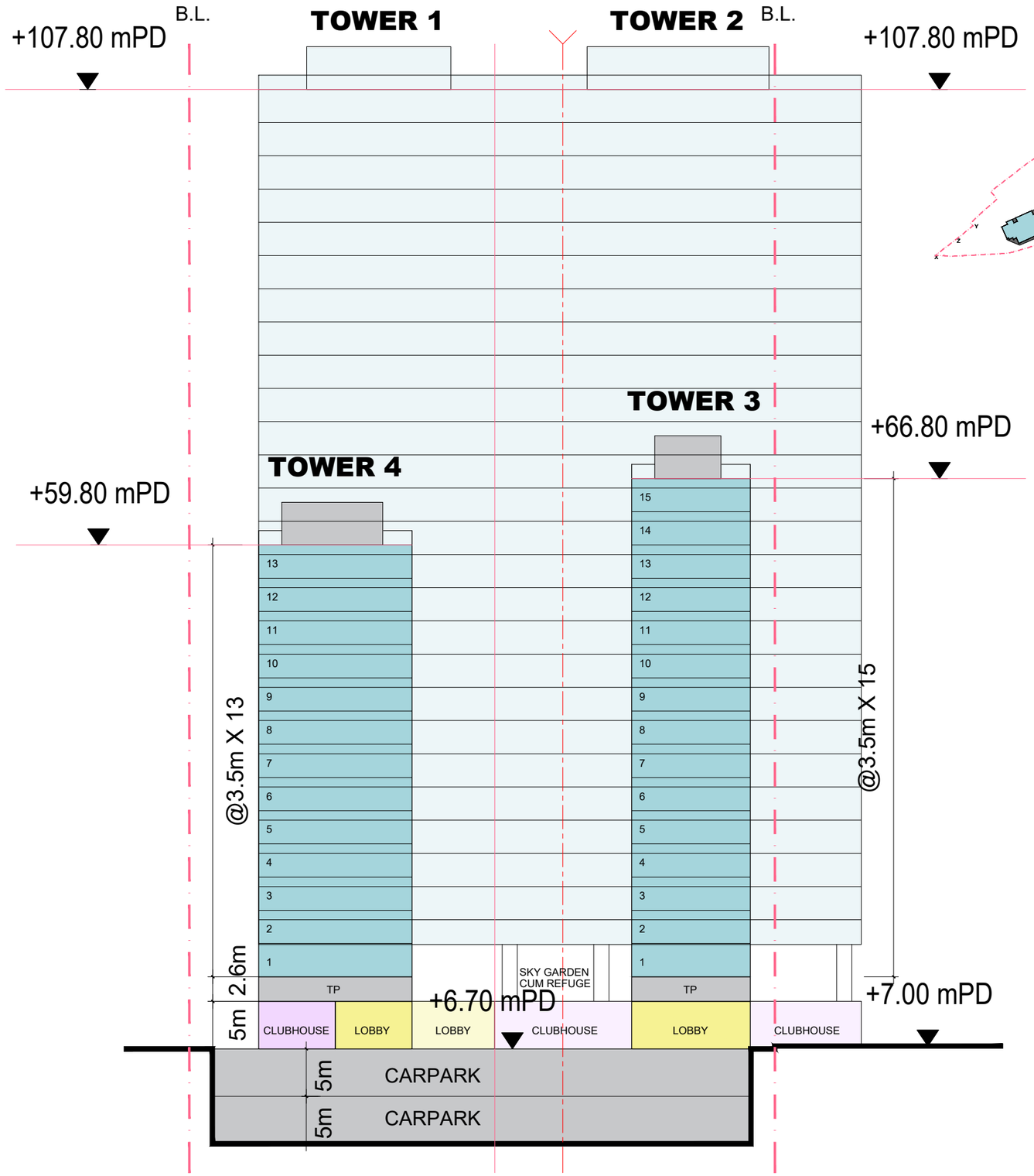


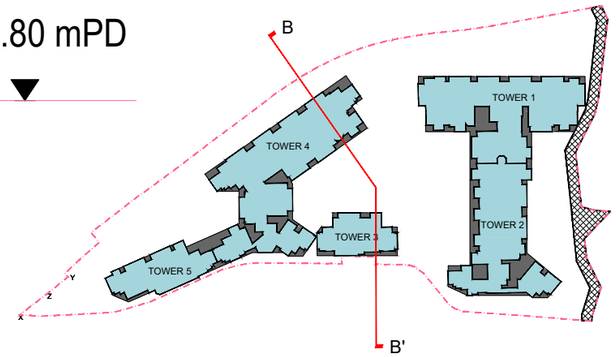
Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

SCHEMATIC SECTION - SECTION A-A'

09-01-2024
1:500 (A3)

LWK
+PARTNERS



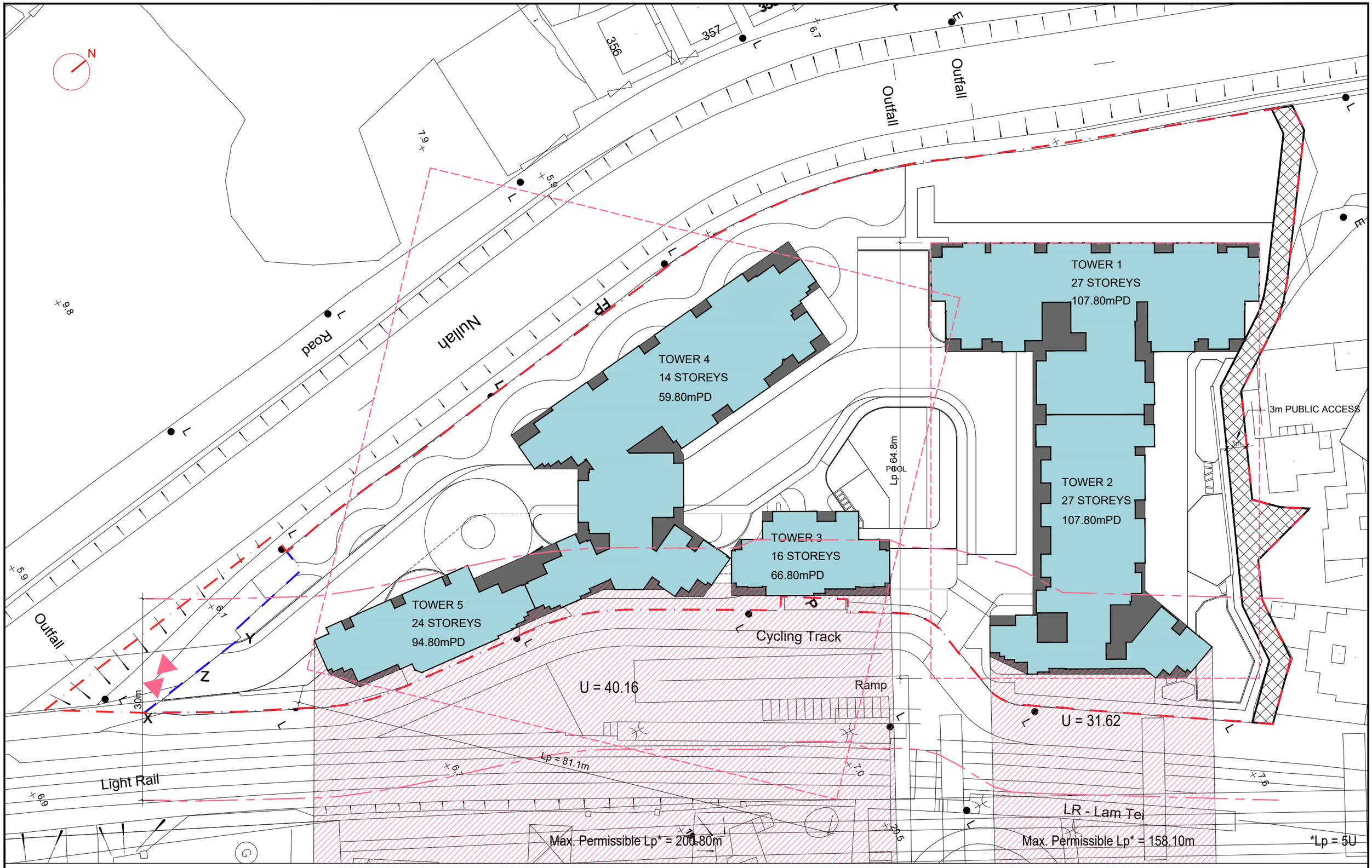


Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

SCHEMATIC SECTION - SECTION B-B'

09-01-2024
1:500 (A3)

LWK
+PARTNERS

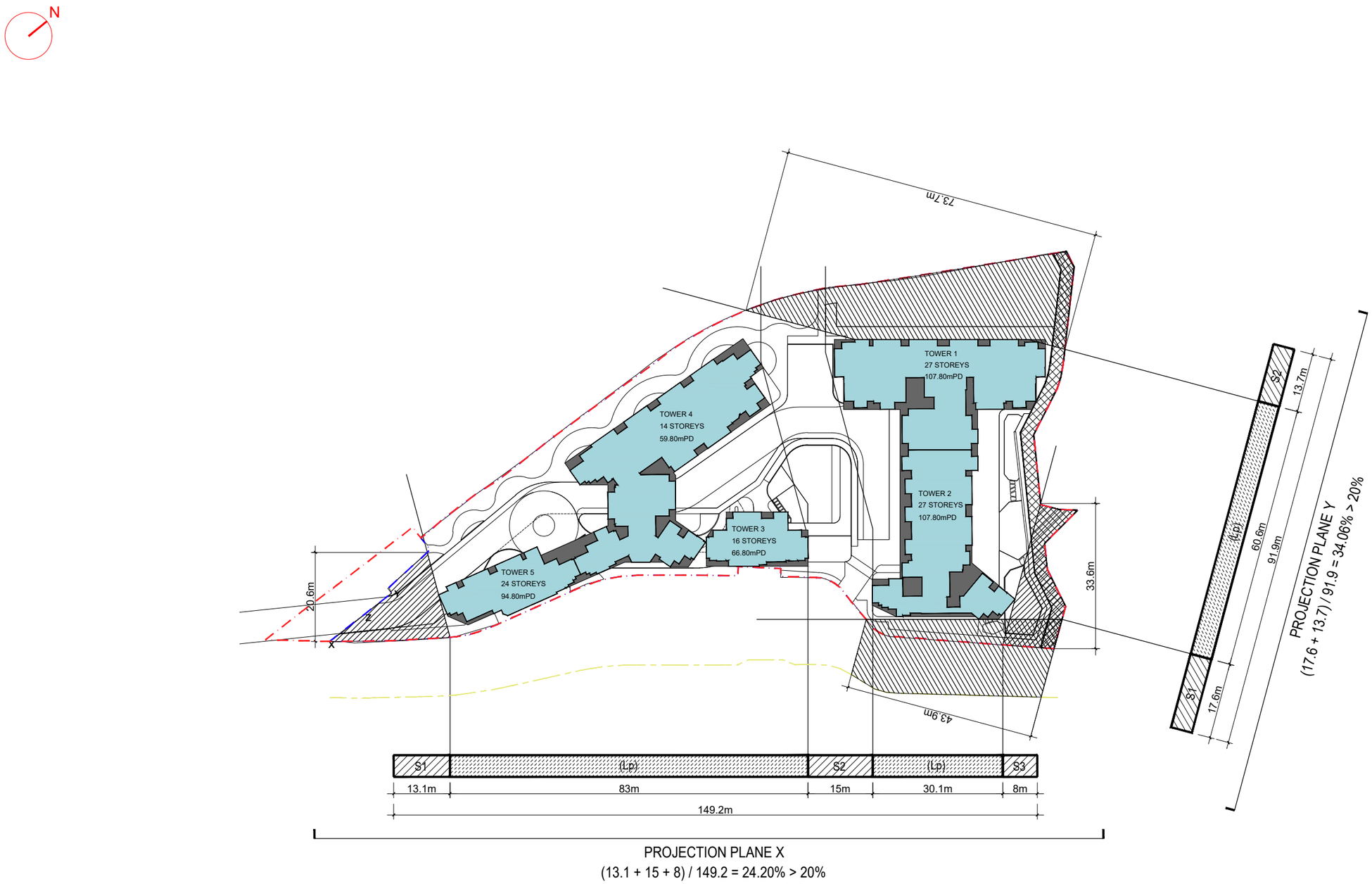


Proposed Rezoning from "Residential (Group B)1" Zone to "Residential (Group B)4" Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

BUILDING SEPARATION

09-01-2024
1:500 (A3)

LWK
+PARTNERS



Proposed Rezoning from “Residential (Group B)1” Zone to “Residential (Group B)4” Zone for
Medium-Density Housing Development to Include a Footpath for Public Use at Various Lots and Adjacent Government Land in DD130, Lam Tei, Tuen Mun

PERMEABILITY

09-01-2024
1:1000 (A3)

LWK
+PARTNERS

Appendix 2.1

Railway Operation Information Provided by MTRC

MTR Corporation Limited
香港鐵路有限公司
www.mtr.com.hk

MTR

Ramboll Hong Kong Limited,
21/F, BEA Harbour View Centre,
56 Gloucester Road,
Wan Chai, Hong Kong

Our ref: T&ESD/E&IC/ES/EnvE/L1184

Date: - 8 MAY 2023

Attention: Ms. Katie Yu

By Post and Fax
(Fax no.: 3465 2899)

Dear Ms. Yu,

Re: Re: Proposed Residential Development at D.D.130, Lam Tei, Tuen Mun
Request for Tuen Ma Line and Light Rail Transit Information

We refer to your letter (ref.: FECTMLT-EI00_0_0004L.23.docx) dated 17 March 2023 requesting operational information regarding Tuen Ma Line (TML) and Light Rail Transit (LRT).

Please be informed that the information provided in our letter dated 7 September 2021 (ref.: T&ESD/E&IC/ES/EnvE/L1096) is still valid as of the date of this reply, except the following updates:

- There are currently 8 cars per train for the operation condition of TML. However, according to the latest Environmental Permit (EP) for West Rail, the ultimate maximum train cars would be 9 cars.
- For the operational frequency for LRT (from Nai Wai Stop to Siu Hong Stop – Route 610, 614, 615 and 751), the current peak train frequency during the period of 07:00-23:00 hours and 23:00 to 07:00 is about 27 trains per hour per direction and 31 trains per hour per direction respectively. The current train frequency for both directions in one-day operation is about 764 trains, including non-passenger trains.

Please be reminded that any information that may come to your knowledge or come into your possession from MTR Corporation Limited shall only be used solely as reference for this captioned project. Further distribution and/or publication of the above information for purposes not connected with the captioned project are strictly prohibited without the prior consent of MTR Corporation Limited. Please also note that any such information is subject to change without prior notification.

Should you have any additional enquiries, please feel free to contact our Lead Environmental Manager, Ms. Catherine Leung at 2993 4127.

Yours sincerely,

HK Chan
Chief of Operations Engineering Service & Innovation

MTR Headquarters Building, Telford Plaza, Kowloon Bay, Kowloon, Hong Kong. GPO Box 9916, Hong Kong
Tel (852) 2993 2111 Fax (852) 2798 8822

香港九龍灣德福廣場港鐵總部大樓
香港郵政總局信箱9916號
電話 (852) 2993 2111 傳真 (852) 2798 8822

MTR Corporation Limited
香港鐵路有限公司
www.mtr.com.hk

MTR

Ramboll Hong Kong Limited
21/F, BEA Harbour View Centre,
56 Gloucester Road,
Wan Chai,
Hong Kong

Our ref: T&ESD/E&IC/ES/EnvE/L1096

Date: 7 SEP 2021

Attention: Ms. Katie Yu

By Post and Fax
(Fax no.: 3465 2899)

Dear Ms. Yu,

Re: Proposed Residential Development at D.D. 130, Lam Tei, Tuen Mun
Request for West Rail Line Railway and Light Rail Transit Information

We refer to your letter dated 17 August 2021 (ref.: FECTMLT-EI00_0_0001L.21) requesting operational information regarding Tuen Ma Line (TML) and Light Rail Transit (LRT).

Please be informed that the information provided in our letter dated 22 October 2019 (ref.: T&ESD/TS&SE/EnvE/L1017) is still valid as of the date of this reply, except the following updates:

- The daily operating hours for TML and LRT at the concerned section are from approximately 05:30 to 01:15 hours and 05:15 to 01:18 hours respectively.
- The current train frequency for both directions in one-day operation for TML is about 519 trains, including non-passenger trains.
- For the operational frequency for LRT (from Nai Wai Stop to Siu Hong Stop – Route 610, 614, 615 and 751), the current peak train frequency during the period of 23:00 to 07:00 hours is about 33 trains per hour per direction. The current train frequency for both directions in one-day operation is about 798 trains, including non-passenger trains.

Please be reminded that any information that may come to your knowledge or come into your possession from MTR Corporation Limited shall only be used solely as reference for this captioned project. Further distribution and/or publication of the above information for purposes not connected with the captioned project are strictly prohibited without the prior consent of MTR Corporation Limited. Please also note that any such information is subject to change without prior notification.

Should you have any additional enquiries, please feel free to contact our Acting Lead Environmental Manager, Ms. Catherine Leung at 2993 4127.

Yours sincerely,

HK Chan
General Manager – Engineering & Innovation Centre

MTR Headquarters Building, Telford Plaza, Kowloon Bay, Kowloon, Hong Kong. GPO Box 9916, Hong Kong
Tel (852) 2993 2111 Fax (852) 2798 8822
香港九龍灣德福廣場港鐵總部大樓
香港郵政總局信箱9916號
電話 (852) 2993 2111 傳真 (852) 2798 8822

MTR

b.c.c

Siman Tang	-	General Manager - Ops Performance & Services Mgmt
David Chan	-	Head of Line Group Management – TML, LR & Bus
Gary Lam	-	Sr Signaling & Electronic Control Engineering Manager

MTR Corporation Limited
香港鐵路有限公司
www.mtr.com.hk

MTR

Ramboll Hong Kong Limited
21/F, BEA Harbour View Centre,
56 Gloucester Road,
Wan Chai,
Hong Kong

Our ref: T&ESD/TS&SE/EnvE/L1017

Date: 22 OCT 2019

Attention: Ms. Katie Yu

By Post and Fax
(Fax no.: 3465 2899)

Dear Ms. Yu,

Re: Proposed Residential Development at D.D. 130, Lam Tei, Tuen Mun

Request for Information of West Rail Line Railway and Light Rail Transit

We refer to your letter dated 30 September 2019 (ref.: STATMSHTEI01_0_0002L.19) requesting operational information regarding West Rail Line (WRL) and Light Rail Transit (LRT).

Operating Hours
For WRL, the daily operating hours at the concerned section are from approximately 05:00 to 01:00 hours.

For LRT, the daily operating hours at the concerned section are from approximately 05:15 to 01:15 hours.

Number of Cars per Train
Please note that there will be 8 cars per train for the future operating condition of the Tuen Ma Line. However, according to the Environmental Permit for West Rail available via EPD website, the ultimate maximum train cars would be 9 cars.

For LRT, the arrangement of single or coupled-set vehicles will vary depending on the traffic needs and is subject to change without prior notification. For environmental assessment purposes, you may wish to work on the assumption that all vehicles are in coupled-set where appropriate.

Operational Headway for WRL
- The future ultimate daily peak operating train frequency during the period of 07:00-23:00 hours is about 28 trains per hour per direction.
- For the future ultimate daily peak operating train frequency during the period of 23:00-07:00 hours, please refer to the latest Environmental Permit for West Rail Available via the EPD website.
- The current train frequency for both directions in one-day operation is about 551 trains, including non-passenger trains.

MTR Headquarters Building, Telford Plaza, Kowloon Bay, Kowloon, Hong Kong. GPO Box 9916, Hong Kong
Tel (852) 2993 2111 Fax (852) 2798 8822
香港九龍灣德福廣場港鐵總部大樓
香港郵政總局信箱9916號
電話 (852) 2993 2111 傳真 (852) 2798 8822

MTR

Our ref: T&ESD/TS&SE/EnvE/L1017
Date : 22 OCT 2019

Operational Frequency for LRT (From Nai Wai Stop to Siu Hong Stop – Route 610, 614, 615 and 751)

- The current peak train frequency during the period of 07:00-23:00 hours is about 28 trains per hour per direction.
- The current peak train frequency during the period of 23:00 to 07:00 hours is about 27 trains per hour per direction.
- The current train frequency for both directions in one-day operation is about 913 trains, including non-passenger trains.

Please note that Light Rail service frequencies are subject to change without prior notification due to future patronage growth. As such, please consider allowing a buffer on the assessment assumptions when estimating future possible environmental impacts.

Speed Profile

For WRL, the current maximum train speed for the section of track between Siu Hong Station and Tin Shui Wai Station is 100 km/h for both directions. However, please note that the latest Environmental Permit for WRL has considered a maximum operating speed of 130km/hr (i.e. EP limit) to cater for potential speed increment in the future.

For LRT, the current maximum train speed for the section of track between Nai Wai Stop and Siu Hong Stop is 70 km/h for both directions.

Please be reminded that any information that may come to your knowledge or come into your possession from MTR Corporation Limited shall only be used solely as reference for this captioned project. Further distribution and/or publication of the above information for purposes not connected with the captioned project are strictly prohibited without the prior consent of MTR Corporation Limited. Please also note that any such information is subject to change without prior notification.

Should you have any additional enquiries, please feel free to contact our Environmental Engineering Manager, Ms. Catherine Leung at 2993 4127.

Yours sincerely,

HK Chan
Deputy General Manager – Train Services & Systems Engineering

Appendix 2.2

Predicted Rail Noise Assessment Results at Representative NSRs (Unmitigated)

RNIA Results (Daytime, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	65	54
T1	T1_RN01	2/F	25.0	65	55
T1	T1_RN01	3/F	28.5	65	55
T1	T1_RN01	4/F	32.0	65	55
T1	T1_RN01	5/F	35.5	65	56
T1	T1_RN01	6/F	39.0	65	56
T1	T1_RN01	7/F	42.5	65	57
T1	T1_RN01	8/F	46.0	65	57
T1	T1_RN01	9/F	49.5	65	57
T1	T1_RN01	10/F	53.0	65	57
T1	T1_RN01	11/F	56.5	65	57
T1	T1_RN01	12/F	60.0	65	58
T1	T1_RN01	13/F	63.5	65	58
T1	T1_RN01	14/F	67.0	65	58
T1	T1_RN01	15/F	70.5	65	58
T1	T1_RN01	16/F	74.0	65	57
T1	T1_RN01	17/F	77.5	65	57
T1	T1_RN01	18/F	81.0	65	57
T1	T1_RN01	19/F	84.5	65	57
T1	T1_RN01	20/F	88.0	65	57
T1	T1_RN01	21/F	91.5	65	57
T1	T1_RN01	22/F	95.0	65	57
T1	T1_RN01	23/F	98.5	65	57
T1	T1_RN01	24/F	102.0	65	57
T1	T1_RN01	25/F	105.5	65	57
T1	T1_RN02	1/F	21.5	65	53
T1	T1_RN02	2/F	25.0	65	53
T1	T1_RN02	3/F	28.5	65	54
T1	T1_RN02	4/F	32.0	65	54
T1	T1_RN02	5/F	35.5	65	54
T1	T1_RN02	6/F	39.0	65	55
T1	T1_RN02	7/F	42.5	65	55
T1	T1_RN02	8/F	46.0	65	56
T1	T1_RN02	9/F	49.5	65	56
T1	T1_RN02	10/F	53.0	65	56
T1	T1_RN02	11/F	56.5	65	56
T1	T1_RN02	12/F	60.0	65	56
T1	T1_RN02	13/F	63.5	65	56
T1	T1_RN02	14/F	67.0	65	56
T1	T1_RN02	15/F	70.5	65	56
T1	T1_RN02	16/F	74.0	65	56
T1	T1_RN02	17/F	77.5	65	56
T1	T1_RN02	18/F	81.0	65	56
T1	T1_RN02	19/F	84.5	65	56
T1	T1_RN02	20/F	88.0	65	56
T1	T1_RN02	21/F	91.5	65	58
T1	T1_RN02	22/F	95.0	65	58
T1	T1_RN02	23/F	98.5	65	58
T1	T1_RN02	24/F	102.0	65	58
T1	T1_RN02	25/F	105.5	65	58
T2	T2_RN01	1/F	21.5	65	52
T2	T2_RN01	2/F	25.0	65	52
T2	T2_RN01	3/F	28.5	65	53
T2	T2_RN01	4/F	32.0	65	53
T2	T2_RN01	5/F	35.5	65	53
T2	T2_RN01	6/F	39.0	65	53
T2	T2_RN01	7/F	42.5	65	53
T2	T2_RN01	8/F	46.0	65	53
T2	T2_RN01	9/F	49.5	65	53
T2	T2_RN01	10/F	53.0	65	53
T2	T2_RN01	11/F	56.5	65	53
T2	T2_RN01	12/F	60.0	65	53
T2	T2_RN01	13/F	63.5	65	53
T2	T2_RN01	14/F	67.0	65	53
T2	T2_RN01	15/F	70.5	65	52
T2	T2_RN01	16/F	74.0	65	52
T2	T2_RN01	17/F	77.5	65	52
T2	T2_RN01	18/F	81.0	65	52
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T2	T2_RN01	22/F	95.0	65	51
T2	T2_RN01	23/F	98.5	65	51
T2	T2_RN01	24/F	102.0	65	51
T2	T2_RN01	25/F	105.5	65	51
T2	T2_RN02	1/F	21.5	65	55
T2	T2_RN02	2/F	25.0	65	55
T2	T2_RN02	3/F	28.5	65	56
T2	T2_RN02	4/F	32.0	65	56
T2	T2_RN02	5/F	35.5	65	57
T2	T2_RN02	6/F	39.0	65	57
T2	T2_RN02	7/F	42.5	65	57
T2	T2_RN02	8/F	46.0	65	57
T2	T2_RN02	9/F	49.5	65	57
T2	T2_RN02	10/F	53.0	65	57
T2	T2_RN02	11/F	56.5	65	57
T2	T2_RN02	12/F	60.0	65	57
T2	T2_RN02	13/F	63.5	65	57
T2	T2_RN02	14/F	67.0	65	57
T2	T2_RN02	15/F	70.5	65	57
T2	T2_RN02	16/F	74.0	65	57
T2	T2_RN02	17/F	77.5	65	57
T2	T2_RN02	18/F	81.0	65	57
T2	T2_RN02	19/F	84.5	65	57
T2	T2_RN02	20/F	88.0	65	57
T2	T2_RN02	21/F	91.5	65	56
T2	T2_RN02	22/F	95.0	65	56
T2	T2_RN02	23/F	98.5	65	56
T2	T2_RN02	24/F	102.0	65	56
T2	T2_RN02	25/F	105.5	65	56

RNIA Results (Night Time, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	55	55
T1	T1_RN01	2/F	25.0	55	55
T1	T1_RN01	3/F	28.5	55	55
T1	T1_RN01	4/F	32.0	55	55
T1	T1_RN01	5/F	35.5	55	56
T1	T1_RN01	6/F	39.0	55	56
T1	T1_RN01	7/F	42.5	55	56
T1	T1_RN01	8/F	46.0	55	57
T1	T1_RN01	9/F	49.5	55	57
T1	T1_RN01	10/F	53.0	55	57
T1	T1_RN01	11/F	56.5	55	57
T1	T1_RN01	12/F	60.0	55	57
T1	T1_RN01	13/F	63.5	55	57
T1	T1_RN01	14/F	67.0	55	57
T1	T1_RN01	15/F	70.5	55	57
T1	T1_RN01	16/F	74.0	55	57
T1	T1_RN01	17/F	77.5	55	57
T1	T1_RN01	18/F	81.0	55	57
T1	T1_RN01	19/F	84.5	55	57
T1	T1_RN01	20/F	88.0	55	56
T1	T1_RN01	21/F	91.5	55	56
T1	T1_RN01	22/F	95.0	55	56
T1	T1_RN01	23/F	98.5	55	56
T1	T1_RN01	24/F	102.0	55	56
T1	T1_RN01	25/F	105.5	55	56
T1	T1_RN02	1/F	21.5	55	53
T1	T1_RN02	2/F	25.0	55	54
T1	T1_RN02	3/F	28.5	55	54
T1	T1_RN02	4/F	32.0	55	54
T1	T1_RN02	5/F	35.5	55	54
T1	T1_RN02	6/F	39.0	55	55
T1	T1_RN02	7/F	42.5	55	55
T1	T1_RN02	8/F	46.0	55	55
T1	T1_RN02	9/F	49.5	55	55
T1	T1_RN02	10/F	53.0	55	55
T1	T1_RN02	11/F	56.5	55	55
T1	T1_RN02	12/F	60.0	55	56
T1	T1_RN02	13/F	63.5	55	56
T1	T1_RN02	14/F	67.0	55	55
T1	T1_RN02	15/F	70.5	55	55
T1	T1_RN02	16/F	74.0	55	55
T1	T1_RN02	17/F	77.5	55	55
T1	T1_RN02	18/F	81.0	55	55
T1	T1_RN02	19/F	84.5	55	55
T1	T1_RN02	20/F	88.0	55	55
T1	T1_RN02	21/F	91.5	55	57
T1	T1_RN02	22/F	95.0	55	57
T1	T1_RN02	23/F	98.5	55	57
T1	T1_RN02	24/F	102.0	55	57
T1	T1_RN02	25/F	105.5	55	57
T2	T2_RN01	1/F	21.5	55	52
T2	T2_RN01	2/F	25.0	55	52
T2	T2_RN01	3/F	28.5	55	53
T2	T2_RN01	4/F	32.0	55	53
T2	T2_RN01	5/F	35.5	55	53
T2	T2_RN01	6/F	39.0	55	53
T2	T2_RN01	7/F	42.5	55	53
T2	T2_RN01	8/F	46.0	55	53
T2	T2_RN01	9/F	49.5	55	52
T2	T2_RN01	10/F	53.0	55	52
T2	T2_RN01	11/F	56.5	55	52
T2	T2_RN01	12/F	60.0	55	52
T2	T2_RN01	13/F	63.5	55	52
T2	T2_RN01	14/F	67.0	55	52
T2	T2_RN01	15/F	70.5	55	52
T2	T2_RN01	16/F	74.0	55	51
T2	T2_RN01	17/F	77.5	55	51
T2	T2_RN01	18/F	81.0	55	51
T2	T2_RN01	19/F	84.5	55	51
T2	T2_RN01	20/F	88.0	55	51
T2	T2_RN01	21/F	91.5	55	51
T2	T2_RN01	22/F	95.0	55	50
T2	T2_RN01	23/F	98.5	55	50
T2	T2_RN01	24/F	102.0	55	50
T2	T2_RN01	25/F	105.5	55	50
T2	T2_RN02	1/F	21.5	55	55
T2	T2_RN02	2/F	25.0	55	56
T2	T2_RN02	3/F	28.5	55	56
T2	T2_RN02	4/F	32.0	55	56
T2	T2_RN02	5/F	35.5	55	57
T2	T2_RN02	6/F	39.0	55	57
T2	T2_RN02	7/F	42.5	55	57
T2	T2_RN02	8/F	46.0	55	57
T2	T2_RN02	9/F	49.5	55	57
T2	T2_RN02	10/F	53.0	55	57
T2	T2_RN02	11/F	56.5	55	57
T2	T2_RN02	12/F	60.0	55	56
T2	T2_RN02	13/F	63.5	55	56
T2	T2_RN02	14/F	67.0	55	56
T2	T2_RN02	15/F	70.5	55	56
T2	T2_RN02	16/F	74.0	55	56
T2	T2_RN02	17/F	77.5	55	56
T2	T2_RN02	18/F	81.0	55	56
T2	T2_RN02	19/F	84.5	55	56
T2	T2_RN02	20/F	88.0	55	56
T2	T2_RN02	21/F	91.5	55	56
T2	T2_RN02	22/F	95.0	55	56
T2	T2_RN02	23/F	98.5	55	55
T2	T2_RN02	24/F	102.0	55	55
T2	T2_RN02	25/F	105.5	55	55

RNIA Results (Lmax, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	85	80
T1	T1_RN01	2/F	25.0	85	80
T1	T1_RN01	3/F	28.5	85	80
T1	T1_RN01	4/F	32.0	85	80
T1	T1_RN01	5/F	35.5	85	80
T1	T1_RN01	6/F	39.0	85	80
T1	T1_RN01	7/F	42.5	85	80
T1	T1_RN01	8/F	46.0	85	80
T1	T1_RN01	9/F	49.5	85	80
T1	T1_RN01	10/F	53.0	85	79
T1	T1_RN01	11/F	56.5	85	79
T1	T1_RN01	12/F	60.0	85	79
T1	T1_RN01	13/F	63.5	85	79
T1	T1_RN01	14/F	67.0	85	79
T1	T1_RN01	15/F	70.5	85	79
T1	T1_RN01	16/F	74.0	85	79
T1	T1_RN01	17/F	77.5	85	79
T1	T1_RN01	18/F	81.0	85	79
T1	T1_RN01	19/F	84.5	85	78
T1	T1_RN01	20/F	88.0	85	78
T1	T1_RN01	21/F	91.5	85	78
T1	T1_RN01	22/F	95.0	85	78
T1	T1_RN01	23/F	98.5	85	78
T1	T1_RN01	24/F	102.0	85	78
T1	T1_RN01	25/F	105.5	85	78
T1	T1_RN02	1/F	21.5	85	80
T1	T1_RN02	2/F	25.0	85	80
T1	T1_RN02	3/F	28.5	85	80
T1	T1_RN02	4/F	32.0	85	80
T1	T1_RN02	5/F	35.5	85	80
T1	T1_RN02	6/F	39.0	85	80
T1	T1_RN02	7/F	42.5	85	80
T1	T1_RN02	8/F	46.0	85	80
T1	T1_RN02	9/F	49.5	85	80
T1	T1_RN02	10/F	53.0	85	79
T1	T1_RN02	11/F	56.5	85	79
T1	T1_RN02	12/F	60.0	85	79
T1	T1_RN02	13/F	63.5	85	79
T1	T1_RN02	14/F	67.0	85	79
T1	T1_RN02	15/F	70.5	85	79
T1	T1_RN02	16/F	74.0	85	79
T1	T1_RN02	17/F	77.5	85	79
T1	T1_RN02	18/F	81.0	85	79
T1	T1_RN02	19/F	84.5	85	78
T1	T1_RN02	20/F	88.0	85	78
T1	T1_RN02	21/F	91.5	85	78
T1	T1_RN02	22/F	95.0	85	78
T1	T1_RN02	23/F	98.5	85	78
T1	T1_RN02	24/F	102.0	85	78
T1	T1_RN02	25/F	105.5	85	78
T2	T2_RN01	1/F	21.5	85	81
T2	T2_RN01	2/F	25.0	85	81
T2	T2_RN01	3/F	28.5	85	81
T2	T2_RN01	4/F	32.0	85	81
T2	T2_RN01	5/F	35.5	85	81
T2	T2_RN01	6/F	39.0	85	81
T2	T2_RN01	7/F	42.5	85	81
T2	T2_RN01	8/F	46.0	85	81
T2	T2_RN01	9/F	49.5	85	81
T2	T2_RN01	10/F	53.0	85	81
T2	T2_RN01	11/F	56.5	85	81
T2	T2_RN01	12/F	60.0	85	81
T2	T2_RN01	13/F	63.5	85	81
T2	T2_RN01	14/F	67.0	85	81
T2	T2_RN01	15/F	70.5	85	80
T2	T2_RN01	16/F	74.0	85	80
T2	T2_RN01	17/F	77.5	85	80
T2	T2_RN01	18/F	81.0	85	80
T2	T2_RN01	19/F	84.5	85	80
T2	T2_RN01	20/F	88.0	85	80
T2	T2_RN01	21/F	91.5	85	80
T2	T2_RN01	22/F	95.0	85	80
T2	T2_RN01	23/F	98.5	85	80
T2	T2_RN01	24/F	102.0	85	79
T2	T2_RN01	25/F	105.5	85	79
T2	T2_RN02	1/F	21.5	85	81
T2	T2_RN02	2/F	25.0	85	81
T2	T2_RN02	3/F	28.5	85	81
T2	T2_RN02	4/F	32.0	85	81
T2	T2_RN02	5/F	35.5	85	81
T2	T2_RN02	6/F	39.0	85	81
T2	T2_RN02	7/F	42.5	85	81
T2	T2_RN02	8/F	46.0	85	81
T2	T2_RN02	9/F	49.5	85	80
T2	T2_RN02	10/F	53.0	85	80
T2	T2_RN02	11/F	56.5	85	80
T2	T2_RN02	12/F	60.0	85	80
T2	T2_RN02	13/F	63.5	85	80
T2	T2_RN02	14/F	67.0	85	80
T2	T2_RN02	15/F	70.5	85	80
T2	T2_RN02	16/F	74.0	85	79
T2	T2_RN02	17/F	77.5	85	80
T2	T2_RN02	18/F	81.0	85	80
T2	T2_RN02	19/F	84.5	85	80
T2	T2_RN02	20/F	88.0	85	80
T2	T2_RN02	21/F	91.5	85	80
T2	T2_RN02	22/F	95.0	85	79
T2	T2_RN02	23/F	98.5	85	79
T2	T2_RN02	24/F	102.0	85	79
T2	T2_RN02	25/F	105.5	85	79

RNIA Results (24 hours, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	1/F	21.5	65	52
T1	T1_RN01	2/F	25.0	65	52
T1	T1_RN01	3/F	28.5	65	52
T1	T1_RN01	4/F	32.0	65	53
T1	T1_RN01	5/F	35.5	65	53
T1	T1_RN01	6/F	39.0	65	53
T1	T1_RN01	7/F	42.5	65	54
T1	T1_RN01	8/F	46.0	65	54
T1	T1_RN01	9/F	49.5	65	54
T1	T1_RN01	10/F	53.0	65	54
T1	T1_RN01	11/F	56.5	65	54
T1	T1_RN01	12/F	60.0	65	54
T1	T1_RN01	13/F	63.5	65	54
T1	T1_RN01	14/F	67.0	65	54
T1	T1_RN01	15/F	70.5	65	54
T1	T1_RN01	16/F	74.0	65	54
T1	T1_RN01	17/F	77.5	65	54
T1	T1_RN01	18/F	81.0	65	54
T1	T1_RN01	19/F	84.5	65	54
T1	T1_RN01	20/F	88.0	65	54
T1	T1_RN01	21/F	91.5	65	54
T1	T1_RN01	22/F	95.0	65	54
T1	T1_RN01	23/F	98.5	65	54
T1	T1_RN01	24/F	102.0	65	54
T1	T1_RN01	25/F	105.5	65	54
T1	T1_RN02	1/F	21.5	65	51
T1	T1_RN02	2/F	25.0	65	51
T1	T1_RN02	3/F	28.5	65	51
T1	T1_RN02	4/F	32.0	65	51
T1	T1_RN02	5/F	35.5	65	51
T1	T1_RN02	6/F	39.0	65	52
T1	T1_RN02	7/F	42.5	65	52
T1	T1_RN02	8/F	46.0	65	52
T1	T1_RN02	9/F	49.5	65	53
T1	T1_RN02	10/F	53.0	65	53
T1	T1_RN02	11/F	56.5	65	53
T1	T1_RN02	12/F	60.0	65	53
T1	T1_RN02	13/F	63.5	65	53
T1	T1_RN02	14/F	67.0	65	53
T1	T1_RN02	15/F	70.5	65	53
T1	T1_RN02	16/F	74.0	65	53
T1	T1_RN02	17/F	77.5	65	53
T1	T1_RN02	18/F	81.0	65	52
T1	T1_RN02	19/F	84.5	65	52
T1	T1_RN02	20/F	88.0	65	52
T1	T1_RN02	21/F	91.5	65	54
T1	T1_RN02	22/F	95.0	65	54
T1	T1_RN02	23/F	98.5	65	54
T1	T1_RN02	24/F	102.0	65	54
T1	T1_RN02	25/F	105.5	65	54
T2	T2_RN01	1/F	21.5	65	49
T2	T2_RN01	2/F	25.0	65	49
T2	T2_RN01	3/F	28.5	65	50
T2	T2_RN01	4/F	32.0	65	50
T2	T2_RN01	5/F	35.5	65	50
T2	T2_RN01	6/F	39.0	65	50
T2	T2_RN01	7/F	42.5	65	50
T2	T2_RN01	8/F	46.0	65	50
T2	T2_RN01	9/F	49.5	65	50
T2	T2_RN01	10/F	53.0	65	50
T2	T2_RN01	11/F	56.5	65	50
T2	T2_RN01	12/F	60.0	65	49
T2	T2_RN01	13/F	63.5	65	49
T2	T2_RN01	14/F	67.0	65	49
T2	T2_RN01	15/F	70.5	65	49
T2	T2_RN01	16/F	74.0	65	49
T2	T2_RN01	17/F	77.5	65	49
T2	T2_RN01	18/F	81.0	65	48
T2	T2_RN01	19/F	84.5	65	48
T2	T2_RN01	20/F	88.0	65	48
T2	T2_RN01	21/F	91.5	65	48
T2	T2_RN01	22/F	95.0	65	48
T2	T2_RN01	23/F	98.5	65	47
T2	T2_RN01	24/F	102.0	65	47
T2	T2_RN01	25/F	105.5	65	47
T2	T2_RN02	1/F	21.5	65	53
T2	T2_RN02	2/F	25.0	65	53
T2	T2_RN02	3/F	28.5	65	53
T2	T2_RN02	4/F	32.0	65	53
T2	T2_RN02	5/F	35.5	65	54
T2	T2_RN02	6/F	39.0	65	54
T2	T2_RN02	7/F	42.5	65	54
T2	T2_RN02	8/F	46.0	65	54
T2	T2_RN02	9/F	49.5	65	54
T2	T2_RN02	10/F	53.0	65	54
T2	T2_RN02	11/F	56.5	65	54
T2	T2_RN02	12/F	60.0	65	54
T2	T2_RN02	13/F	63.5	65	53
T2	T2_RN02	14/F	67.0	65	53
T2	T2_RN02	15/F	70.5	65	53
T2	T2_RN02	16/F	74.0	65	53
T2	T2_RN02	17/F	77.5	65	53
T2	T2_RN02	18/F	81.0	65	53
T2	T2_RN02	19/F	84.5	65	53
T2	T2_RN02	20/F	88.0	65	53
T2	T2_RN02	21/F	91.5	65	53
T2	T2_RN02	22/F	95.0	65	53
T2	T2_RN02	23/F	98.5	65	53
T2	T2_RN02	24/F	102.0	65	52
T2	T2_RN02	25/F	105.5	65	52

RNIA Results (Daytime, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	65	55
T2	T2_RN03	2/F	25.0	65	55
T2	T2_RN03	3/F	28.5	65	56
T2	T2_RN03	4/F	32.0	65	56
T2	T2_RN03	5/F	35.5	65	57
T2	T2_RN03	6/F	39.0	65	57
T2	T2_RN03	7/F	42.5	65	58
T2	T2_RN03	8/F	46.0	65	58
T2	T2_RN03	9/F	49.5	65	58
T2	T2_RN03	10/F	53.0	65	58
T2	T2_RN03	11/F	56.5	65	58
T2	T2_RN03	12/F	60.0	65	58
T2	T2_RN03	13/F	63.5	65	58
T2	T2_RN03	14/F	67.0	65	58
T2	T2_RN03	15/F	70.5	65	58
T2	T2_RN03	16/F	74.0	65	58
T2	T2_RN03	17/F	77.5	65	58
T2	T2_RN03	18/F	81.0	65	58
T2	T2_RN03	19/F	84.5	65	58
T2	T2_RN03	20/F	88.0	65	57
T2	T2_RN03	21/F	91.5	65	57
T2	T2_RN03	22/F	95.0	65	57
T2	T2_RN03	23/F	98.5	65	57
T2	T2_RN03	24/F	102.0	65	57
T2	T2_RN03	25/F	105.5	65	57
T2	T2_RN04	1/F	21.5	65	55
T2	T2_RN04	2/F	25.0	65	56
T2	T2_RN04	3/F	28.5	65	56
T2	T2_RN04	4/F	32.0	65	56
T2	T2_RN04	5/F	35.5	65	57
T2	T2_RN04	6/F	39.0	65	58
T2	T2_RN04	7/F	42.5	65	58
T2	T2_RN04	8/F	46.0	65	58
T2	T2_RN04	9/F	49.5	65	58
T2	T2_RN04	10/F	53.0	65	58
T2	T2_RN04	11/F	56.5	65	58
T2	T2_RN04	12/F	60.0	65	58
T2	T2_RN04	13/F	63.5	65	58
T2	T2_RN04	14/F	67.0	65	58
T2	T2_RN04	15/F	70.5	65	58
T2	T2_RN04	16/F	74.0	65	58
T2	T2_RN04	17/F	77.5	65	58
T2	T2_RN04	18/F	81.0	65	58
T2	T2_RN04	19/F	84.5	65	58
T2	T2_RN04	20/F	88.0	65	58
T2	T2_RN04	21/F	91.5	65	58
T2	T2_RN04	22/F	95.0	65	58
T2	T2_RN04	23/F	98.5	65	58
T2	T2_RN04	24/F	102.0	65	58
T2	T2_RN04	25/F	105.5	65	58
T5	T5_RN01	1/F	15.5	65	49
T5	T5_RN01	2/F	19.0	65	49
T5	T5_RN01	3/F	22.5	65	49
T5	T5_RN01	4/F	26.0	65	48
T5	T5_RN01	5/F	29.5	65	48
T5	T5_RN01	6/F	33.0	65	48
T5	T5_RN01	7/F	36.5	65	47
T5	T5_RN01	8/F	40.0	65	47
T5	T5_RN01	9/F	43.5	65	47
T5	T5_RN01	10/F	47.0	65	46
T5	T5_RN01	11/F	50.5	65	46
T5	T5_RN01	12/F	54.0	65	46
T5	T5_RN01	13/F	57.5	65	46
T5	T5_RN01	14/F	61.0	65	45
T5	T5_RN01	15/F	64.5	65	45
T5	T5_RN01	16/F	68.0	65	45
T5	T5_RN01	17/F	71.5	65	45
T5	T5_RN01	18/F	75.0	65	44
T5	T5_RN01	19/F	78.5	65	44
T5	T5_RN01	20/F	82.0	65	44
T5	T5_RN01	21/F	85.5	65	44
T5	T5_RN01	22/F	89.0	65	44
T5	T5_RN01	23/F	92.5	65	43

*Assessment Level

Range of Noise Level for Daytime			
NSR ID	NAP ID	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	65	54-58
T1	T1_RN02	65	53-58
T2	T2_RN01	65	51-53
T2	T2_RN02	65	55-57
T2	T2_RN03	65	55-58
T2	T2_RN04	65	55-58
T5	T5_RN01	65	43-49

RNIA Results (Night Time, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	55	55
T2	T2_RN03	2/F	25.0	55	55
T2	T2_RN03	3/F	28.5	55	56
T2	T2_RN03	4/F	32.0	55	56
T2	T2_RN03	5/F	35.5	55	57
T2	T2_RN03	6/F	39.0	55	57
T2	T2_RN03	7/F	42.5	55	57
T2	T2_RN03	8/F	46.0	55	57
T2	T2_RN03	9/F	49.5	55	57
T2	T2_RN03	10/F	53.0	55	57
T2	T2_RN03	11/F	56.5	55	57
T2	T2_RN03	12/F	60.0	55	57
T2	T2_RN03	13/F	63.5	55	57
T2	T2_RN03	14/F	67.0	55	57
T2	T2_RN03	15/F	70.5	55	57
T2	T2_RN03	16/F	74.0	55	57
T2	T2_RN03	17/F	77.5	55	57
T2	T2_RN03	18/F	81.0	55	57
T2	T2_RN03	19/F	84.5	55	57
T2	T2_RN03	20/F	88.0	55	57
T2	T2_RN03	21/F	91.5	55	56
T2	T2_RN03	22/F	95.0	55	56
T2	T2_RN03	23/F	98.5	55	56
T2	T2_RN03	24/F	102.0	55	56
T2	T2_RN03	25/F	105.5	55	56
T2	T2_RN04	1/F	21.5	55	56
T2	T2_RN04	2/F	25.0	55	56
T2	T2_RN04	3/F	28.5	55	56
T2	T2_RN04	4/F	32.0	55	56
T2	T2_RN04	5/F	35.5	55	57
T2	T2_RN04	6/F	39.0	55	57
T2	T2_RN04	7/F	42.5	55	57
T2	T2_RN04	8/F	46.0	55	57
T2	T2_RN04	9/F	49.5	55	58
T2	T2_RN04	10/F	53.0	55	58
T2	T2_RN04	11/F	56.5	55	58
T2	T2_RN04	12/F	60.0	55	58
T2	T2_RN04	13/F	63.5	55	58
T2	T2_RN04	14/F	67.0	55	58
T2	T2_RN04	15/F	70.5	55	57
T2	T2_RN04	16/F	74.0	55	57
T2	T2_RN04	17/F	77.5	55	57
T2	T2_RN04	18/F	81.0	55	57
T2	T2_RN04	19/F	84.5	55	57
T2	T2_RN04	20/F	88.0	55	57
T2	T2_RN04	21/F	91.5	55	57
T2	T2_RN04	22/F	95.0	55	57
T2	T2_RN04	23/F	98.5	55	57
T2	T2_RN04	24/F	102.0	55	57
T2	T2_RN04	25/F	105.5	55	57
T5	T5_RN01	1/F	15.5	55	50
T5	T5_RN01	2/F	19.0	55	49
T5	T5_RN01	3/F	22.5	55	49
T5	T5_RN01	4/F	26.0	55	49
T5	T5_RN01	5/F	29.5	55	48
T5	T5_RN01	6/F	33.0	55	48
T5	T5_RN01	7/F	36.5	55	48
T5	T5_RN01	8/F	40.0	55	47
T5	T5_RN01	9/F	43.5	55	47
T5	T5_RN01	10/F	47.0	55	47
T5	T5_RN01	11/F	50.5	55	47
T5	T5_RN01	12/F	54.0	55	46
T5	T5_RN01	13/F	57.5	55	46
T5	T5_RN01	14/F	61.0	55	46
T5	T5_RN01	15/F	64.5	55	45
T5	T5_RN01	16/F	68.0	55	45
T5	T5_RN01	17/F	71.5	55	45
T5	T5_RN01	18/F	75.0	55	45
T5	T5_RN01	19/F	78.5	55	45
T5	T5_RN01	20/F	82.0	55	44
T5	T5_RN01	21/F	85.5	55	44
T5	T5_RN01	22/F	89.0	55	44
T5	T5_RN01	23/F	92.5	55	44

*Assessment Level

Range of Noise Level for Night Time			
NSR ID	NAP ID	Criteria	Overall LAeq, dB(A)
T1	T1_RN01	55	55-57
T1	T1_RN02	55	53-57
T2	T2_RN01	55	50-53
T2	T2_RN02	55	55-57
T2	T2_RN03	55	55-57
T2	T2_RN04	55	56-58
T5	T5_RN01	55	44-50

RNIA Results (Lmax, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	85	83
T2	T2_RN03	2/F	25.0	85	83
T2	T2_RN03	3/F	28.5	85	83
T2	T2_RN03	4/F	32.0	85	82
T2	T2_RN03	5/F	35.5	85	82
T2	T2_RN03	6/F	39.0	85	82
T2	T2_RN03	7/F	42.5	85	82
T2	T2_RN03	8/F	46.0	85	82
T2	T2_RN03	9/F	49.5	85	82
T2	T2_RN03	10/F	53.0	85	82
T2	T2_RN03	11/F	56.5	85	82
T2	T2_RN03	12/F	60.0	85	82
T2	T2_RN03	13/F	63.5	85	82
T2	T2_RN03	14/F	67.0	85	82
T2	T2_RN03	15/F	70.5	85	82
T2	T2_RN03	16/F	74.0	85	82
T2	T2_RN03	17/F	77.5	85	81
T2	T2_RN03	18/F	81.0	85	81
T2	T2_RN03	19/F	84.5	85	81
T2	T2_RN03	20/F	88.0	85	81
T2	T2_RN03	21/F	91.5	85	81
T2	T2_RN03	22/F	95.0	85	81
T2	T2_RN03	23/F	98.5	85	81
T2	T2_RN03	24/F	102.0	85	81
T2	T2_RN03	25/F	105.5	85	81
T2	T2_RN04	1/F	21.5	85	82
T2	T2_RN04	2/F	25.0	85	82
T2	T2_RN04	3/F	28.5	85	82
T2	T2_RN04	4/F	32.0	85	82
T2	T2_RN04	5/F	35.5	85	82
T2	T2_RN04	6/F	39.0	85	82
T2	T2_RN04	7/F	42.5	85	82
T2	T2_RN04	8/F	46.0	85	82
T2	T2_RN04	9/F	49.5	85	82
T2	T2_RN04	10/F	53.0	85	82
T2	T2_RN04	11/F	56.5	85	82
T2	T2_RN04	12/F	60.0	85	82
T2	T2_RN04	13/F	63.5	85	82
T2	T2_RN04	14/F	67.0	85	82
T2	T2_RN04	15/F	70.5	85	81
T2	T2_RN04	16/F	74.0	85	81
T2	T2_RN04	17/F	77.5	85	81
T2	T2_RN04	18/F	81.0	85	81
T2	T2_RN04	19/F	84.5	85	81
T2	T2_RN04	20/F	88.0	85	81
T2	T2_RN04	21/F	91.5	85	81
T2	T2_RN04	22/F	95.0	85	81
T2	T2_RN04	23/F	98.5	85	81
T2	T2_RN04	24/F	102.0	85	81
T2	T2_RN04	25/F	105.5	85	81
T5	T5_RN01	1/F	15.5	85	82
T5	T5_RN01	2/F	19.0	85	82
T5	T5_RN01	3/F	22.5	85	82
T5	T5_RN01	4/F	26.0	85	82
T5	T5_RN01	5/F	29.5	85	82
T5	T5_RN01	6/F	33.0	85	82
T5	T5_RN01	7/F	36.5	85	82
T5	T5_RN01	8/F	40.0	85	82
T5	T5_RN01	9/F	43.5	85	81
T5	T5_RN01	10/F	47.0	85	81
T5	T5_RN01	11/F	50.5	85	81
T5	T5_RN01	12/F	54.0	85	81
T5	T5_RN01	13/F	57.5	85	81
T5	T5_RN01	14/F	61.0	85	81
T5	T5_RN01	15/F	64.5	85	81
T5	T5_RN01	16/F	68.0	85	81
T5	T5_RN01	17/F	71.5	85	80
T5	T5_RN01	18/F	75.0	85	80
T5	T5_RN01	19/F	78.5	85	80
T5	T5_RN01	20/F	82.0	85	80
T5	T5_RN01	21/F	85.5	85	80
T5	T5_RN01	22/F	89.0	85	80
T5	T5_RN01	23/F	92.5	85	80

*Assessment Level

Range of Noise Level for Lmax			
NSR ID	NAP ID	Criteria	Lmax, dB(A)
T1	T1_RN01	85	78-80
T1	T1_RN02	85	78-80
T2	T2_RN01	85	79-81
T2	T2_RN02	85	79-81
T2	T2_RN03	85	81-83
T2	T2_RN04	85	81-82
T5	T5_RN01	85	80-82

RNIA Results (24 hours, Unmitigated)

NSR ID	NAP ID	Floor	mPD*	Criteria	Overall LAeq, dB(A)
T2	T2_RN03	1/F	21.5	65	52
T2	T2_RN03	2/F	25.0	65	53
T2	T2_RN03	3/F	28.5	65	53
T2	T2_RN03	4/F	32.0	65	53
T2	T2_RN03	5/F	35.5	65	54
T2	T2_RN03	6/F	39.0	65	54
T2	T2_RN03	7/F	42.5	65	54
T2	T2_RN03	8/F	46.0	65	54
T2	T2_RN03	9/F	49.5	65	54
T2	T2_RN03	10/F	53.0	65	54
T2	T2_RN03	11/F	56.5	65	54
T2	T2_RN03	12/F	60.0	65	54
T2	T2_RN03	13/F	63.5	65	54
T2	T2_RN03	14/F	67.0	65	54
T2	T2_RN03	15/F	70.5	65	54
T2	T2_RN03	16/F	74.0	65	54
T2	T2_RN03	17/F	77.5	65	54
T2	T2_RN03	18/F	81.0	65	54
T2	T2_RN03	19/F	84.5	65	54
T2	T2_RN03	20/F	88.0	65	54
T2	T2_RN03	21/F	91.5	65	54
T2	T2_RN03	22/F	95.0	65	54
T2	T2_RN03	23/F	98.5	65	53
T2	T2_RN03	24/F	102.0	65	53
T2	T2_RN03	25/F	105.5	65	53
T2	T2_RN04	1/F	21.5	65	53
T2	T2_RN04	2/F	25.0	65	53
T2	T2_RN04	3/F	28.5	65	53
T2	T2_RN04	4/F	32.0	65	53
T2	T2_RN04	5/F	35.5	65	54
T2	T2_RN04	6/F	39.0	65	54
T2	T2_RN04	7/F	42.5	65	54
T2	T2_RN04	8/F	46.0	65	55
T2	T2_RN04	9/F	49.5	65	55
T2	T2_RN04	10/F	53.0	65	55
T2	T2_RN04	11/F	56.5	65	55
T2	T2_RN04	12/F	60.0	65	55
T2	T2_RN04	13/F	63.5	65	55
T2	T2_RN04	14/F	67.0	65	55
T2	T2_RN04	15/F	70.5	65	55
T2	T2_RN04	16/F	74.0	65	55
T2	T2_RN04	17/F	77.5	65	54
T2	T2_RN04	18/F	81.0	65	54
T2	T2_RN04	19/F	84.5	65	54
T2	T2_RN04	20/F	88.0	65	54
T2	T2_RN04	21/F	91.5	65	54
T2	T2_RN04	22/F	95.0	65	54
T2	T2_RN04	23/F	98.5	65	54
T2	T2_RN04	24/F	102.0	65	54
T2	T2_RN04	25/F	105.5	65	54
T5	T5_RN01	1/F	15.5	65	47
T5	T5_RN01	2/F	19.0	65	46
T5	T5_RN01	3/F	22.5	65	46
T5	T5_RN01	4/F	26.0	65	46
T5	T5_RN01	5/F	29.5	65	45
T5	T5_RN01	6/F	33.0	65	45
T5	T5_RN01	7/F	36.5	65	45
T5	T5_RN01	8/F	40.0	65	44
T5	T5_RN01	9/F	43.5	65	44
T5	T5_RN01	10/F	47.0	65	44
T5	T5_RN01	11/F	50.5	65	44
T5	T5_RN01	12/F	54.0	65	43
T5	T5_RN01	13/F	57.5	65	43
T5	T5_RN01	14/F	61.0	65	43
T5	T5_RN01	15/F	64.5	65	43
T5	T5_RN01	16/F	68.0	65	42
T5	T5_RN01	17/F	71.5	65	42
T5	T5_RN01	18/F	75.0	65	42
T5	T5_RN01	19/F	78.5	65	42
T5	T5_RN01	20/F	82.0	65	41
T5	T5_RN01	21/F	85.5	65	41
T5	T5_RN01	22/F	89.0	65	41
T5	T5_RN01	23/F	92.5	65	41

*Assessment Level

Range of Noise Level for 24 hours			
NSR ID	NAP ID	Criteria	Leq 24 hours, dB(A)
T1	T1_RN01	65	52-54
T1	T1_RN02	65	51-54
T2	T2_RN01	65	47-50
T2	T2_RN02	65	52-54
T2	T2_RN03	65	52-54
T2	T2_RN04	65	53-55
T5	T5_RN01	65	41-47

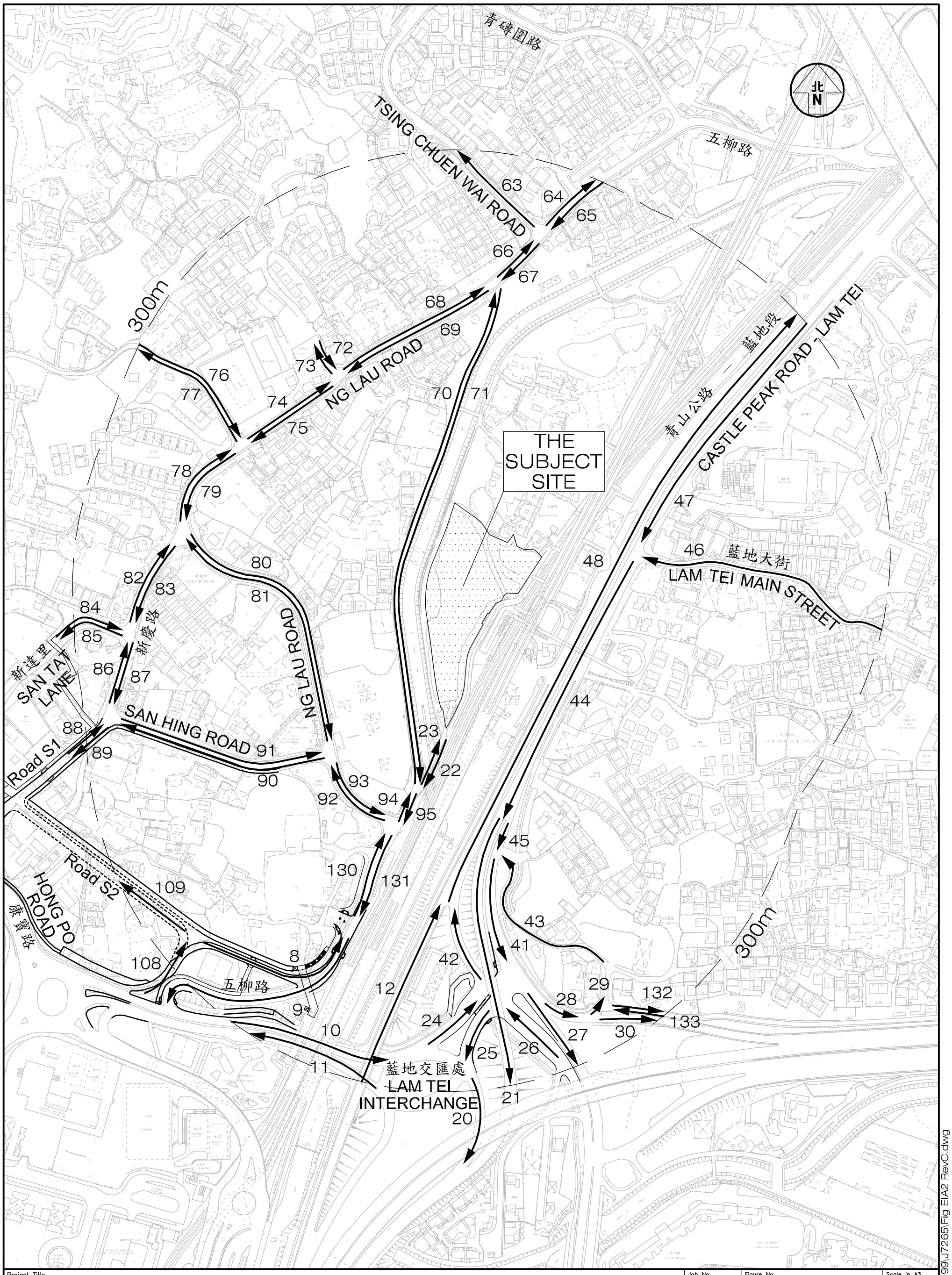
Appendix 3.1

Fixed Noise Impact Assessment Results

NSR ID	NSR (x)	NSR (y)	Noise Source	Description	Noise Source (x)	Noise Source (y)	SWL (dB(A))	Shortest Horizontal Distance from receiver to source (m) to the noise source	Distance Correction dB(A)	Barrier Correction dB(A)	Tonality dB(A)	Façade Correction dB(A)	Corrected Noise Level dB(A)
T1_FN01	816140.5	831130.5	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	51	42.2	0	0	3	51
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	55	42.8	0	0	3	48
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	73	45.2	0	0	3	56
			S3	CHEP	815970.6	831061.8	92.1	183	53.3	0	0	3	42
												Total	58
												Criteria	***65***
T1_FN02	816132.6	831117.6	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	48	41.7	0	0	3	51
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	50	41.9	0	0	3	49
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	80	46.0	0	0	3	55
			S3	CHEP	815970.6	831061.8	92.1	171	52.7	0	0	3	42
												Total	57
												Criteria	***65***
T4_FN01	816109.8	831072.5	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	71	45.1	0	0	3	48
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	66	44.4	0	0	3	46
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	118	49.4	0	0	3	52
			S3	CHEP	815970.6	831061.8	92.1	140	50.9	0	0	3	44
												Total	55
												Criteria	***65***
T4_FN02	816110.2	831052.2	S1	Tin Lung and Wai Kwong	816090.6	831141.3	89.8	91	47.2	0	0	3	46
			S1a	Tin Lung and Wai Kwong	816085.6	831134.2	87.9	86	46.7	0	0	3	44
			S2	Royal's Motor Engineering Company Limited	816098.2	831189.5	98.3	138	50.8	0	0	3	51
			S3	CHEP	815970.6	831061.8	92.1	140	50.9	0	0	3	44
												Total	53
												Criteria	***65***

Appendix 4.1

Traffic Forecast for Traffic Noise Impact Assessment



Project Title	Job No.	Figure No.			Scale in A3
PROPOSED RESIDENTIAL DEVELOPMENT AT DD130 LAM TEI, TUEN MUN	J7265	EIA2			1 : 3,000
	Designed by	Drawn by	Checked by	Revision	Date
	K K Y	S C Y	L K W	C	13 MAY 2024

Figure Title

LOCATION OF THE ROAD SECTIONS FOR NOISE IMPACT ASSESSMENT TRAFFIC FORECAST

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TABLE E – PEAK HOUR TRAFFIC FLOW AND VEHICLE COMPOSITION

YEAR 2033 TRAFFIC FORECAST

Date: 24 May 2024 Job No.: J7265

Link ID	Road Section	From Road	To Road	AM Peak Hour Traffic Flows (veh/hr)	Vehicle Composition LV	Vehicle Composition HV
L008	Ng Lau Road (NB)	Road S2	Access Road	400	78.5%	21.5%
L009	Ng Lau Road (SB)	Access Road	Lam Tei Interchange	450	72.6%	27.4%
L010	Lam Tei Interchange (EB)	Ng Lau Road	Lam Tei Interchange	1,800	72.1%	27.9%
L011	Lam Tei Interchange (WB)	Tsing Lun Road	Lam Tei Interchange	1,850	77.9%	22.1%
L012	Slip road to Castle Peak Road - Lam	Tuen Mun Road	Castle Peak Road - Lam Tei	400	72.8%	27.2%
L020	Slip road from Lam Tei Interchange	Lam Tei Interchange	Tuen Mun Road	1,250	76.8%	23.2%
L021	Slip road from Castle Peak Road - Lam	Castle Peak Road - Lam Tei	Tuen Mun Road	1,100	62.6%	37.4%
L022	Access Road (SB)	End of Access Road	Unnamed Road	100	85.9%	14.1%
L023	Access Road (NB)	Unnamed Road	End of Access Road	100	86.2%	13.8%
L024	Lam Tei Interchange (EB)	Lam Tei Interchange	Castle Peak Road - Lingnan	1,200	69.2%	30.8%
L025	Lam Tei Interchange (WB)	Castle Peak Road - Lingnan	Lam Tei Interchange	1,400	76.2%	23.8%
L026	Castle Peak Road - Lingnan (NB)	Fu Shing Street	Castle Peak Road - Lam Tei	1,450	73.2%	26.8%
L027	Castle Peak Road - Lingnan (SB)	Castle Peak Road - Lam Tei	Slip road from Yuen Long Highway	500	67.5%	32.5%
L028	Slip road to Yuen Long Highway (EB)	Castle Peak Road - Lingnan	Access Road to To Yuen Wai	1,100	65.5%	34.5%
L029	Access Road to To Yuen Wai (NB)	Slip road to Yuen Long Highway	To Lai Road	100	74.5%	25.5%
L030	Slip road to Yuen Long Highway (EB)	Access Road to To Yuen Wai	Yuen Long Highway	1,000	65.0%	35.0%
L041	Castle Peak Road - Lam Tei (SB)	Access road from To Yuen Wai	Castle Peak Road - Lingnan	850	66.6%	33.4%
L042	Castle Peak Road - Lam Tei (NB)	Castle Peak Road - Lingnan	Slip road to Castle Peak Road -	550	66.4%	33.6%
L043	Access road from To Yuen Wai (WB)	Castle Peak Road - Lam Tei	End of Access road from To Yuen	100	74.5%	25.5%
L044	Castle Peak Road - Lam Tei (SB)	Lam Tei Main Street	Slip road from Castle Peak Road -	1,850	63.8%	36.2%
L045	Castle Peak Road - Lam Tei (SB)	Slip road from Castle Peak Road -	Access road from To Yuen Wai	750	65.6%	34.4%
L046	Lam Tei Main Street (WB)	End of Lam Tei Main Street	Castle Peak Road - Lam Tei	200	92.9%	7.1%
L047	Castle Peak Road - Lam Tei (SB)	Fuk Hang Tsuen Road	Lam Tei Main Street	1,700	61.3%	38.7%
L048	Castle Peak Road - Lam Tei (NB)	Slip road to Castle Peak Road -	Access Road	900	69.1%	30.9%
L063	Tsing Chuen Wai Road (SB)	Ng Lau Road	Ng Lau Road	100	63.5%	36.5%
L064	Ng Lau Road (EB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	100	64.4%	35.6%
L065	Ng Lau Road (WB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	200	60.0%	40.0%
L066	Ng Lau Road (EB)	Unnamed Road	Tsing Chuen Wai Road	150	60.7%	39.3%
L067	Ng Lau Road (WB)	Tsing Chuen Wai Road	Unnamed Road	150	57.6%	42.4%
L068	Ng Lau Road (EB)	Access road	Unnamed Road	150	62.1%	37.9%
L069	Ng Lau Road (WB)	Unnamed Road	Access road	150	57.0%	43.0%
L070	Unnamed Road (NB)	Access Road	Ng Lau Road	50	66.7%	33.3%
L071	Unnamed Road (SB)	Ng Lau Road	Access Road	50	61.5%	38.5%
L072	Access road (SB)	End of Access Road	Ng Lau Road	50	60.0%	40.0%
L073	Access road (NB)	Ng Lau Road	End of Access Road	50	66.7%	33.3%
L074	Ng Lau Road (EB)	Access road	Access road	150	63.4%	36.6%
L075	Ng Lau Road (WB)	Access road	Access road	150	56.8%	43.2%
L076	Access road (EB)	Unnamed Road	Ng Lau Road	50	61.8%	38.2%
L077	Access road (WB)	Ng Lau Road	Unnamed Road	50	50.0%	50.0%
L078	Ng Lau Road (NB)	San Hing Road	Access road	150	60.9%	39.1%
L079	Ng Lau Road (SB)	Access road	San Hing Road	150	56.8%	43.2%
L080	Ng Lau Road (SB)	San Hing Road	San Hing Road	150	53.4%	46.6%
L081	Ng Lau Road (NB)	San Hing Road	San Hing Road	100	57.9%	42.1%
L082	San Hing Road (NB)	San Tat Lane	Ng Lau Road	50	64.0%	36.0%
L083	San Hing Road (SB)	Ng Lau Road	San Tat Lane	50	77.4%	22.6%
L084	San Tat Lane (EB)	End of San Tat Lane	San Hing Road	50	68.3%	31.7%
L085	San Tat Lane (WB)	San Hing Road	End of San Tat Lane	50	76.1%	23.9%
L086	San Hing Road (NB)	Access road	San Tat Lane	100	70.1%	29.9%
L087	San Hing Road (SB)	San Tat Lane	Access road	50	80.0%	20.0%
L088	Road S1 (NB)	Road S2	San Hing Road	50	81.4%	18.6%
L089	Road S1 (SB)	San Hing Road	Road S2	200	85.4%	14.6%
L090	San Hing Road (WB)	Ng Lau Road	Access road	200	81.5%	18.5%
L091	San Hing Road (EB)	Access road	Ng Lau Road	50	73.7%	26.3%
L092	Ng Lau Road (WB)	Unnamed Road	San Hing Road	250	75.7%	24.3%
L093	Ng Lau Road (EB)	San Hing Road	Unnamed Road	200	57.3%	42.7%
L094	Unnamed Road (NB)	Ng Lau Road	Access road	100	82.3%	17.7%
L095	Unnamed Road (SB)	Access road	Ng Lau Road	150	80.5%	19.5%
L108	Ng Lau Road (NB)	Lam Tei Interchange	Road S2	450	79.3%	20.7%
L109	Road S2 (WB)	Ng Lau Road	Road S1	50	85.4%	14.6%
L130	Ng Lau Road (NB)	Access Road	Unnamed Road	300	75.8%	24.2%
L131	Ng Lau Road (SB)	Unnamed Road	Access Road	250	63.9%	36.1%
L132	To Lai Road (EB)	Access Road to To Yuen Wai	Fuk Hang Tsuen Road	100	55.3%	44.7%
L133	To Lai Road (WB)	Fuk Hang Tsuen Road	Access Road to To Yuen Wai	100	57.6%	42.4%

Note: "LV" includes motorcycle, private car and taxi
"HV" includes light / medium / heavy goods vehicle, public / private light bus, non-franchised bus and franchised bus

YEAR 2033 TRAFFIC FORECAST

Date: 24 May 2024 Job No.: J7265

Link ID	Road Section	From Road	To Road	PM Peak Hour Traffic Flows (veh/hr)	Vehicle Composition LV	Vehicle Composition HV
L008	Ng Lau Road (NB)	Road S2	Access Road	500	81.2%	18.8%
L009	Ng Lau Road (SB)	Access Road	Lam Tei Interchange	350	83.4%	16.6%
L010	Lam Tei Interchange (EB)	Ng Lau Road	Lam Tei Interchange	1,250	73.0%	27.0%
L011	Lam Tei Interchange (WB)	Tsing Lun Road	Lam Tei Interchange	1,750	74.9%	25.1%
L012	Slip road to Castle Peak Road - Lam	Tuen Mun Road	Castle Peak Road - Lam Tei	850	67.3%	32.7%
L020	Slip road from Lam Tei Interchange	Lam Tei Interchange	Tuen Mun Road	750	75.1%	24.9%
L021	Slip road from Castle Peak Road - Lam	Castle Peak Road - Lam Tei	Tuen Mun Road	750	62.7%	37.3%
L022	Access Road (SB)	End of Access Road	Unnamed Road	50	85.7%	14.3%
L023	Access Road (NB)	Unnamed Road	End of Access Road	100	86.8%	13.2%
L024	Lam Tei Interchange (EB)	Lam Tei Interchange	Castle Peak Road - Lingnan	800	66.0%	34.0%
L025	Lam Tei Interchange (WB)	Castle Peak Road - Lingnan	Lam Tei Interchange	1,100	72.2%	27.8%
L026	Castle Peak Road - Lingnan (NB)	Fu Shing Street	Castle Peak Road - Lam Tei	1,350	69.4%	30.6%
L027	Castle Peak Road - Lingnan (SB)	Castle Peak Road - Lam Tei	Slip road from Yuen Long Highway	300	56.1%	43.9%
L028	Slip road to Yuen Long Highway (EB)	Castle Peak Road - Lingnan	Access Road to To Yuen Wai	800	65.0%	35.0%
L029	Access Road to To Yuen Wai (NB)	Slip road to Yuen Long Highway	To Lai Road	100	72.7%	27.3%
L030	Slip road to Yuen Long Highway (EB)	Access Road to To Yuen Wai	Yuen Long Highway	700	64.3%	35.7%
L041	Castle Peak Road - Lam Tei (SB)	Access road from To Yuen Wai	Castle Peak Road - Lingnan	600	62.8%	37.2%
L042	Castle Peak Road - Lam Tei (NB)	Castle Peak Road - Lingnan	Slip road to Castle Peak Road -	600	66.9%	33.1%
L043	Access road from To Yuen Wai (WB)	Castle Peak Road - Lam Tei	End of Access road from To Yuen	100	72.7%	27.3%
L044	Castle Peak Road - Lam Tei (SB)	Lam Tei Main Street	Slip road from Castle Peak Road -	1,250	62.8%	37.2%
L045	Castle Peak Road - Lam Tei (SB)	Slip road from Castle Peak Road -	Access road from To Yuen Wai	550	61.4%	38.6%
L046	Lam Tei Main Street (WB)	End of Lam Tei Main Street	Castle Peak Road - Lam Tei	100	67.7%	32.3%
L047	Castle Peak Road - Lam Tei (SB)	Fuk Hang Tsuen Road	Lam Tei Main Street	1,150	62.2%	37.8%
L048	Castle Peak Road - Lam Tei (NB)	Slip road to Castle Peak Road -	Access Road	1,400	66.6%	33.4%
L063	Tsing Chuen Wai Road (SB)	Ng Lau Road	Ng Lau Road	100	78.8%	21.2%
L064	Ng Lau Road (EB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	150	69.7%	30.3%
L065	Ng Lau Road (WB)	Tsing Chuen Wai Road	Tsing Chuen Wai Road	200	82.3%	17.7%
L066	Ng Lau Road (EB)	Unnamed Road	Tsing Chuen Wai Road	200	70.9%	29.1%
L067	Ng Lau Road (WB)	Tsing Chuen Wai Road	Unnamed Road	200	80.3%	19.7%
L068	Ng Lau Road (EB)	Access road	Unnamed Road	200	71.0%	29.0%
L069	Ng Lau Road (WB)	Unnamed Road	Access road	200	80.2%	19.8%
L070	Unnamed Road (NB)	Access Road	Ng Lau Road	50	76.2%	23.8%
L071	Unnamed Road (SB)	Ng Lau Road	Access Road	50	77.8%	22.2%
L072	Access road (SB)	End of Access Road	Ng Lau Road	50	100.0%	0.0%
L073	Access road (NB)	Ng Lau Road	End of Access Road	50	87.5%	12.5%
L074	Ng Lau Road (EB)	Access road	Access road	200	74.4%	25.6%
L075	Ng Lau Road (WB)	Access road	Access road	200	81.4%	18.6%
L076	Access road (EB)	Unnamed Road	Ng Lau Road	50	100.0%	0.0%
L077	Access road (WB)	Ng Lau Road	Unnamed Road	50	90.1%	9.9%
L078	Ng Lau Road (NB)	San Hing Road	Access road	250	76.8%	23.2%
L079	Ng Lau Road (SB)	Access road	San Hing Road	200	82.2%	17.8%
L080	Ng Lau Road (SB)	San Hing Road	San Hing Road	150	79.5%	20.5%
L081	Ng Lau Road (NB)	San Hing Road	San Hing Road	200	74.8%	25.2%
L082	San Hing Road (NB)	San Tat Lane	Ng Lau Road	100	78.0%	22.0%
L083	San Hing Road (SB)	Ng Lau Road	San Tat Lane	50	87.8%	12.2%
L084	San Tat Lane (EB)	End of San Tat Lane	San Hing Road	50	89.4%	10.6%
L085	San Tat Lane (WB)	San Hing Road	End of San Tat Lane	50	84.7%	15.3%
L086	San Hing Road (NB)	Access road	San Tat Lane	100	71.1%	28.9%
L087	San Hing Road (SB)	San Tat Lane	Access road	50	91.0%	9.0%
L088	Road S1 (NB)	Road S2	San Hing Road	100	78.2%	21.8%
L089	Road S1 (SB)	San Hing Road	Road S2	100	86.5%	13.5%
L090	San Hing Road (WB)	Ng Lau Road	Access road	100	81.9%	18.1%
L091	San Hing Road (EB)	Access road	Ng Lau Road	50	92.4%	7.6%
L092	Ng Lau Road (WB)	Unnamed Road	San Hing Road	250	76.6%	23.4%
L093	Ng Lau Road (EB)	San Hing Road	Unnamed Road	200	81.3%	18.7%
L094	Unnamed Road (NB)	Ng Lau Road	Access road	100	83.6%	16.4%
L095	Unnamed Road (SB)	Access road	Ng Lau Road	100	83.6%	16.4%
L108	Ng Lau Road (NB)	Lam Tei Interchange	Road S2	550	81.5%	18.5%
L109	Road S2 (WB)	Ng Lau Road	Road S1	50	85.7%	14.3%
L130	Ng Lau Road (NB)	Access Road	Unnamed Road	300	78.0%	22.0%
L131	Ng Lau Road (SB)	Unnamed Road	Access Road	250	81.6%	18.4%
L132	To Lai Road (EB)	Access Road to To Yuen Wai	Fuk Hang Tsuen Road	100	57.4%	42.6%
L133	To Lai Road (WB)	Fuk Hang Tsuen Road	Access Road to To Yuen Wai	100	53.2%	46.8%

Note: "LV" includes motorcycle, private car and taxi
"HV" includes light / medium / heavy goods vehicle, public / private light bus, non-franchised bus and franchised bus

Appendix 4.2

Road Traffic Noise Assessment Results (Base Scenario)

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN101	Tower 1 (Window)	1/F	21.5	70	65	N
TN101	Tower 1 (Window)	2/F	25.0	70	65	N
TN101	Tower 1 (Window)	3/F	28.5	70	66	N
TN101	Tower 1 (Window)	4/F	32.0	70	66	N
TN101	Tower 1 (Window)	5/F	35.5	70	66	N
TN101	Tower 1 (Window)	6/F	39.0	70	66	N
TN101	Tower 1 (Window)	7/F	42.5	70	66	N
TN101	Tower 1 (Window)	8/F	46.0	70	66	N
TN101	Tower 1 (Window)	9/F	49.5	70	66	N
TN101	Tower 1 (Window)	10/F	53.0	70	66	N
TN101	Tower 1 (Window)	11/F	56.5	70	66	N
TN101	Tower 1 (Window)	12/F	60.0	70	66	N
TN101	Tower 1 (Window)	13/F	63.5	70	66	N
TN101	Tower 1 (Window)	14/F	67.0	70	66	N
TN101	Tower 1 (Window)	15/F	70.5	70	66	N
TN101	Tower 1 (Window)	16/F	74.0	70	66	N
TN101	Tower 1 (Window)	17/F	77.5	70	67	N
TN101	Tower 1 (Window)	18/F	81.0	70	68	N
TN101	Tower 1 (Window)	19/F	84.5	70	68	N
TN101	Tower 1 (Window)	20/F	88.0	70	69	N
TN101	Tower 1 (Window)	21/F	91.5	70	69	N
TN101	Tower 1 (Window)	22/F	95.0	70	69	N
TN101	Tower 1 (Window)	23/F	98.5	70	69	N
TN101	Tower 1 (Window)	24/F	102.0	70	69	N
TN101	Tower 1 (Window)	25/F	105.5	70	69	N
TN102	Tower 1 (Window)	1/F	21.5	70	63	N
TN102	Tower 1 (Window)	2/F	25.0	70	63	N
TN102	Tower 1 (Window)	3/F	28.5	70	64	N
TN102	Tower 1 (Window)	4/F	32.0	70	64	N
TN102	Tower 1 (Window)	5/F	35.5	70	64	N
TN102	Tower 1 (Window)	6/F	39.0	70	64	N
TN102	Tower 1 (Window)	7/F	42.5	70	65	N
TN102	Tower 1 (Window)	8/F	46.0	70	65	N
TN102	Tower 1 (Window)	9/F	49.5	70	65	N
TN102	Tower 1 (Window)	10/F	53.0	70	65	N
TN102	Tower 1 (Window)	11/F	56.5	70	65	N
TN102	Tower 1 (Window)	12/F	60.0	70	65	N
TN102	Tower 1 (Window)	13/F	63.5	70	65	N
TN102	Tower 1 (Window)	14/F	67.0	70	65	N
TN102	Tower 1 (Window)	15/F	70.5	70	65	N
TN102	Tower 1 (Window)	16/F	74.0	70	66	N
TN102	Tower 1 (Window)	17/F	77.5	70	66	N
TN102	Tower 1 (Window)	18/F	81.0	70	67	N
TN102	Tower 1 (Window)	19/F	84.5	70	67	N
TN102	Tower 1 (Window)	20/F	88.0	70	67	N
TN102	Tower 1 (Window)	21/F	91.5	70	68	N
TN102	Tower 1 (Window)	22/F	95.0	70	68	N
TN102	Tower 1 (Window)	23/F	98.5	70	69	N
TN102	Tower 1 (Window)	24/F	102.0	70	69	N
TN102	Tower 1 (Window)	25/F	105.5	70	69	N
TN103	Tower 1 (Window)	1/F	21.5	70	63	N
TN103	Tower 1 (Window)	2/F	25.0	70	63	N
TN103	Tower 1 (Window)	3/F	28.5	70	64	N
TN103	Tower 1 (Window)	4/F	32.0	70	64	N
TN103	Tower 1 (Window)	5/F	35.5	70	64	N
TN103	Tower 1 (Window)	6/F	39.0	70	64	N
TN103	Tower 1 (Window)	7/F	42.5	70	64	N
TN103	Tower 1 (Window)	8/F	46.0	70	64	N
TN103	Tower 1 (Window)	9/F	49.5	70	64	N
TN103	Tower 1 (Window)	10/F	53.0	70	64	N
TN103	Tower 1 (Window)	11/F	56.5	70	64	N
TN103	Tower 1 (Window)	12/F	60.0	70	64	N
TN103	Tower 1 (Window)	13/F	63.5	70	64	N
TN103	Tower 1 (Window)	14/F	67.0	70	65	N
TN103	Tower 1 (Window)	15/F	70.5	70	65	N
TN103	Tower 1 (Window)	16/F	74.0	70	66	N
TN103	Tower 1 (Window)	17/F	77.5	70	66	N
TN103	Tower 1 (Window)	18/F	81.0	70	67	N
TN103	Tower 1 (Window)	19/F	84.5	70	67	N
TN103	Tower 1 (Window)	20/F	88.0	70	68	N
TN103	Tower 1 (Window)	21/F	91.5	70	68	N
TN103	Tower 1 (Window)	22/F	95.0	70	69	N
TN103	Tower 1 (Window)	23/F	98.5	70	69	N
TN103	Tower 1 (Window)	24/F	102.0	70	69	N
TN103	Tower 1 (Window)	25/F	105.5	70	69	N
TN104	Tower 1 (Window)	1/F	21.5	70	65	N
TN104	Tower 1 (Window)	2/F	25.0	70	65	N
TN104	Tower 1 (Window)	3/F	28.5	70	65	N
TN104	Tower 1 (Window)	4/F	32.0	70	65	N
TN104	Tower 1 (Window)	5/F	35.5	70	65	N
TN104	Tower 1 (Window)	6/F	39.0	70	65	N
TN104	Tower 1 (Window)	7/F	42.5	70	65	N
TN104	Tower 1 (Window)	8/F	46.0	70	65	N
TN104	Tower 1 (Window)	9/F	49.5	70	65	N
TN104	Tower 1 (Window)	10/F	53.0	70	65	N
TN104	Tower 1 (Window)	11/F	56.5	70	64	N
TN104	Tower 1 (Window)	12/F	60.0	70	64	N
TN104	Tower 1 (Window)	13/F	63.5	70	64	N
TN104	Tower 1 (Window)	14/F	67.0	70	65	N
TN104	Tower 1 (Window)	15/F	70.5	70	65	N
TN104	Tower 1 (Window)	16/F	74.0	70	65	N
TN104	Tower 1 (Window)	17/F	77.5	70	65	N
TN104	Tower 1 (Window)	18/F	81.0	70	65	N
TN104	Tower 1 (Window)	19/F	84.5	70	65	N
TN104	Tower 1 (Window)	20/F	88.0	70	65	N
TN104	Tower 1 (Window)	21/F	91.5	70	66	N
TN104	Tower 1 (Window)	22/F	95.0	70	66	N
TN104	Tower 1 (Window)	23/F	98.5	70	66	N
TN104	Tower 1 (Window)	24/F	102.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN104	Tower 1 (Window)	25/F	105.5	70	66	N
TN105	Tower 1 (Window)	1/F	21.5	70	64	N
TN105	Tower 1 (Window)	2/F	25.0	70	64	N
TN105	Tower 1 (Window)	3/F	28.5	70	64	N
TN105	Tower 1 (Window)	4/F	32.0	70	64	N
TN105	Tower 1 (Window)	5/F	35.5	70	64	N
TN105	Tower 1 (Window)	6/F	39.0	70	64	N
TN105	Tower 1 (Window)	7/F	42.5	70	64	N
TN105	Tower 1 (Window)	8/F	46.0	70	64	N
TN105	Tower 1 (Window)	9/F	49.5	70	64	N
TN105	Tower 1 (Window)	10/F	53.0	70	64	N
TN105	Tower 1 (Window)	11/F	56.5	70	64	N
TN105	Tower 1 (Window)	12/F	60.0	70	64	N
TN105	Tower 1 (Window)	13/F	63.5	70	64	N
TN105	Tower 1 (Window)	14/F	67.0	70	64	N
TN105	Tower 1 (Window)	15/F	70.5	70	64	N
TN105	Tower 1 (Window)	16/F	74.0	70	64	N
TN105	Tower 1 (Window)	17/F	77.5	70	64	N
TN105	Tower 1 (Window)	18/F	81.0	70	64	N
TN105	Tower 1 (Window)	19/F	84.5	70	64	N
TN105	Tower 1 (Window)	20/F	88.0	70	64	N
TN105	Tower 1 (Window)	21/F	91.5	70	64	N
TN105	Tower 1 (Window)	22/F	95.0	70	64	N
TN105	Tower 1 (Window)	23/F	98.5	70	64	N
TN105	Tower 1 (Window)	24/F	102.0	70	64	N
TN105	Tower 1 (Window)	25/F	105.5	70	64	N
TN106	Tower 1 (Window)	1/F	21.5	70	64	N
TN106	Tower 1 (Window)	2/F	25.0	70	64	N
TN106	Tower 1 (Window)	3/F	28.5	70	64	N
TN106	Tower 1 (Window)	4/F	32.0	70	64	N
TN106	Tower 1 (Window)	5/F	35.5	70	64	N
TN106	Tower 1 (Window)	6/F	39.0	70	64	N
TN106	Tower 1 (Window)	7/F	42.5	70	64	N
TN106	Tower 1 (Window)	8/F	46.0	70	64	N
TN106	Tower 1 (Window)	9/F	49.5	70	64	N
TN106	Tower 1 (Window)	10/F	53.0	70	64	N
TN106	Tower 1 (Window)	11/F	56.5	70	64	N
TN106	Tower 1 (Window)	12/F	60.0	70	64	N
TN106	Tower 1 (Window)	13/F	63.5	70	64	N
TN106	Tower 1 (Window)	14/F	67.0	70	64	N
TN106	Tower 1 (Window)	15/F	70.5	70	64	N
TN106	Tower 1 (Window)	16/F	74.0	70	64	N
TN106	Tower 1 (Window)	17/F	77.5	70	64	N
TN106	Tower 1 (Window)	18/F	81.0	70	64	N
TN106	Tower 1 (Window)	19/F	84.5	70	64	N
TN106	Tower 1 (Window)	20/F	88.0	70	64	N
TN106	Tower 1 (Window)	21/F	91.5	70	64	N
TN106	Tower 1 (Window)	22/F	95.0	70	64	N
TN106	Tower 1 (Window)	23/F	98.5	70	64	N
TN106	Tower 1 (Window)	24/F	102.0	70	64	N
TN106	Tower 1 (Window)	25/F	105.5	70	64	N
TN107	Tower 1 (Window)	1/F	21.5	70	64	N
TN107	Tower 1 (Window)	2/F	25.0	70	64	N
TN107	Tower 1 (Window)	3/F	28.5	70	64	N
TN107	Tower 1 (Window)	4/F	32.0	70	64	N
TN107	Tower 1 (Window)	5/F	35.5	70	64	N
TN107	Tower 1 (Window)	6/F	39.0	70	64	N
TN107	Tower 1 (Window)	7/F	42.5	70	64	N
TN107	Tower 1 (Window)	8/F	46.0	70	64	N
TN107	Tower 1 (Window)	9/F	49.5	70	64	N
TN107	Tower 1 (Window)	10/F	53.0	70	64	N
TN107	Tower 1 (Window)	11/F	56.5	70	64	N
TN107	Tower 1 (Window)	12/F	60.0	70	64	N
TN107	Tower 1 (Window)	13/F	63.5	70	64	N
TN107	Tower 1 (Window)	14/F	67.0	70	64	N
TN107	Tower 1 (Window)	15/F	70.5	70	64	N
TN107	Tower 1 (Window)	16/F	74.0	70	64	N
TN107	Tower 1 (Window)	17/F	77.5	70	64	N
TN107	Tower 1 (Window)	18/F	81.0	70	64	N
TN107	Tower 1 (Window)	19/F	84.5	70	64	N
TN107	Tower 1 (Window)	20/F	88.0	70	64	N
TN107	Tower 1 (Window)	21/F	91.5	70	63	N
TN107	Tower 1 (Window)	22/F	95.0	70	63	N
TN107	Tower 1 (Window)	23/F	98.5	70	63	N
TN107	Tower 1 (Window)	24/F	102.0	70	63	N
TN107	Tower 1 (Window)	25/F	105.5	70	63	N
TN108	Tower 1 (Window)	1/F	21.5	70	65	N
TN108	Tower 1 (Window)	2/F	25.0	70	66	N
TN108	Tower 1 (Window)	3/F	28.5	70	67	N
TN108	Tower 1 (Window)	4/F	32.0	70	67	N
TN108	Tower 1 (Window)	5/F	35.5	70	67	N
TN108	Tower 1 (Window)	6/F	39.0	70	67	N
TN108	Tower 1 (Window)	7/F	42.5	70	67	N
TN108	Tower 1 (Window)	8/F	46.0	70	67	N
TN108	Tower 1 (Window)	9/F	49.5	70	67	N
TN108	Tower 1 (Window)	10/F	53.0	70	67	N
TN108	Tower 1 (Window)	11/F	56.5	70	67	N
TN108	Tower 1 (Window)	12/F	60.0	70	67	N
TN108	Tower 1 (Window)	13/F	63.5	70	67	N
TN108	Tower 1 (Window)	14/F	67.0	70	67	N
TN108	Tower 1 (Window)	15/F	70.5	70	67	N
TN108	Tower 1 (Window)	16/F	74.0	70	67	N
TN108	Tower 1 (Window)	17/F	77.5	70	67	N
TN108	Tower 1 (Window)	18/F	81.0	70	67	N
TN108	Tower 1 (Window)	19/F	84.5	70	67	N
TN108	Tower 1 (Window)	20/F	88.0	70	67	N
TN108	Tower 1 (Window)	21/F	91.5	70	67	N
TN108	Tower 1 (Window)	22/F	95.0	70	67	N
TN108	Tower 1 (Window)	23/F	98.5	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow With Development	Mitigation Measures Required [Y/N]
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN108	Tower 1 (Window)	24/F	102.0	70	66	N
TN108	Tower 1 (Window)	25/F	105.5	70	66	N
TN109	Tower 1 (Window)	1/F	21.5	70	66	N
TN109	Tower 1 (Window)	2/F	25.0	70	68	N
TN109	Tower 1 (Window)	3/F	28.5	70	69	N
TN109	Tower 1 (Window)	4/F	32.0	70	69	N
TN109	Tower 1 (Window)	5/F	35.5	70	69	N
TN109	Tower 1 (Window)	6/F	39.0	70	69	N
TN109	Tower 1 (Window)	7/F	42.5	70	69	N
TN109	Tower 1 (Window)	8/F	46.0	70	69	N
TN109	Tower 1 (Window)	9/F	49.5	70	69	N
TN109	Tower 1 (Window)	10/F	53.0	70	69	N
TN109	Tower 1 (Window)	11/F	56.5	70	69	N
TN109	Tower 1 (Window)	12/F	60.0	70	69	N
TN109	Tower 1 (Window)	13/F	63.5	70	69	N
TN109	Tower 1 (Window)	14/F	67.0	70	69	N
TN109	Tower 1 (Window)	15/F	70.5	70	69	N
TN109	Tower 1 (Window)	16/F	74.0	70	69	N
TN109	Tower 1 (Window)	17/F	77.5	70	69	N
TN109	Tower 1 (Window)	18/F	81.0	70	69	N
TN109	Tower 1 (Window)	19/F	84.5	70	69	N
TN109	Tower 1 (Window)	20/F	88.0	70	69	N
TN109	Tower 1 (Window)	21/F	91.5	70	69	N
TN109	Tower 1 (Window)	22/F	95.0	70	69	N
TN109	Tower 1 (Window)	23/F	98.5	70	69	N
TN109	Tower 1 (Window)	24/F	102.0	70	69	N
TN109	Tower 1 (Window)	25/F	105.5	70	69	N
TN110	Tower 1 (Window)	1/F	21.5	70	65	N
TN110	Tower 1 (Window)	2/F	25.0	70	67	N
TN110	Tower 1 (Window)	3/F	28.5	70	68	N
TN110	Tower 1 (Window)	4/F	32.0	70	68	N
TN110	Tower 1 (Window)	5/F	35.5	70	68	N
TN110	Tower 1 (Window)	6/F	39.0	70	68	N
TN110	Tower 1 (Window)	7/F	42.5	70	68	N
TN110	Tower 1 (Window)	8/F	46.0	70	68	N
TN110	Tower 1 (Window)	9/F	49.5	70	68	N
TN110	Tower 1 (Window)	10/F	53.0	70	68	N
TN110	Tower 1 (Window)	11/F	56.5	70	68	N
TN110	Tower 1 (Window)	12/F	60.0	70	68	N
TN110	Tower 1 (Window)	13/F	63.5	70	68	N
TN110	Tower 1 (Window)	14/F	67.0	70	68	N
TN110	Tower 1 (Window)	15/F	70.5	70	68	N
TN110	Tower 1 (Window)	16/F	74.0	70	68	N
TN110	Tower 1 (Window)	17/F	77.5	70	68	N
TN110	Tower 1 (Window)	18/F	81.0	70	68	N
TN110	Tower 1 (Window)	19/F	84.5	70	68	N
TN110	Tower 1 (Window)	20/F	88.0	70	68	N
TN110	Tower 1 (Window)	21/F	91.5	70	68	N
TN110	Tower 1 (Window)	22/F	95.0	70	68	N
TN110	Tower 1 (Window)	23/F	98.5	70	68	N
TN110	Tower 1 (Window)	24/F	102.0	70	68	N
TN110	Tower 1 (Window)	25/F	105.5	70	68	N
TN201	Tower 1 (Window)	1/F	21.5	70	66	N
TN201	Tower 1 (Window)	2/F	25.0	70	68	N
TN201	Tower 1 (Window)	3/F	28.5	70	68	N
TN201	Tower 1 (Window)	4/F	32.0	70	68	N
TN201	Tower 1 (Window)	5/F	35.5	70	68	N
TN201	Tower 1 (Window)	6/F	39.0	70	68	N
TN201	Tower 1 (Window)	7/F	42.5	70	68	N
TN201	Tower 1 (Window)	8/F	46.0	70	68	N
TN201	Tower 1 (Window)	9/F	49.5	70	68	N
TN201	Tower 1 (Window)	10/F	53.0	70	68	N
TN201	Tower 1 (Window)	11/F	56.5	70	68	N
TN201	Tower 1 (Window)	12/F	60.0	70	68	N
TN201	Tower 1 (Window)	13/F	63.5	70	68	N
TN201	Tower 1 (Window)	14/F	67.0	70	68	N
TN201	Tower 1 (Window)	15/F	70.5	70	68	N
TN201	Tower 1 (Window)	16/F	74.0	70	68	N
TN201	Tower 1 (Window)	17/F	77.5	70	68	N
TN201	Tower 1 (Window)	18/F	81.0	70	68	N
TN201	Tower 1 (Window)	19/F	84.5	70	68	N
TN201	Tower 1 (Window)	20/F	88.0	70	68	N
TN201	Tower 1 (Window)	21/F	91.5	70	68	N
TN201	Tower 1 (Window)	22/F	95.0	70	68	N
TN201	Tower 1 (Window)	23/F	98.5	70	67	N
TN201	Tower 1 (Window)	24/F	102.0	70	67	N
TN201	Tower 1 (Window)	25/F	105.5	70	67	N
TN202	Tower 1 (Window)	1/F	21.5	70	67	N
TN202	Tower 1 (Window)	2/F	25.0	70	68	N
TN202	Tower 1 (Window)	3/F	28.5	70	68	N
TN202	Tower 1 (Window)	4/F	32.0	70	68	N
TN202	Tower 1 (Window)	5/F	35.5	70	68	N
TN202	Tower 1 (Window)	6/F	39.0	70	68	N
TN202	Tower 1 (Window)	7/F	42.5	70	68	N
TN202	Tower 1 (Window)	8/F	46.0	70	68	N
TN202	Tower 1 (Window)	9/F	49.5	70	68	N
TN202	Tower 1 (Window)	10/F	53.0	70	67	N
TN202	Tower 1 (Window)	11/F	56.5	70	67	N
TN202	Tower 1 (Window)	12/F	60.0	70	67	N
TN202	Tower 1 (Window)	13/F	63.5	70	67	N
TN202	Tower 1 (Window)	14/F	67.0	70	67	N
TN202	Tower 1 (Window)	15/F	70.5	70	67	N
TN202	Tower 1 (Window)	16/F	74.0	70	67	N
TN202	Tower 1 (Window)	17/F	77.5	70	67	N
TN202	Tower 1 (Window)	18/F	81.0	70	67	N
TN202	Tower 1 (Window)	19/F	84.5	70	67	N
TN202	Tower 1 (Window)	20/F	88.0	70	66	N
TN202	Tower 1 (Window)	21/F	91.5	70	66	N
TN202	Tower 1 (Window)	22/F	95.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow With Development	Mitigation Measures Required [Y/N]
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN202	Tower 1 (Window)	23/F	98.5	70	66	N
TN202	Tower 1 (Window)	24/F	102.0	70	66	N
TN202	Tower 1 (Window)	25/F	105.5	70	66	N
TN203	Tower 2 (Balcony)	1/F	21.5	70	55	N
TN203	Tower 2 (Balcony)	2/F	25.0	70	56	N
TN203	Tower 2 (Balcony)	3/F	28.5	70	57	N
TN203	Tower 2 (Balcony)	4/F	32.0	70	57	N
TN203	Tower 2 (Balcony)	5/F	35.5	70	57	N
TN203	Tower 2 (Balcony)	6/F	39.0	70	57	N
TN203	Tower 2 (Balcony)	7/F	42.5	70	57	N
TN203	Tower 2 (Balcony)	8/F	46.0	70	57	N
TN203	Tower 2 (Balcony)	9/F	49.5	70	57	N
TN203	Tower 2 (Balcony)	10/F	53.0	70	57	N
TN203	Tower 2 (Balcony)	11/F	56.5	70	57	N
TN203	Tower 2 (Balcony)	12/F	60.0	70	57	N
TN203	Tower 2 (Balcony)	13/F	63.5	70	57	N
TN203	Tower 2 (Balcony)	14/F	67.0	70	57	N
TN203	Tower 2 (Balcony)	15/F	70.5	70	57	N
TN203	Tower 2 (Balcony)	16/F	74.0	70	57	N
TN203	Tower 2 (Balcony)	17/F	77.5	70	57	N
TN203	Tower 2 (Balcony)	18/F	81.0	70	57	N
TN203	Tower 2 (Balcony)	19/F	84.5	70	57	N
TN203	Tower 2 (Balcony)	20/F	88.0	70	57	N
TN203	Tower 2 (Balcony)	21/F	91.5	70	57	N
TN203	Tower 2 (Balcony)	22/F	95.0	70	57	N
TN203	Tower 2 (Balcony)	23/F	98.5	70	57	N
TN203	Tower 2 (Balcony)	24/F	102.0	70	57	N
TN203	Tower 2 (Balcony)	25/F	105.5	70	58	N
TN204	Tower 2 (Window)	1/F	21.5	70	67	N
TN204	Tower 2 (Window)	2/F	25.0	70	67	N
TN204	Tower 2 (Window)	3/F	28.5	70	67	N
TN204	Tower 2 (Window)	4/F	32.0	70	67	N
TN204	Tower 2 (Window)	5/F	35.5	70	67	N
TN204	Tower 2 (Window)	6/F	39.0	70	67	N
TN204	Tower 2 (Window)	7/F	42.5	70	67	N
TN204	Tower 2 (Window)	8/F	46.0	70	67	N
TN204	Tower 2 (Window)	9/F	49.5	70	67	N
TN204	Tower 2 (Window)	10/F	53.0	70	67	N
TN204	Tower 2 (Window)	11/F	56.5	70	67	N
TN204	Tower 2 (Window)	12/F	60.0	70	67	N
TN204	Tower 2 (Window)	13/F	63.5	70	67	N
TN204	Tower 2 (Window)	14/F	67.0	70	67	N
TN204	Tower 2 (Window)	15/F	70.5	70	67	N
TN204	Tower 2 (Window)	16/F	74.0	70	67	N
TN204	Tower 2 (Window)	17/F	77.5	70	66	N
TN204	Tower 2 (Window)	18/F	81.0	70	66	N
TN204	Tower 2 (Window)	19/F	84.5	70	66	N
TN204	Tower 2 (Window)	20/F	88.0	70	66	N
TN204	Tower 2 (Window)	21/F	91.5	70	66	N
TN204	Tower 2 (Window)	22/F	95.0	70	66	N
TN204	Tower 2 (Window)	23/F	98.5	70	66	N
TN204	Tower 2 (Window)	24/F	102.0	70	66	N
TN204	Tower 2 (Window)	25/F	105.5	70	66	N
TN205	Tower 2 (Window)	1/F	21.5	70	68	N
TN205	Tower 2 (Window)	2/F	25.0	70	68	N
TN205	Tower 2 (Window)	3/F	28.5	70	69	N
TN205	Tower 2 (Window)	4/F	32.0	70	69	N
TN205	Tower 2 (Window)	5/F	35.5	70	69	N
TN205	Tower 2 (Window)	6/F	39.0	70	68	N
TN205	Tower 2 (Window)	7/F	42.5	70	68	N
TN205	Tower 2 (Window)	8/F	46.0	70	68	N
TN205	Tower 2 (Window)	9/F	49.5	70	68	N
TN205	Tower 2 (Window)	10/F	53.0	70	68	N
TN205	Tower 2 (Window)	11/F	56.5	70	68	N
TN205	Tower 2 (Window)	12/F	60.0	70	68	N
TN205	Tower 2 (Window)	13/F	63.5	70	68	N
TN205	Tower 2 (Window)	14/F	67.0	70	68	N
TN205	Tower 2 (Window)	15/F	70.5	70	68	N
TN205	Tower 2 (Window)	16/F	74.0	70	68	N
TN205	Tower 2 (Window)	17/F	77.5	70	68	N
TN205	Tower 2 (Window)	18/F	81.0	70	68	N
TN205	Tower 2 (Window)	19/F	84.5	70	68	N
TN205	Tower 2 (Window)	20/F	88.0	70	68	N
TN205	Tower 2 (Window)	21/F	91.5	70	68	N
TN205	Tower 2 (Window)	22/F	95.0	70	68	N
TN205	Tower 2 (Window)	23/F	98.5	70	68	N
TN205	Tower 2 (Window)	24/F	102.0	70	68	N
TN205	Tower 2 (Window)	25/F	105.5	70	68	N
TN301	Tower 2(Window)	1/F	15.5	70	53	N
TN301	Tower 2(Window)	2/F	19.0	70	53	N
TN301	Tower 2(Window)	3/F	22.5	70	53	N
TN301	Tower 2(Window)	4/F	26.0	70	53	N
TN301	Tower 2(Window)	5/F	29.5	70	53	N
TN301	Tower 2(Window)	6/F	33.0	70	53	N
TN301	Tower 2(Window)	7/F	36.5	70	53	N
TN301	Tower 2(Window)	8/F	40.0	70	54	N
TN301	Tower 2(Window)	9/F	43.5	70	54	N
TN301	Tower 2(Window)	10/F	47.0	70	54	N
TN301	Tower 2(Window)	11/F	50.5	70	54	N
TN301	Tower 2(Window)	12/F	54.0	70	54	N
TN301	Tower 2(Window)	13/F	57.5	70	54	N
TN301	Tower 2(Window)	14/F	61.0	70	55	N
TN301	Tower 2(Window)	15/F	64.5	70	56	N
TN401	Tower 4 (Balcony)	1/F	15.5	70	63	N
TN401	Tower 4 (Balcony)	2/F	19.0	70	63	N
TN401	Tower 4 (Balcony)	3/F	22.5	70	63	N
TN401	Tower 4 (Balcony)	4/F	26.0	70	63	N
TN401	Tower 4 (Balcony)	5/F	29.5	70	63	N
TN401	Tower 4 (Balcony)	6/F	33.0	70	63	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN401	Tower 4 (Balcony)	7/F	36.5	70	63	N
TN401	Tower 4 (Balcony)	8/F	40.0	70	63	N
TN401	Tower 4 (Balcony)	9/F	43.5	70	63	N
TN401	Tower 4 (Balcony)	10/F	47.0	70	63	N
TN401	Tower 4 (Balcony)	11/F	50.5	70	63	N
TN401	Tower 4 (Balcony)	12/F	54.0	70	63	N
TN401	Tower 4 (Balcony)	13/F	57.5	70	63	N
TN402	Tower 4 (Balcony)	1/F	15.5	70	62	N
TN402	Tower 4 (Balcony)	2/F	19.0	70	62	N
TN402	Tower 4 (Balcony)	3/F	22.5	70	62	N
TN402	Tower 4 (Balcony)	4/F	26.0	70	62	N
TN402	Tower 4 (Balcony)	5/F	29.5	70	62	N
TN402	Tower 4 (Balcony)	6/F	33.0	70	62	N
TN402	Tower 4 (Balcony)	7/F	36.5	70	62	N
TN402	Tower 4 (Balcony)	8/F	40.0	70	62	N
TN402	Tower 4 (Balcony)	9/F	43.5	70	62	N
TN402	Tower 4 (Balcony)	10/F	47.0	70	62	N
TN402	Tower 4 (Balcony)	11/F	50.5	70	62	N
TN402	Tower 4 (Balcony)	12/F	54.0	70	62	N
TN402	Tower 4 (Balcony)	13/F	57.5	70	62	N
TN403	Tower 4 (Window)	1/F	15.5	70	69	N
TN403	Tower 4 (Window)	2/F	19.0	70	69	N
TN403	Tower 4 (Window)	3/F	22.5	70	69	N
TN403	Tower 4 (Window)	4/F	26.0	70	69	N
TN403	Tower 4 (Window)	5/F	29.5	70	69	N
TN403	Tower 4 (Window)	6/F	33.0	70	68	N
TN403	Tower 4 (Window)	7/F	36.5	70	68	N
TN403	Tower 4 (Window)	8/F	40.0	70	68	N
TN403	Tower 4 (Window)	9/F	43.5	70	68	N
TN403	Tower 4 (Window)	10/F	47.0	70	68	N
TN403	Tower 4 (Window)	11/F	50.5	70	68	N
TN403	Tower 4 (Window)	12/F	54.0	70	68	N
TN403	Tower 4 (Window)	13/F	57.5	70	68	N
TN404	Tower 4 (Balcony)	1/F	15.5	70	66	N
TN404	Tower 4 (Balcony)	2/F	19.0	70	66	N
TN404	Tower 4 (Balcony)	3/F	22.5	70	66	N
TN404	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN404	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN404	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN404	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN404	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN404	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN404	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN404	Tower 4 (Balcony)	11/F	50.5	70	66	N
TN404	Tower 4 (Balcony)	12/F	54.0	70	66	N
TN404	Tower 4 (Balcony)	13/F	57.5	70	66	N
TN405	Tower 4 (Balcony)	1/F	15.5	70	66	N
TN405	Tower 4 (Balcony)	2/F	19.0	70	66	N
TN405	Tower 4 (Balcony)	3/F	22.5	70	66	N
TN405	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN405	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN405	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN405	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN405	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN405	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN405	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN405	Tower 4 (Balcony)	11/F	50.5	70	66	N
TN405	Tower 4 (Balcony)	12/F	54.0	70	66	N
TN405	Tower 4 (Balcony)	13/F	57.5	70	66	N
TN406	Tower 4 (Window)	1/F	15.5	70	66	N
TN406	Tower 4 (Window)	2/F	19.0	70	66	N
TN406	Tower 4 (Window)	3/F	22.5	70	66	N
TN406	Tower 4 (Window)	4/F	26.0	70	66	N
TN406	Tower 4 (Window)	5/F	29.5	70	66	N
TN406	Tower 4 (Window)	6/F	33.0	70	66	N
TN406	Tower 4 (Window)	7/F	36.5	70	66	N
TN406	Tower 4 (Window)	8/F	40.0	70	66	N
TN406	Tower 4 (Window)	9/F	43.5	70	66	N
TN406	Tower 4 (Window)	10/F	47.0	70	66	N
TN406	Tower 4 (Window)	11/F	50.5	70	66	N
TN406	Tower 4 (Window)	12/F	54.0	70	66	N
TN406	Tower 4 (Window)	13/F	57.5	70	66	N
TN407	Tower 4 (Balcony)	1/F	15.5	70	67	N
TN407	Tower 4 (Balcony)	2/F	19.0	70	67	N
TN407	Tower 4 (Balcony)	3/F	22.5	70	67	N
TN407	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN407	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN407	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN407	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN407	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN407	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN407	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN407	Tower 4 (Balcony)	11/F	50.5	70	66	N
TN407	Tower 4 (Balcony)	12/F	54.0	70	66	N
TN407	Tower 4 (Balcony)	13/F	57.5	70	66	N
TN408	Tower 4 (Window)	1/F	15.5	70	67	N
TN408	Tower 4 (Window)	2/F	19.0	70	67	N
TN408	Tower 4 (Window)	3/F	22.5	70	67	N
TN408	Tower 4 (Window)	4/F	26.0	70	67	N
TN408	Tower 4 (Window)	5/F	29.5	70	67	N
TN408	Tower 4 (Window)	6/F	33.0	70	67	N
TN408	Tower 4 (Window)	7/F	36.5	70	67	N
TN408	Tower 4 (Window)	8/F	40.0	70	67	N
TN408	Tower 4 (Window)	9/F	43.5	70	66	N
TN408	Tower 4 (Window)	10/F	47.0	70	66	N
TN408	Tower 4 (Window)	11/F	50.5	70	66	N
TN408	Tower 4 (Window)	12/F	54.0	70	66	N
TN408	Tower 4 (Window)	13/F	57.5	70	66	N
TN409	Tower 4 (Window)	1/F	15.5	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For AM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN409	Tower 4 (Window)	2/F	19.0	70	66	N
TN409	Tower 4 (Window)	3/F	22.5	70	66	N
TN409	Tower 4 (Window)	4/F	26.0	70	66	N
TN409	Tower 4 (Window)	5/F	29.5	70	66	N
TN409	Tower 4 (Window)	6/F	33.0	70	66	N
TN409	Tower 4 (Window)	7/F	36.5	70	66	N
TN409	Tower 4 (Window)	8/F	40.0	70	66	N
TN409	Tower 4 (Window)	9/F	43.5	70	66	N
TN409	Tower 4 (Window)	10/F	47.0	70	66	N
TN409	Tower 4 (Window)	11/F	50.5	70	66	N
TN409	Tower 4 (Window)	12/F	54.0	70	66	N
TN409	Tower 4 (Window)	13/F	57.5	70	66	N
TN410	Tower 4 (Window)	1/F	15.5	70	63	N
TN410	Tower 4 (Window)	2/F	19.0	70	63	N
TN410	Tower 4 (Window)	3/F	22.5	70	63	N
TN410	Tower 4 (Window)	4/F	26.0	70	63	N
TN410	Tower 4 (Window)	5/F	29.5	70	63	N
TN410	Tower 4 (Window)	6/F	33.0	70	63	N
TN410	Tower 4 (Window)	7/F	36.5	70	63	N
TN410	Tower 4 (Window)	8/F	40.0	70	63	N
TN410	Tower 4 (Window)	9/F	43.5	70	63	N
TN410	Tower 4 (Window)	10/F	47.0	70	63	N
TN410	Tower 4 (Window)	11/F	50.5	70	63	N
TN410	Tower 4 (Window)	12/F	54.0	70	63	N
TN410	Tower 4 (Window)	13/F	57.5	70	63	N
TN411	Tower 4 (Balcony)	1/F	15.5	70	50	N
TN411	Tower 4 (Balcony)	2/F	19.0	70	50	N
TN411	Tower 4 (Balcony)	3/F	22.5	70	50	N
TN411	Tower 4 (Balcony)	4/F	26.0	70	50	N
TN411	Tower 4 (Balcony)	5/F	29.5	70	51	N
TN411	Tower 4 (Balcony)	6/F	33.0	70	51	N
TN411	Tower 4 (Balcony)	7/F	36.5	70	50	N
TN411	Tower 4 (Balcony)	8/F	40.0	70	50	N
TN411	Tower 4 (Balcony)	9/F	43.5	70	50	N
TN411	Tower 4 (Balcony)	10/F	47.0	70	50	N
TN411	Tower 4 (Balcony)	11/F	50.5	70	51	N
TN411	Tower 4 (Balcony)	12/F	54.0	70	52	N
TN411	Tower 4 (Balcony)	13/F	57.5	70	54	N
TN412	Tower 4 (Window)	1/F	15.5	70	62	N
TN412	Tower 4 (Window)	2/F	19.0	70	62	N
TN412	Tower 4 (Window)	3/F	22.5	70	62	N
TN412	Tower 4 (Window)	4/F	26.0	70	63	N
TN412	Tower 4 (Window)	5/F	29.5	70	63	N
TN412	Tower 4 (Window)	6/F	33.0	70	63	N
TN412	Tower 4 (Window)	7/F	36.5	70	63	N
TN412	Tower 4 (Window)	8/F	40.0	70	63	N
TN412	Tower 4 (Window)	9/F	43.5	70	63	N
TN412	Tower 4 (Window)	10/F	47.0	70	63	N
TN412	Tower 4 (Window)	11/F	50.5	70	63	N
TN412	Tower 4 (Window)	12/F	54.0	70	63	N
TN412	Tower 4 (Window)	13/F	57.5	70	63	N
TN501	Tower 5 (Balcony)	1/F	15.5	70	66	N
TN501	Tower 5 (Balcony)	2/F	19.0	70	66	N
TN501	Tower 5 (Balcony)	3/F	22.5	70	66	N
TN501	Tower 5 (Balcony)	4/F	26.0	70	66	N
TN501	Tower 5 (Balcony)	5/F	29.5	70	65	N
TN501	Tower 5 (Balcony)	6/F	33.0	70	65	N
TN501	Tower 5 (Balcony)	7/F	36.5	70	65	N
TN501	Tower 5 (Balcony)	8/F	40.0	70	65	N
TN501	Tower 5 (Balcony)	9/F	43.5	70	65	N
TN501	Tower 5 (Balcony)	10/F	47.0	70	65	N
TN501	Tower 5 (Balcony)	11/F	50.5	70	65	N
TN501	Tower 5 (Balcony)	12/F	54.0	70	65	N
TN501	Tower 5 (Balcony)	13/F	57.5	70	65	N
TN501	Tower 5 (Balcony)	14/F	61.0	70	65	N
TN501	Tower 5 (Balcony)	15/F	64.5	70	65	N
TN501	Tower 5 (Balcony)	16/F	68.0	70	65	N
TN501	Tower 5 (Balcony)	17/F	71.5	70	65	N
TN501	Tower 5 (Balcony)	18/F	75.0	70	65	N
TN501	Tower 5 (Balcony)	19/F	78.5	70	65	N
TN501	Tower 5 (Balcony)	20/F	82.0	70	65	N
TN501	Tower 5 (Balcony)	21/F	85.5	70	65	N
TN501	Tower 5 (Balcony)	22/F	89.0	70	65	N
TN501	Tower 5 (Balcony)	23/F	92.5	70	65	N
TN502	Tower 5 (Balcony)	1/F	15.5	70	66	N
TN502	Tower 5 (Balcony)	2/F	19.0	70	66	N
TN502	Tower 5 (Balcony)	3/F	22.5	70	66	N
TN502	Tower 5 (Balcony)	4/F	26.0	70	66	N
TN502	Tower 5 (Balcony)	5/F	29.5	70	66	N
TN502	Tower 5 (Balcony)	6/F	33.0	70	66	N
TN502	Tower 5 (Balcony)	7/F	36.5	70	66	N
TN502	Tower 5 (Balcony)	8/F	40.0	70	66	N
TN502	Tower 5 (Balcony)	9/F	43.5	70	66	N
TN502	Tower 5 (Balcony)	10/F	47.0	70	66	N
TN502	Tower 5 (Balcony)	11/F	50.5	70	66	N
TN502	Tower 5 (Balcony)	12/F	54.0	70	66	N
TN502	Tower 5 (Balcony)	13/F	57.5	70	66	N
TN502	Tower 5 (Balcony)	14/F	61.0	70	66	N
TN502	Tower 5 (Balcony)	15/F	64.5	70	65	N
TN502	Tower 5 (Balcony)	16/F	68.0	70	65	N
TN502	Tower 5 (Balcony)	17/F	71.5	70	65	N
TN502	Tower 5 (Balcony)	18/F	75.0	70	65	N
TN502	Tower 5 (Balcony)	19/F	78.5	70	65	N
TN502	Tower 5 (Balcony)	20/F	82.0	70	65	N
TN502	Tower 5 (Balcony)	21/F	85.5	70	65	N
TN502	Tower 5 (Balcony)	22/F	89.0	70	65	N
TN502	Tower 5 (Balcony)	23/F	92.5	70	65	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow With Development	Mitigation Measures Required [Y/N]
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN101	Tower 1 (Window)	1/F	21.5	70	65	N
TN101	Tower 1 (Window)	2/F	25.0	70	65	N
TN101	Tower 1 (Window)	3/F	28.5	70	65	N
TN101	Tower 1 (Window)	4/F	32.0	70	66	N
TN101	Tower 1 (Window)	5/F	35.5	70	66	N
TN101	Tower 1 (Window)	6/F	39.0	70	66	N
TN101	Tower 1 (Window)	7/F	42.5	70	66	N
TN101	Tower 1 (Window)	8/F	46.0	70	66	N
TN101	Tower 1 (Window)	9/F	49.5	70	66	N
TN101	Tower 1 (Window)	10/F	53.0	70	66	N
TN101	Tower 1 (Window)	11/F	56.5	70	66	N
TN101	Tower 1 (Window)	12/F	60.0	70	66	N
TN101	Tower 1 (Window)	13/F	63.5	70	66	N
TN101	Tower 1 (Window)	14/F	67.0	70	66	N
TN101	Tower 1 (Window)	15/F	70.5	70	66	N
TN101	Tower 1 (Window)	16/F	74.0	70	66	N
TN101	Tower 1 (Window)	17/F	77.5	70	67	N
TN101	Tower 1 (Window)	18/F	81.0	70	67	N
TN101	Tower 1 (Window)	19/F	84.5	70	68	N
TN101	Tower 1 (Window)	20/F	88.0	70	68	N
TN101	Tower 1 (Window)	21/F	91.5	70	69	N
TN101	Tower 1 (Window)	22/F	95.0	70	69	N
TN101	Tower 1 (Window)	23/F	98.5	70	69	N
TN101	Tower 1 (Window)	24/F	102.0	70	69	N
TN101	Tower 1 (Window)	25/F	105.5	70	68	N
TN102	Tower 1 (Window)	1/F	21.5	70	63	N
TN102	Tower 1 (Window)	2/F	25.0	70	63	N
TN102	Tower 1 (Window)	3/F	28.5	70	64	N
TN102	Tower 1 (Window)	4/F	32.0	70	64	N
TN102	Tower 1 (Window)	5/F	35.5	70	64	N
TN102	Tower 1 (Window)	6/F	39.0	70	64	N
TN102	Tower 1 (Window)	7/F	42.5	70	64	N
TN102	Tower 1 (Window)	8/F	46.0	70	64	N
TN102	Tower 1 (Window)	9/F	49.5	70	64	N
TN102	Tower 1 (Window)	10/F	53.0	70	65	N
TN102	Tower 1 (Window)	11/F	56.5	70	65	N
TN102	Tower 1 (Window)	12/F	60.0	70	65	N
TN102	Tower 1 (Window)	13/F	63.5	70	65	N
TN102	Tower 1 (Window)	14/F	67.0	70	65	N
TN102	Tower 1 (Window)	15/F	70.5	70	65	N
TN102	Tower 1 (Window)	16/F	74.0	70	66	N
TN102	Tower 1 (Window)	17/F	77.5	70	66	N
TN102	Tower 1 (Window)	18/F	81.0	70	66	N
TN102	Tower 1 (Window)	19/F	84.5	70	67	N
TN102	Tower 1 (Window)	20/F	88.0	70	67	N
TN102	Tower 1 (Window)	21/F	91.5	70	68	N
TN102	Tower 1 (Window)	22/F	95.0	70	68	N
TN102	Tower 1 (Window)	23/F	98.5	70	69	N
TN102	Tower 1 (Window)	24/F	102.0	70	69	N
TN102	Tower 1 (Window)	25/F	105.5	70	69	N
TN103	Tower 1 (Window)	1/F	21.5	70	63	N
TN103	Tower 1 (Window)	2/F	25.0	70	63	N
TN103	Tower 1 (Window)	3/F	28.5	70	63	N
TN103	Tower 1 (Window)	4/F	32.0	70	63	N
TN103	Tower 1 (Window)	5/F	35.5	70	64	N
TN103	Tower 1 (Window)	6/F	39.0	70	64	N
TN103	Tower 1 (Window)	7/F	42.5	70	64	N
TN103	Tower 1 (Window)	8/F	46.0	70	64	N
TN103	Tower 1 (Window)	9/F	49.5	70	64	N
TN103	Tower 1 (Window)	10/F	53.0	70	64	N
TN103	Tower 1 (Window)	11/F	56.5	70	64	N
TN103	Tower 1 (Window)	12/F	60.0	70	64	N
TN103	Tower 1 (Window)	13/F	63.5	70	64	N
TN103	Tower 1 (Window)	14/F	67.0	70	65	N
TN103	Tower 1 (Window)	15/F	70.5	70	65	N
TN103	Tower 1 (Window)	16/F	74.0	70	66	N
TN103	Tower 1 (Window)	17/F	77.5	70	66	N
TN103	Tower 1 (Window)	18/F	81.0	70	66	N
TN103	Tower 1 (Window)	19/F	84.5	70	67	N
TN103	Tower 1 (Window)	20/F	88.0	70	67	N
TN103	Tower 1 (Window)	21/F	91.5	70	68	N
TN103	Tower 1 (Window)	22/F	95.0	70	69	N
TN103	Tower 1 (Window)	23/F	98.5	70	69	N
TN103	Tower 1 (Window)	24/F	102.0	70	69	N
TN103	Tower 1 (Window)	25/F	105.5	70	69	N
TN104	Tower 1 (Window)	1/F	21.5	70	63	N
TN104	Tower 1 (Window)	2/F	25.0	70	63	N
TN104	Tower 1 (Window)	3/F	28.5	70	63	N
TN104	Tower 1 (Window)	4/F	32.0	70	63	N
TN104	Tower 1 (Window)	5/F	35.5	70	63	N
TN104	Tower 1 (Window)	6/F	39.0	70	63	N
TN104	Tower 1 (Window)	7/F	42.5	70	63	N
TN104	Tower 1 (Window)	8/F	46.0	70	63	N
TN104	Tower 1 (Window)	9/F	49.5	70	63	N
TN104	Tower 1 (Window)	10/F	53.0	70	63	N
TN104	Tower 1 (Window)	11/F	56.5	70	63	N
TN104	Tower 1 (Window)	12/F	60.0	70	63	N
TN104	Tower 1 (Window)	13/F	63.5	70	63	N
TN104	Tower 1 (Window)	14/F	67.0	70	64	N
TN104	Tower 1 (Window)	15/F	70.5	70	64	N
TN104	Tower 1 (Window)	16/F	74.0	70	64	N
TN104	Tower 1 (Window)	17/F	77.5	70	64	N
TN104	Tower 1 (Window)	18/F	81.0	70	65	N
TN104	Tower 1 (Window)	19/F	84.5	70	65	N
TN104	Tower 1 (Window)	20/F	88.0	70	65	N
TN104	Tower 1 (Window)	21/F	91.5	70	65	N
TN104	Tower 1 (Window)	22/F	95.0	70	65	N
TN104	Tower 1 (Window)	23/F	98.5	70	66	N
TN104	Tower 1 (Window)	24/F	102.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN104	Tower 1 (Window)	25/F	105.5	70	66	N
TN105	Tower 1 (Window)	1/F	21.5	70	63	N
TN105	Tower 1 (Window)	2/F	25.0	70	63	N
TN105	Tower 1 (Window)	3/F	28.5	70	63	N
TN105	Tower 1 (Window)	4/F	32.0	70	63	N
TN105	Tower 1 (Window)	5/F	35.5	70	63	N
TN105	Tower 1 (Window)	6/F	39.0	70	63	N
TN105	Tower 1 (Window)	7/F	42.5	70	63	N
TN105	Tower 1 (Window)	8/F	46.0	70	63	N
TN105	Tower 1 (Window)	9/F	49.5	70	63	N
TN105	Tower 1 (Window)	10/F	53.0	70	63	N
TN105	Tower 1 (Window)	11/F	56.5	70	63	N
TN105	Tower 1 (Window)	12/F	60.0	70	63	N
TN105	Tower 1 (Window)	13/F	63.5	70	63	N
TN105	Tower 1 (Window)	14/F	67.0	70	63	N
TN105	Tower 1 (Window)	15/F	70.5	70	63	N
TN105	Tower 1 (Window)	16/F	74.0	70	63	N
TN105	Tower 1 (Window)	17/F	77.5	70	63	N
TN105	Tower 1 (Window)	18/F	81.0	70	63	N
TN105	Tower 1 (Window)	19/F	84.5	70	63	N
TN105	Tower 1 (Window)	20/F	88.0	70	63	N
TN105	Tower 1 (Window)	21/F	91.5	70	63	N
TN105	Tower 1 (Window)	22/F	95.0	70	63	N
TN105	Tower 1 (Window)	23/F	98.5	70	63	N
TN105	Tower 1 (Window)	24/F	102.0	70	63	N
TN105	Tower 1 (Window)	25/F	105.5	70	63	N
TN106	Tower 1 (Window)	1/F	21.5	70	63	N
TN106	Tower 1 (Window)	2/F	25.0	70	63	N
TN106	Tower 1 (Window)	3/F	28.5	70	63	N
TN106	Tower 1 (Window)	4/F	32.0	70	63	N
TN106	Tower 1 (Window)	5/F	35.5	70	63	N
TN106	Tower 1 (Window)	6/F	39.0	70	63	N
TN106	Tower 1 (Window)	7/F	42.5	70	63	N
TN106	Tower 1 (Window)	8/F	46.0	70	63	N
TN106	Tower 1 (Window)	9/F	49.5	70	63	N
TN106	Tower 1 (Window)	10/F	53.0	70	63	N
TN106	Tower 1 (Window)	11/F	56.5	70	63	N
TN106	Tower 1 (Window)	12/F	60.0	70	63	N
TN106	Tower 1 (Window)	13/F	63.5	70	63	N
TN106	Tower 1 (Window)	14/F	67.0	70	63	N
TN106	Tower 1 (Window)	15/F	70.5	70	63	N
TN106	Tower 1 (Window)	16/F	74.0	70	63	N
TN106	Tower 1 (Window)	17/F	77.5	70	63	N
TN106	Tower 1 (Window)	18/F	81.0	70	63	N
TN106	Tower 1 (Window)	19/F	84.5	70	63	N
TN106	Tower 1 (Window)	20/F	88.0	70	63	N
TN106	Tower 1 (Window)	21/F	91.5	70	63	N
TN106	Tower 1 (Window)	22/F	95.0	70	63	N
TN106	Tower 1 (Window)	23/F	98.5	70	63	N
TN106	Tower 1 (Window)	24/F	102.0	70	63	N
TN106	Tower 1 (Window)	25/F	105.5	70	63	N
TN107	Tower 1 (Window)	1/F	21.5	70	63	N
TN107	Tower 1 (Window)	2/F	25.0	70	63	N
TN107	Tower 1 (Window)	3/F	28.5	70	63	N
TN107	Tower 1 (Window)	4/F	32.0	70	63	N
TN107	Tower 1 (Window)	5/F	35.5	70	63	N
TN107	Tower 1 (Window)	6/F	39.0	70	63	N
TN107	Tower 1 (Window)	7/F	42.5	70	63	N
TN107	Tower 1 (Window)	8/F	46.0	70	63	N
TN107	Tower 1 (Window)	9/F	49.5	70	63	N
TN107	Tower 1 (Window)	10/F	53.0	70	63	N
TN107	Tower 1 (Window)	11/F	56.5	70	63	N
TN107	Tower 1 (Window)	12/F	60.0	70	63	N
TN107	Tower 1 (Window)	13/F	63.5	70	63	N
TN107	Tower 1 (Window)	14/F	67.0	70	63	N
TN107	Tower 1 (Window)	15/F	70.5	70	63	N
TN107	Tower 1 (Window)	16/F	74.0	70	63	N
TN107	Tower 1 (Window)	17/F	77.5	70	62	N
TN107	Tower 1 (Window)	18/F	81.0	70	62	N
TN107	Tower 1 (Window)	19/F	84.5	70	62	N
TN107	Tower 1 (Window)	20/F	88.0	70	62	N
TN107	Tower 1 (Window)	21/F	91.5	70	62	N
TN107	Tower 1 (Window)	22/F	95.0	70	62	N
TN107	Tower 1 (Window)	23/F	98.5	70	62	N
TN107	Tower 1 (Window)	24/F	102.0	70	62	N
TN107	Tower 1 (Window)	25/F	105.5	70	62	N
TN108	Tower 1 (Window)	1/F	21.5	70	64	N
TN108	Tower 1 (Window)	2/F	25.0	70	65	N
TN108	Tower 1 (Window)	3/F	28.5	70	66	N
TN108	Tower 1 (Window)	4/F	32.0	70	67	N
TN108	Tower 1 (Window)	5/F	35.5	70	67	N
TN108	Tower 1 (Window)	6/F	39.0	70	67	N
TN108	Tower 1 (Window)	7/F	42.5	70	67	N
TN108	Tower 1 (Window)	8/F	46.0	70	67	N
TN108	Tower 1 (Window)	9/F	49.5	70	67	N
TN108	Tower 1 (Window)	10/F	53.0	70	67	N
TN108	Tower 1 (Window)	11/F	56.5	70	67	N
TN108	Tower 1 (Window)	12/F	60.0	70	67	N
TN108	Tower 1 (Window)	13/F	63.5	70	66	N
TN108	Tower 1 (Window)	14/F	67.0	70	66	N
TN108	Tower 1 (Window)	15/F	70.5	70	66	N
TN108	Tower 1 (Window)	16/F	74.0	70	66	N
TN108	Tower 1 (Window)	17/F	77.5	70	66	N
TN108	Tower 1 (Window)	18/F	81.0	70	66	N
TN108	Tower 1 (Window)	19/F	84.5	70	66	N
TN108	Tower 1 (Window)	20/F	88.0	70	66	N
TN108	Tower 1 (Window)	21/F	91.5	70	66	N
TN108	Tower 1 (Window)	22/F	95.0	70	66	N
TN108	Tower 1 (Window)	23/F	98.5	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow With Development	Mitigation Measures Required [Y/N]
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN108	Tower 1 (Window)	24/F	102.0	70	66	N
TN108	Tower 1 (Window)	25/F	105.5	70	66	N
TN109	Tower 1 (Window)	1/F	21.5	70	66	N
TN109	Tower 1 (Window)	2/F	25.0	70	68	N
TN109	Tower 1 (Window)	3/F	28.5	70	69	N
TN109	Tower 1 (Window)	4/F	32.0	70	69	N
TN109	Tower 1 (Window)	5/F	35.5	70	69	N
TN109	Tower 1 (Window)	6/F	39.0	70	69	N
TN109	Tower 1 (Window)	7/F	42.5	70	69	N
TN109	Tower 1 (Window)	8/F	46.0	70	69	N
TN109	Tower 1 (Window)	9/F	49.5	70	69	N
TN109	Tower 1 (Window)	10/F	53.0	70	69	N
TN109	Tower 1 (Window)	11/F	56.5	70	69	N
TN109	Tower 1 (Window)	12/F	60.0	70	69	N
TN109	Tower 1 (Window)	13/F	63.5	70	69	N
TN109	Tower 1 (Window)	14/F	67.0	70	69	N
TN109	Tower 1 (Window)	15/F	70.5	70	69	N
TN109	Tower 1 (Window)	16/F	74.0	70	69	N
TN109	Tower 1 (Window)	17/F	77.5	70	69	N
TN109	Tower 1 (Window)	18/F	81.0	70	69	N
TN109	Tower 1 (Window)	19/F	84.5	70	69	N
TN109	Tower 1 (Window)	20/F	88.0	70	69	N
TN109	Tower 1 (Window)	21/F	91.5	70	69	N
TN109	Tower 1 (Window)	22/F	95.0	70	69	N
TN109	Tower 1 (Window)	23/F	98.5	70	69	N
TN109	Tower 1 (Window)	24/F	102.0	70	69	N
TN109	Tower 1 (Window)	25/F	105.5	70	69	N
TN110	Tower 1 (Window)	1/F	21.5	70	65	N
TN110	Tower 1 (Window)	2/F	25.0	70	67	N
TN110	Tower 1 (Window)	3/F	28.5	70	68	N
TN110	Tower 1 (Window)	4/F	32.0	70	68	N
TN110	Tower 1 (Window)	5/F	35.5	70	68	N
TN110	Tower 1 (Window)	6/F	39.0	70	68	N
TN110	Tower 1 (Window)	7/F	42.5	70	68	N
TN110	Tower 1 (Window)	8/F	46.0	70	68	N
TN110	Tower 1 (Window)	9/F	49.5	70	68	N
TN110	Tower 1 (Window)	10/F	53.0	70	68	N
TN110	Tower 1 (Window)	11/F	56.5	70	68	N
TN110	Tower 1 (Window)	12/F	60.0	70	68	N
TN110	Tower 1 (Window)	13/F	63.5	70	68	N
TN110	Tower 1 (Window)	14/F	67.0	70	68	N
TN110	Tower 1 (Window)	15/F	70.5	70	68	N
TN110	Tower 1 (Window)	16/F	74.0	70	68	N
TN110	Tower 1 (Window)	17/F	77.5	70	68	N
TN110	Tower 1 (Window)	18/F	81.0	70	68	N
TN110	Tower 1 (Window)	19/F	84.5	70	68	N
TN110	Tower 1 (Window)	20/F	88.0	70	68	N
TN110	Tower 1 (Window)	21/F	91.5	70	68	N
TN110	Tower 1 (Window)	22/F	95.0	70	68	N
TN110	Tower 1 (Window)	23/F	98.5	70	68	N
TN110	Tower 1 (Window)	24/F	102.0	70	68	N
TN110	Tower 1 (Window)	25/F	105.5	70	68	N
TN201	Tower 1 (Window)	1/F	21.5	70	66	N
TN201	Tower 1 (Window)	2/F	25.0	70	68	N
TN201	Tower 1 (Window)	3/F	28.5	70	68	N
TN201	Tower 1 (Window)	4/F	32.0	70	68	N
TN201	Tower 1 (Window)	5/F	35.5	70	68	N
TN201	Tower 1 (Window)	6/F	39.0	70	68	N
TN201	Tower 1 (Window)	7/F	42.5	70	68	N
TN201	Tower 1 (Window)	8/F	46.0	70	68	N
TN201	Tower 1 (Window)	9/F	49.5	70	68	N
TN201	Tower 1 (Window)	10/F	53.0	70	68	N
TN201	Tower 1 (Window)	11/F	56.5	70	68	N
TN201	Tower 1 (Window)	12/F	60.0	70	68	N
TN201	Tower 1 (Window)	13/F	63.5	70	68	N
TN201	Tower 1 (Window)	14/F	67.0	70	68	N
TN201	Tower 1 (Window)	15/F	70.5	70	68	N
TN201	Tower 1 (Window)	16/F	74.0	70	68	N
TN201	Tower 1 (Window)	17/F	77.5	70	68	N
TN201	Tower 1 (Window)	18/F	81.0	70	68	N
TN201	Tower 1 (Window)	19/F	84.5	70	68	N
TN201	Tower 1 (Window)	20/F	88.0	70	67	N
TN201	Tower 1 (Window)	21/F	91.5	70	67	N
TN201	Tower 1 (Window)	22/F	95.0	70	67	N
TN201	Tower 1 (Window)	23/F	98.5	70	67	N
TN201	Tower 1 (Window)	24/F	102.0	70	67	N
TN201	Tower 1 (Window)	25/F	105.5	70	67	N
TN202	Tower 1 (Window)	1/F	21.5	70	67	N
TN202	Tower 1 (Window)	2/F	25.0	70	68	N
TN202	Tower 1 (Window)	3/F	28.5	70	68	N
TN202	Tower 1 (Window)	4/F	32.0	70	68	N
TN202	Tower 1 (Window)	5/F	35.5	70	68	N
TN202	Tower 1 (Window)	6/F	39.0	70	68	N
TN202	Tower 1 (Window)	7/F	42.5	70	68	N
TN202	Tower 1 (Window)	8/F	46.0	70	68	N
TN202	Tower 1 (Window)	9/F	49.5	70	67	N
TN202	Tower 1 (Window)	10/F	53.0	70	67	N
TN202	Tower 1 (Window)	11/F	56.5	70	67	N
TN202	Tower 1 (Window)	12/F	60.0	70	67	N
TN202	Tower 1 (Window)	13/F	63.5	70	67	N
TN202	Tower 1 (Window)	14/F	67.0	70	67	N
TN202	Tower 1 (Window)	15/F	70.5	70	67	N
TN202	Tower 1 (Window)	16/F	74.0	70	67	N
TN202	Tower 1 (Window)	17/F	77.5	70	67	N
TN202	Tower 1 (Window)	18/F	81.0	70	67	N
TN202	Tower 1 (Window)	19/F	84.5	70	66	N
TN202	Tower 1 (Window)	20/F	88.0	70	66	N
TN202	Tower 1 (Window)	21/F	91.5	70	66	N
TN202	Tower 1 (Window)	22/F	95.0	70	66	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow With Development	Mitigation Measures Required [Y/N]
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN202	Tower 1 (Window)	23/F	98.5	70	66	N
TN202	Tower 1 (Window)	24/F	102.0	70	66	N
TN202	Tower 1 (Window)	25/F	105.5	70	66	N
TN203	Tower 2 (Balcony)	1/F	21.5	70	54	N
TN203	Tower 2 (Balcony)	2/F	25.0	70	55	N
TN203	Tower 2 (Balcony)	3/F	28.5	70	56	N
TN203	Tower 2 (Balcony)	4/F	32.0	70	56	N
TN203	Tower 2 (Balcony)	5/F	35.5	70	56	N
TN203	Tower 2 (Balcony)	6/F	39.0	70	56	N
TN203	Tower 2 (Balcony)	7/F	42.5	70	56	N
TN203	Tower 2 (Balcony)	8/F	46.0	70	56	N
TN203	Tower 2 (Balcony)	9/F	49.5	70	56	N
TN203	Tower 2 (Balcony)	10/F	53.0	70	56	N
TN203	Tower 2 (Balcony)	11/F	56.5	70	56	N
TN203	Tower 2 (Balcony)	12/F	60.0	70	56	N
TN203	Tower 2 (Balcony)	13/F	63.5	70	56	N
TN203	Tower 2 (Balcony)	14/F	67.0	70	56	N
TN203	Tower 2 (Balcony)	15/F	70.5	70	56	N
TN203	Tower 2 (Balcony)	16/F	74.0	70	56	N
TN203	Tower 2 (Balcony)	17/F	77.5	70	56	N
TN203	Tower 2 (Balcony)	18/F	81.0	70	56	N
TN203	Tower 2 (Balcony)	19/F	84.5	70	56	N
TN203	Tower 2 (Balcony)	20/F	88.0	70	56	N
TN203	Tower 2 (Balcony)	21/F	91.5	70	56	N
TN203	Tower 2 (Balcony)	22/F	95.0	70	56	N
TN203	Tower 2 (Balcony)	23/F	98.5	70	56	N
TN203	Tower 2 (Balcony)	24/F	102.0	70	56	N
TN203	Tower 2 (Balcony)	25/F	105.5	70	57	N
TN204	Tower 2 (Window)	1/F	21.5	70	67	N
TN204	Tower 2 (Window)	2/F	25.0	70	67	N
TN204	Tower 2 (Window)	3/F	28.5	70	68	N
TN204	Tower 2 (Window)	4/F	32.0	70	68	N
TN204	Tower 2 (Window)	5/F	35.5	70	67	N
TN204	Tower 2 (Window)	6/F	39.0	70	67	N
TN204	Tower 2 (Window)	7/F	42.5	70	67	N
TN204	Tower 2 (Window)	8/F	46.0	70	67	N
TN204	Tower 2 (Window)	9/F	49.5	70	67	N
TN204	Tower 2 (Window)	10/F	53.0	70	67	N
TN204	Tower 2 (Window)	11/F	56.5	70	67	N
TN204	Tower 2 (Window)	12/F	60.0	70	67	N
TN204	Tower 2 (Window)	13/F	63.5	70	67	N
TN204	Tower 2 (Window)	14/F	67.0	70	67	N
TN204	Tower 2 (Window)	15/F	70.5	70	67	N
TN204	Tower 2 (Window)	16/F	74.0	70	67	N
TN204	Tower 2 (Window)	17/F	77.5	70	67	N
TN204	Tower 2 (Window)	18/F	81.0	70	67	N
TN204	Tower 2 (Window)	19/F	84.5	70	66	N
TN204	Tower 2 (Window)	20/F	88.0	70	66	N
TN204	Tower 2 (Window)	21/F	91.5	70	66	N
TN204	Tower 2 (Window)	22/F	95.0	70	66	N
TN204	Tower 2 (Window)	23/F	98.5	70	66	N
TN204	Tower 2 (Window)	24/F	102.0	70	66	N
TN204	Tower 2 (Window)	25/F	105.5	70	66	N
TN205	Tower 2 (Window)	1/F	21.5	70	68	N
TN205	Tower 2 (Window)	2/F	25.0	70	68	N
TN205	Tower 2 (Window)	3/F	28.5	70	69	N
TN205	Tower 2 (Window)	4/F	32.0	70	69	N
TN205	Tower 2 (Window)	5/F	35.5	70	69	N
TN205	Tower 2 (Window)	6/F	39.0	70	69	N
TN205	Tower 2 (Window)	7/F	42.5	70	69	N
TN205	Tower 2 (Window)	8/F	46.0	70	68	N
TN205	Tower 2 (Window)	9/F	49.5	70	68	N
TN205	Tower 2 (Window)	10/F	53.0	70	68	N
TN205	Tower 2 (Window)	11/F	56.5	70	68	N
TN205	Tower 2 (Window)	12/F	60.0	70	68	N
TN205	Tower 2 (Window)	13/F	63.5	70	68	N
TN205	Tower 2 (Window)	14/F	67.0	70	68	N
TN205	Tower 2 (Window)	15/F	70.5	70	68	N
TN205	Tower 2 (Window)	16/F	74.0	70	68	N
TN205	Tower 2 (Window)	17/F	77.5	70	68	N
TN205	Tower 2 (Window)	18/F	81.0	70	68	N
TN205	Tower 2 (Window)	19/F	84.5	70	68	N
TN205	Tower 2 (Window)	20/F	88.0	70	68	N
TN205	Tower 2 (Window)	21/F	91.5	70	68	N
TN205	Tower 2 (Window)	22/F	95.0	70	68	N
TN205	Tower 2 (Window)	23/F	98.5	70	68	N
TN205	Tower 2 (Window)	24/F	102.0	70	68	N
TN205	Tower 2 (Window)	25/F	105.5	70	68	N
TN301	Tower 2(Window)	1/F	15.5	70	52	N
TN301	Tower 2(Window)	2/F	19.0	70	52	N
TN301	Tower 2(Window)	3/F	22.5	70	52	N
TN301	Tower 2(Window)	4/F	26.0	70	52	N
TN301	Tower 2(Window)	5/F	29.5	70	52	N
TN301	Tower 2(Window)	6/F	33.0	70	52	N
TN301	Tower 2(Window)	7/F	36.5	70	52	N
TN301	Tower 2(Window)	8/F	40.0	70	52	N
TN301	Tower 2(Window)	9/F	43.5	70	52	N
TN301	Tower 2(Window)	10/F	47.0	70	53	N
TN301	Tower 2(Window)	11/F	50.5	70	53	N
TN301	Tower 2(Window)	12/F	54.0	70	53	N
TN301	Tower 2(Window)	13/F	57.5	70	53	N
TN301	Tower 2(Window)	14/F	61.0	70	53	N
TN301	Tower 2(Window)	15/F	64.5	70	55	N
TN401	Tower 4 (Balcony)	1/F	15.5	70	62	N
TN401	Tower 4 (Balcony)	2/F	19.0	70	62	N
TN401	Tower 4 (Balcony)	3/F	22.5	70	62	N
TN401	Tower 4 (Balcony)	4/F	26.0	70	62	N
TN401	Tower 4 (Balcony)	5/F	29.5	70	62	N
TN401	Tower 4 (Balcony)	6/F	33.0	70	62	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN401	Tower 4 (Balcony)	7/F	36.5	70	62	N
TN401	Tower 4 (Balcony)	8/F	40.0	70	62	N
TN401	Tower 4 (Balcony)	9/F	43.5	70	62	N
TN401	Tower 4 (Balcony)	10/F	47.0	70	62	N
TN401	Tower 4 (Balcony)	11/F	50.5	70	62	N
TN401	Tower 4 (Balcony)	12/F	54.0	70	62	N
TN401	Tower 4 (Balcony)	13/F	57.5	70	62	N
TN402	Tower 4 (Balcony)	1/F	15.5	70	62	N
TN402	Tower 4 (Balcony)	2/F	19.0	70	62	N
TN402	Tower 4 (Balcony)	3/F	22.5	70	62	N
TN402	Tower 4 (Balcony)	4/F	26.0	70	62	N
TN402	Tower 4 (Balcony)	5/F	29.5	70	62	N
TN402	Tower 4 (Balcony)	6/F	33.0	70	62	N
TN402	Tower 4 (Balcony)	7/F	36.5	70	62	N
TN402	Tower 4 (Balcony)	8/F	40.0	70	62	N
TN402	Tower 4 (Balcony)	9/F	43.5	70	62	N
TN402	Tower 4 (Balcony)	10/F	47.0	70	62	N
TN402	Tower 4 (Balcony)	11/F	50.5	70	62	N
TN402	Tower 4 (Balcony)	12/F	54.0	70	62	N
TN402	Tower 4 (Balcony)	13/F	57.5	70	62	N
TN403	Tower 4 (Window)	1/F	15.5	70	68	N
TN403	Tower 4 (Window)	2/F	19.0	70	68	N
TN403	Tower 4 (Window)	3/F	22.5	70	68	N
TN403	Tower 4 (Window)	4/F	26.0	70	68	N
TN403	Tower 4 (Window)	5/F	29.5	70	68	N
TN403	Tower 4 (Window)	6/F	33.0	70	68	N
TN403	Tower 4 (Window)	7/F	36.5	70	68	N
TN403	Tower 4 (Window)	8/F	40.0	70	68	N
TN403	Tower 4 (Window)	9/F	43.5	70	68	N
TN403	Tower 4 (Window)	10/F	47.0	70	68	N
TN403	Tower 4 (Window)	11/F	50.5	70	68	N
TN403	Tower 4 (Window)	12/F	54.0	70	68	N
TN403	Tower 4 (Window)	13/F	57.5	70	68	N
TN404	Tower 4 (Balcony)	1/F	15.5	70	65	N
TN404	Tower 4 (Balcony)	2/F	19.0	70	65	N
TN404	Tower 4 (Balcony)	3/F	22.5	70	65	N
TN404	Tower 4 (Balcony)	4/F	26.0	70	65	N
TN404	Tower 4 (Balcony)	5/F	29.5	70	65	N
TN404	Tower 4 (Balcony)	6/F	33.0	70	65	N
TN404	Tower 4 (Balcony)	7/F	36.5	70	65	N
TN404	Tower 4 (Balcony)	8/F	40.0	70	65	N
TN404	Tower 4 (Balcony)	9/F	43.5	70	65	N
TN404	Tower 4 (Balcony)	10/F	47.0	70	65	N
TN404	Tower 4 (Balcony)	11/F	50.5	70	65	N
TN404	Tower 4 (Balcony)	12/F	54.0	70	65	N
TN404	Tower 4 (Balcony)	13/F	57.5	70	65	N
TN405	Tower 4 (Balcony)	1/F	15.5	70	66	N
TN405	Tower 4 (Balcony)	2/F	19.0	70	66	N
TN405	Tower 4 (Balcony)	3/F	22.5	70	66	N
TN405	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN405	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN405	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN405	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN405	Tower 4 (Balcony)	8/F	40.0	70	65	N
TN405	Tower 4 (Balcony)	9/F	43.5	70	65	N
TN405	Tower 4 (Balcony)	10/F	47.0	70	65	N
TN405	Tower 4 (Balcony)	11/F	50.5	70	65	N
TN405	Tower 4 (Balcony)	12/F	54.0	70	65	N
TN405	Tower 4 (Balcony)	13/F	57.5	70	65	N
TN406	Tower 4 (Window)	1/F	15.5	70	66	N
TN406	Tower 4 (Window)	2/F	19.0	70	66	N
TN406	Tower 4 (Window)	3/F	22.5	70	66	N
TN406	Tower 4 (Window)	4/F	26.0	70	66	N
TN406	Tower 4 (Window)	5/F	29.5	70	66	N
TN406	Tower 4 (Window)	6/F	33.0	70	66	N
TN406	Tower 4 (Window)	7/F	36.5	70	66	N
TN406	Tower 4 (Window)	8/F	40.0	70	66	N
TN406	Tower 4 (Window)	9/F	43.5	70	66	N
TN406	Tower 4 (Window)	10/F	47.0	70	65	N
TN406	Tower 4 (Window)	11/F	50.5	70	65	N
TN406	Tower 4 (Window)	12/F	54.0	70	65	N
TN406	Tower 4 (Window)	13/F	57.5	70	65	N
TN407	Tower 4 (Balcony)	1/F	15.5	70	66	N
TN407	Tower 4 (Balcony)	2/F	19.0	70	66	N
TN407	Tower 4 (Balcony)	3/F	22.5	70	66	N
TN407	Tower 4 (Balcony)	4/F	26.0	70	66	N
TN407	Tower 4 (Balcony)	5/F	29.5	70	66	N
TN407	Tower 4 (Balcony)	6/F	33.0	70	66	N
TN407	Tower 4 (Balcony)	7/F	36.5	70	66	N
TN407	Tower 4 (Balcony)	8/F	40.0	70	66	N
TN407	Tower 4 (Balcony)	9/F	43.5	70	66	N
TN407	Tower 4 (Balcony)	10/F	47.0	70	66	N
TN407	Tower 4 (Balcony)	11/F	50.5	70	65	N
TN407	Tower 4 (Balcony)	12/F	54.0	70	65	N
TN407	Tower 4 (Balcony)	13/F	57.5	70	65	N
TN408	Tower 4 (Window)	1/F	15.5	70	66	N
TN408	Tower 4 (Window)	2/F	19.0	70	66	N
TN408	Tower 4 (Window)	3/F	22.5	70	66	N
TN408	Tower 4 (Window)	4/F	26.0	70	66	N
TN408	Tower 4 (Window)	5/F	29.5	70	66	N
TN408	Tower 4 (Window)	6/F	33.0	70	66	N
TN408	Tower 4 (Window)	7/F	36.5	70	66	N
TN408	Tower 4 (Window)	8/F	40.0	70	66	N
TN408	Tower 4 (Window)	9/F	43.5	70	66	N
TN408	Tower 4 (Window)	10/F	47.0	70	66	N
TN408	Tower 4 (Window)	11/F	50.5	70	66	N
TN408	Tower 4 (Window)	12/F	54.0	70	66	N
TN408	Tower 4 (Window)	13/F	57.5	70	66	N
TN409	Tower 4 (Window)	1/F	15.5	70	65	N

Predicted Road Traffic Noise Levels at Representative NSRs For PM Peak Hour						
NSR Information					Year 2045 Design Traffic Flow	Mitigation Measures Required [Y/N]
					With Development	
NSR ID	NSR Description	Floor	mPD*	Criteria	Noise Level (dB(A))	
TN409	Tower 4 (Window)	2/F	19.0	70	65	N
TN409	Tower 4 (Window)	3/F	22.5	70	65	N
TN409	Tower 4 (Window)	4/F	26.0	70	65	N
TN409	Tower 4 (Window)	5/F	29.5	70	65	N
TN409	Tower 4 (Window)	6/F	33.0	70	65	N
TN409	Tower 4 (Window)	7/F	36.5	70	65	N
TN409	Tower 4 (Window)	8/F	40.0	70	65	N
TN409	Tower 4 (Window)	9/F	43.5	70	65	N
TN409	Tower 4 (Window)	10/F	47.0	70	65	N
TN409	Tower 4 (Window)	11/F	50.5	70	65	N
TN409	Tower 4 (Window)	12/F	54.0	70	65	N
TN409	Tower 4 (Window)	13/F	57.5	70	65	N
TN410	Tower 4 (Window)	1/F	15.5	70	62	N
TN410	Tower 4 (Window)	2/F	19.0	70	62	N
TN410	Tower 4 (Window)	3/F	22.5	70	62	N
TN410	Tower 4 (Window)	4/F	26.0	70	62	N
TN410	Tower 4 (Window)	5/F	29.5	70	62	N
TN410	Tower 4 (Window)	6/F	33.0	70	62	N
TN410	Tower 4 (Window)	7/F	36.5	70	62	N
TN410	Tower 4 (Window)	8/F	40.0	70	62	N
TN410	Tower 4 (Window)	9/F	43.5	70	62	N
TN410	Tower 4 (Window)	10/F	47.0	70	62	N
TN410	Tower 4 (Window)	11/F	50.5	70	62	N
TN410	Tower 4 (Window)	12/F	54.0	70	62	N
TN410	Tower 4 (Window)	13/F	57.5	70	62	N
TN411	Tower 4 (Balcony)	1/F	15.5	70	49	N
TN411	Tower 4 (Balcony)	2/F	19.0	70	49	N
TN411	Tower 4 (Balcony)	3/F	22.5	70	49	N
TN411	Tower 4 (Balcony)	4/F	26.0	70	49	N
TN411	Tower 4 (Balcony)	5/F	29.5	70	49	N
TN411	Tower 4 (Balcony)	6/F	33.0	70	49	N
TN411	Tower 4 (Balcony)	7/F	36.5	70	49	N
TN411	Tower 4 (Balcony)	8/F	40.0	70	49	N
TN411	Tower 4 (Balcony)	9/F	43.5	70	49	N
TN411	Tower 4 (Balcony)	10/F	47.0	70	49	N
TN411	Tower 4 (Balcony)	11/F	50.5	70	50	N
TN411	Tower 4 (Balcony)	12/F	54.0	70	51	N
TN411	Tower 4 (Balcony)	13/F	57.5	70	54	N
TN412	Tower 4 (Window)	1/F	15.5	70	61	N
TN412	Tower 4 (Window)	2/F	19.0	70	61	N
TN412	Tower 4 (Window)	3/F	22.5	70	61	N
TN412	Tower 4 (Window)	4/F	26.0	70	61	N
TN412	Tower 4 (Window)	5/F	29.5	70	61	N
TN412	Tower 4 (Window)	6/F	33.0	70	61	N
TN412	Tower 4 (Window)	7/F	36.5	70	61	N
TN412	Tower 4 (Window)	8/F	40.0	70	62	N
TN412	Tower 4 (Window)	9/F	43.5	70	62	N
TN412	Tower 4 (Window)	10/F	47.0	70	62	N
TN412	Tower 4 (Window)	11/F	50.5	70	62	N
TN412	Tower 4 (Window)	12/F	54.0	70	62	N
TN412	Tower 4 (Window)	13/F	57.5	70	62	N
TN501	Tower 5 (Balcony)	1/F	15.5	70	65	N
TN501	Tower 5 (Balcony)	2/F	19.0	70	65	N
TN501	Tower 5 (Balcony)	3/F	22.5	70	65	N
TN501	Tower 5 (Balcony)	4/F	26.0	70	65	N
TN501	Tower 5 (Balcony)	5/F	29.5	70	65	N
TN501	Tower 5 (Balcony)	6/F	33.0	70	65	N
TN501	Tower 5 (Balcony)	7/F	36.5	70	65	N
TN501	Tower 5 (Balcony)	8/F	40.0	70	65	N
TN501	Tower 5 (Balcony)	9/F	43.5	70	65	N
TN501	Tower 5 (Balcony)	10/F	47.0	70	65	N
TN501	Tower 5 (Balcony)	11/F	50.5	70	65	N
TN501	Tower 5 (Balcony)	12/F	54.0	70	65	N
TN501	Tower 5 (Balcony)	13/F	57.5	70	65	N
TN501	Tower 5 (Balcony)	14/F	61.0	70	65	N
TN501	Tower 5 (Balcony)	15/F	64.5	70	64	N
TN501	Tower 5 (Balcony)	16/F	68.0	70	64	N
TN501	Tower 5 (Balcony)	17/F	71.5	70	64	N
TN501	Tower 5 (Balcony)	18/F	75.0	70	64	N
TN501	Tower 5 (Balcony)	19/F	78.5	70	64	N
TN501	Tower 5 (Balcony)	20/F	82.0	70	64	N
TN501	Tower 5 (Balcony)	21/F	85.5	70	64	N
TN501	Tower 5 (Balcony)	22/F	89.0	70	64	N
TN501	Tower 5 (Balcony)	23/F	92.5	70	64	N
TN502	Tower 5 (Balcony)	1/F	15.5	70	66	N
TN502	Tower 5 (Balcony)	2/F	19.0	70	66	N
TN502	Tower 5 (Balcony)	3/F	22.5	70	66	N
TN502	Tower 5 (Balcony)	4/F	26.0	70	66	N
TN502	Tower 5 (Balcony)	5/F	29.5	70	66	N
TN502	Tower 5 (Balcony)	6/F	33.0	70	65	N
TN502	Tower 5 (Balcony)	7/F	36.5	70	65	N
TN502	Tower 5 (Balcony)	8/F	40.0	70	65	N
TN502	Tower 5 (Balcony)	9/F	43.5	70	65	N
TN502	Tower 5 (Balcony)	10/F	47.0	70	65	N
TN502	Tower 5 (Balcony)	11/F	50.5	70	65	N
TN502	Tower 5 (Balcony)	12/F	54.0	70	65	N
TN502	Tower 5 (Balcony)	13/F	57.5	70	65	N
TN502	Tower 5 (Balcony)	14/F	61.0	70	65	N
TN502	Tower 5 (Balcony)	15/F	64.5	70	65	N
TN502	Tower 5 (Balcony)	16/F	68.0	70	65	N
TN502	Tower 5 (Balcony)	17/F	71.5	70	65	N
TN502	Tower 5 (Balcony)	18/F	75.0	70	65	N
TN502	Tower 5 (Balcony)	19/F	78.5	70	65	N
TN502	Tower 5 (Balcony)	20/F	82.0	70	65	N
TN502	Tower 5 (Balcony)	21/F	85.5	70	65	N
TN502	Tower 5 (Balcony)	22/F	89.0	70	65	N
TN502	Tower 5 (Balcony)	23/F	92.5	70	65	N

Appendix 5.1

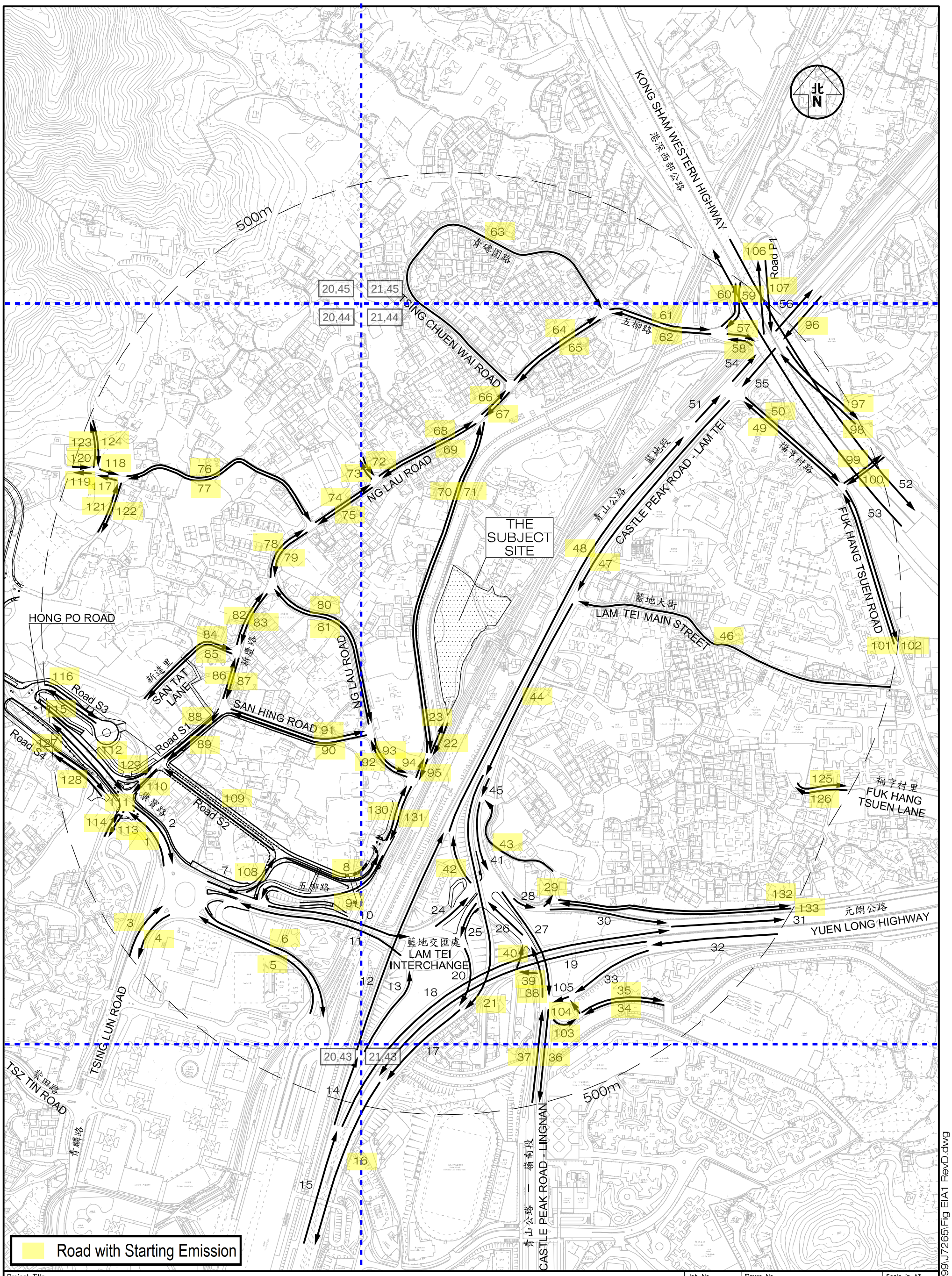
Adopted Temperature and Relative Humidity in EMFAC-HK (Extracted by SAMP)

Grid (I,J)	Hour	Month Minimum																							
		January		February		March		April		May		June		July		August		September		October		November		December	
		Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH
20,43	0000-0100	14	35	16	55	17	68	21	72	22	62	27	69	27	71	27	64	26	33	23	35	17	41	13	24
20,43	0100-0200	13	36	16	55	17	70	21	71	22	61	26	75	28	73	27	64	25	35	22	37	16	42	13	24
20,43	0200-0300	13	37	16	55	17	71	21	72	21	61	26	76	28	75	27	65	25	36	22	41	16	44	12	25
20,43	0300-0400	12	38	15	55	17	74	21	73	21	68	24	77	27	76	27	72	24	39	21	46	16	45	12	25
20,43	0400-0500	12	38	15	53	17	68	21	73	21	69	25	78	28	76	26	73	24	40	21	46	16	45	11	24
20,43	0500-0600	12	38	15	52	16	61	21	73	21	68	24	79	27	75	27	74	23	40	21	46	15	45	11	23
20,43	0600-0700	12	38	15	51	16	57	21	72	22	64	24	73	26	72	27	75	23	38	21	49	15	45	10	22
20,43	0700-0800	12	39	16	51	18	43	21	65	22	57	24	63	27	65	28	69	24	36	21	48	16	39	11	22
20,43	0800-0900	13	42	16	50	19	37	22	61	23	51	25	59	27	58	28	61	25	33	23	44	17	37	12	22
20,43	0900-1000	14	38	18	52	19	36	22	58	24	48	26	55	27	56	29	56	27	29	24	40	18	36	13	23
20,43	1000-1100	15	35	19	53	19	36	22	55	25	44	27	51	27	52	29	50	28	27	25	36	20	33	15	20
20,43	1100-1200	15	33	20	53	18	35	23	52	25	41	28	51	27	49	29	47	29	26	26	34	21	31	15	18
20,43	1200-1300	15	31	21	50	18	36	22	51	24	40	28	50	27	48	29	43	28	26	26	33	21	30	16	16
20,43	1300-1400	16	30	21	48	18	38	22	49	24	40	27	45	28	48	29	41	28	25	27	33	22	32	16	17
20,43	1400-1500	17	31	21	49	19	41	22	49	24	40	28	43	27	48	29	41	29	24	27	33	22	31	17	17
20,43	1500-1600	17	30	21	52	19	45	22	55	23	41	27	46	27	46	28	40	29	24	26	34	23	32	17	17
20,43	1600-1700	17	33	21	52	19	48	22	56	23	45	28	50	26	51	27	45	29	24	26	36	22	32	17	17
20,43	1700-1800	17	32	20	55	19	50	22	60	23	47	27	55	26	54	28	51	28	23	25	41	21	30	17	18
20,43	1800-1900	17	33	20	57	18	54	21	60	22	54	27	65	27	58	28	56	27	24	24	45	20	31	17	18
20,43	1900-2000	16	33	17	58	18	60	21	62	22	60	27	65	28	63	27	55	27	25	24	49	19	32	15	18
20,43	2000-2100	16	35	17	62	18	61	21	69	22	61	26	67	28	65	28	59	27	25	24	49	19	35	16	19
20,43	2100-2200	16	35	17	68	18	65	21	71	22	67	26	70	28	63	25	64	27	28	24	49	19	37	15	21
20,43	2200-2300	16	36	17	72	18	64	21	68	22	69	26	72	27	63	26	52	26	31	24	42	18	39	14	23
20,43	2300-0000	15	34	16	75	17	67	21	71	22	66	27	72	27	65	26	60	26	33	23	34	17	40	14	23
20,44	0000-0100	13	35	16	56	17	69	20	72	22	63	26	69	27	72	27	63	25	34	23	35	17	42	13	25
20,44	0100-0200	13	36	16	55	17	70	20	72	22	62	26	75	28	73	27	66	25	36	22	37	16	43	13	25
20,44	0200-0300	12	37	15	55	17	72	20	73	21	61	26	77	28	76	27	67	25	38	22	41	16	44	12	25
20,44	0300-0400	12	38	15	55	16	74	20	73	21	67	24	77	27	76	26	73	24	40	21	46	16	44	11	25
20,44	0400-0500	12	38	15	54	16	68	20	73	21	70	25	78	27	78	25	75	24	41	21	46	15	45	11	24
20,44	0500-0600	12	38	15	52	16	61	21	73	21	69	23	78	27	76	27	76	23	41	21	46	15	45	11	23
20,44	0600-0700	12	38	15	52	16	56	21	73	21	65	24	71	26	73	27	76	23	40	21	49	15	46	10	23
20,44	0700-0800	12	38	15	51	17	43	21	66	22	57	24	63	27	66	28	70	24	37	21	49	16	40	11	23
20,44	0800-0900	13	42	16	51	18	37	21	62	23	53	25	60	27	59	28	62	25	34	22	45	17	38	12	22
20,44	0900-1000	14	38	17	53	19	37	22	57	24	49	26	56	27	56	29	56	26	31	24	41	18	36	13	23
20,44	1000-1100	14	36	19	54	19	36	22	55	25	44	27	53	27	53	28	51	28	28	25	37	19	33	15	21
20,44	1100-1200	15	35	20	54	18	35	22	52	25	42	28	52	27	50	29	47	29	27	26	34	20	31	15	19
20,44	1200-1300	15	32	20	52	18	36	22	52	24	40	28	52	27	48	29	44	28	27	26	33	21	30	16	16
20,44	1300-1400	16	31	21	50	18	38	22	51	24	40	27	47	27	49	28	42	28	26	27	34	22	33	16	17
20,44	1400-1500	17	32	21	50	18	41	22	51	24	41	28	42	27	49	29	43	28	26	27	34	22	32	17	17
20,44	1500-1600	17	32	21	53	19	45	22	55	23	42	26	46	27	47	28	42	29	25	26	34	23	32	16	17
20,44	1600-1700	17	33	21	53	18	48	22	55	23	45	28	50	26	52	27	45	28	25	26	36	22	33	16	18
20,44	1700-1800	17	33	20	56	18	50	21	59	22	47	27	54	26	54	28	51	28	25	25	41	21	30	16	18
20,44	1800-1900	16	33	20	57	18	54	21	61	22	54	27	65	27	58	27	56	27	25	24	46	20	31	17	18
20,44	1900-2000	16	33	17	58	18	60	21	63	22	61	26	66	27	64	27	56	27	26	24	49	19	32	15	18
20,44	2000-2100	16	35	17	63	18	62	21	69	22	61	25	67	28	66	27	60	27	26	24	50	19	36	16	19
20,44	2100-2200	16	35	17	68	18	65	21	70	22	65	26	71	28	64	25	64	26	29	24	48	19	38	15	21
20,44	2200-2300	15	35	16	72	18	65	21	67	22	70	26	73	27	64	25	52	26	33	24	41	18	39	14	23
20,44	2300-0000	15	34	16	75	17	67	20	72	22	66	27	73	27	66	26	59	26	34	23	34	17	41	14	24
21,43	0000-0100	12	45	15	61	17	75	19	80	21	68	26	77	26	78	26	69	23	43	21	42	15	50	11	28
21,43	0100-0200	12	46	15	60	16	78	20	79	21	67	25	83	27	81	26	74	22	45	20	45	15	53	10	28
21,43	0200-0300	12	46	15	59	16	78	20	79	20	68	25	85	27	83	26	76	22	46	20	48	15	53	9	28
21,43	0300-0400	11	49	14	58	16	80	20	78	20	75	24	84	26	81	25	82	22	47	20	51	15	53	9	28
21,43	0400-0500	10	49	14	57	15	75	19	79	20	79	24	86	26	82	25	82	21	47	19	52	14	55	9	28
21,43	0500-0600	10	49	14	55	15	70	19	79	20	78	23	85	26	83	25	83	21	45	19	52	14	55	8	26
21,43	0600-0700	10	49	14	56	15	68	20	77	21	71	24	79	26	78	26	80	22	45	19	56	14	54	8	25
21,43	0700-0800	11	44	15	55	17	48	21	70	22	62	24	69	26	71	28	74	23	41	20	54	15	45	10	26
21,43	0800-0900	13	46	16	54	18	41	21	66	23	57	24	65	26	64	27	67	24	37	22	50	16	42	11	26
21,43	0900-1000	13	42	17	57	18	41	21	63	23	53	25	60	26	62	28	62	26	34	23	45	18	40	13	26
21,43	1000-1100	14	39	18	59	19	40	22	60	24	49	26	56	26	57	28	57	27	31	25	41	19	38	14	23
21,43	1100-1200	14	37	19	57	18	40	22	57	25	46	27	56	27	56	28	52	28	29	25	39	20	35	14	21
21,43	1200-1300	15	35	20	55	18	41	21	56	24	45	28	54	26	55	28	49	28	30	26	38	20	36	15	20
21,43	1300-1400	15	34	20	53	18	44	22	53	24	45	27	50	27	53	27	46	27	29	26	39	21	36	15	19
21,43	1400-1500	16	35	20	53	18	46	21	52	23	45	27	49	26	54	28	46	28	28	26	38	21	36	16	19
21,43	1500-1600	17	34	20	56	18	51	21	59	23	47	27	51	26	52	27	44	28	28	25	39	22	37	15	20
21,43	1600-1700	16	36	20	56	18	54	22	60	22	51	27	56	25	57	26	53	27	28	25	44	21	39	15	21
21,43	1700-1800	16	40	19	61	18	57	21	66	22	53	27	63	25	62	26	59	26	30	23	53	19	39	14	22
21,43	1800-1900	15	42	19	64	17	61	20	65	22	64	27	74	26	67	26	67	25	33	22	54	18	40	13	22
21,43	1900-2000	15	43	16	65	17	69	20	68	21	65	26	76	27	69	26	67	25	34	22	56	17	40	13	24
21,43	2000-2100	15	44	16	71	17	70	20	73	21	66	25	76	27	72	27	70	24	34	21	62	17	42	13	24
21,43	2100-2200	14	45	16	78	17	73	20	75	21	73	25	79	27	72	24	70	24	37	21	62	16	48	12	27
21,43	2200-2300	13	46	16	79	17	72	20	72	21	73	25	80	26	75	25	62	24	41	21	52	16	48	12	27
21,43	2300-0000	13	45	15	79	17	75	20	77	21	70	26	80	26	74	25	67	23	43	21	41	16	48	11	28
21,44	0000-0100	14	35	16	55	17	68	21	71	22	62	27	70	27	71	27	63	26	33	23	35	17	41	13	24
21,44	0100-0200	13	36	16	54	17	70	21	71	22	61	26	75	28	73	27	65	25	35	22	36	16	42	13	24
21,44	0200-0300	13	37	16	54	17	71	21	71	21	61	26	76	28	76	27	66	25	36	22	41	16	44	12	25
21,44	0300-0400	12	38	15	54	17	73	21	71	21	67	24	76	28	76	26	72	24	39	22	45	16	45	12	24
21,44	0400-0500	12	38	15	53	17	68	21	73	21	69	25	78	28	77	26	74	24	40	21	46	15	45	11	24
21,44	0500-0600	12	38	15	51	16	60	21	72	21	69	24	78	27	75	27	75	23	40	21	45	15	45	11	23
21,44	0600-0700	12	38	15	51	16	56	21	72	22	65	24	72	27	72	27	75	24	38	21	48	15	45	10	22
21,44	0700-0800	12	38	16	51	17	43	22	66	22	57	24	63	27	65	28	69	24	36	21	48	16	39	11	22
21,44	0800-0900	13	42	16	50	19	37	22	61	23	53	25	59	27	58	28	61	25	32	23	44	17	37	12	22
21,44	0900-1000	14	37	18	52	19	36	22	57	24	48	26	54	27	56	29	56	27	29	24	40	18	36	13	23
21,44	1000-1100	14	35	19	53	19	36	22	54	25	44	27	51	27	52	29	51	28	27	25	36	20	33	15	20
21,44	1100-1200	15	33	20	53	18	35	23	52	25	41	28	51	27	49	29	47	29	25	26	34	21	30	15	18
21,44	1200-1300	15	31	20	50	18	36	22	51	24	40	28	50	28	48	29	43	28	26	27	33	21	31	16	16
21,44	1300-1400	16	30	21	48	18	39	22	49	24	40	27	45	28	48	28	40	28	25	27	34	22	31	16	16
21,44	1400-1500	17	31	21	49	19	41	22	49	24	40	28	43	27	48	29	41	28	25	27	34	22	31	17	16
21,44	1500-1600	17	31	21	52	19	45	22	54	23	42	27	45	27	46	28	39	29	24	26	34	23	32	17	17
21,44	1600-1700	17	32	21	52	19	48	22	55	23	45	28	50	26	50	27	46	28	24	26	36	22	32	17	17
21,44	1700-1800	17	32	20	54	19	50	21	59	23	48	27	56	26	54	28	52	28	23	25	42	21	30	17	17
21,44	1800-1900	17	33	20	57	18	55	21	61	22	55	27	66	27	58	27	56	27	24	24	45	20	31	17	17
21,44	1900-2000	16	33	17	58	18	61	21	63	22	60	27	67	28	63	27	57	27	25	24	49	19	32	15	18
21,44	2000-2100	16	34	17	64	18	61	21	68	22	61	26	67	28	65	28	60	27	25	24	50	19	35	16	19

Grid (I,J)	Hour	Month Minimum																							
		January		February		March		April		May		June		July		August		September		October		November		December	
		Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH	Temperature	RH
21,44	2100-2200	16	35	17	68	18	65	21	70	22	66	26	69	28	63	25	64	26	28	24	49	19	37	15	21
21,44	2200-2300	16	35	17	72	18	64	21	67	22	69	26	71	27	65	26	52	26	31	23	41	18	39	15	23
21,44	2300-0000	16	34	16	75	17	67	21	71	22	66	27	73	27	66	27	59	26	32	23	34	17	40	14	23
21,45	0000-0100	13	35	16	55	17	68	20	72	22	63	26	69	27	71	27	63	25	33	23	34	17	41	13	24
21,45	0100-0200	13	36	16	54	17	69	21	71	22	61	26	75	27	73	27	67	25	36	22	36	16	42	13	24
21,45	0200-0300	13	37	16	55	17	71	20	71	21	61	26	76	28	76	27	67	25	37	22	41	16	44	12	25
21,45	0300-0400	12	38	15	54	17	73	21	72	21	67	24	76	28	76	26	73	24	40	22	45	16	44	12	25
21,45	0400-0500	12	38	15	53	16	68	20	73	21	69	25	77	27	77	26	75	24	40	21	45	15	45	11	24
21,45	0500-0600	12	38	15	52	16	60	20	72	21	68	23	76	27	75	27	76	23	40	21	45	15	44	11	23
21,45	0600-0700	12	38	15	51	16	54	21	72	21	64	24	70	26	71	27	76	23	39	21	48	15	45	10	22
21,45	0700-0800	12	38	16	51	17	42	21	66	22	56	24	63	27	65	28	69	24	36	21	48	16	39	11	22
21,45	0800-0900	13	42	16	50	19	36	21	62	23	54	25	59	27	58	27	61	25	33	23	44	17	37	12	22
21,45	0900-1000	14	38	18	52	19	36	22	56	24	49	26	55	27	56	29	55	27	30	24	40	18	36	13	23
21,45	1000-1100	14	36	19	53	19	35	22	55	25	44	27	52	27	53	28	51	28	27	25	37	19	33	15	20
21,45	1100-1200	15	34	20	54	18	35	22	51	25	42	28	50	27	50	29	47	29	26	26	34	20	30	15	18
21,45	1200-1300	15	31	20	51	18	35	22	52	24	40	28	51	27	48	30	44	27	27	27	33	21	30	16	16
21,45	1300-1400	16	31	21	50	18	38	22	51	24	40	27	47	27	49	28	41	28	26	27	33	22	32	16	17
21,45	1400-1500	17	31	21	50	18	40	22	49	24	40	28	42	27	49	29	43	28	25	27	34	22	31	17	17
21,45	1500-1600	17	31	21	53	19	44	22	53	23	42	26	45	27	47	28	41	29	25	27	34	23	32	17	16
21,45	1600-1700	17	32	21	52	19	47	22	55	23	44	28	49	26	50	27	45	29	24	26	35	22	32	17	17
21,45	1700-1800	17	32	20	54	18	50	21	59	22	47	27	54	26	53	28	51	28	24	25	41	21	30	17	17
21,45	1800-1900	16	32	20	56	18	54	21	61	22	54	27	65	27	58	27	56	27	25	24	45	20	31	17	17
21,45	1900-2000	16	33	17	57	18	60	21	63	22	61	26	65	28	62	27	57	27	25	24	49	19	32	15	18
21,45	2000-2100	16	34	17	63	18	61	21	68	22	60	25	67	28	65	28	60	27	26	24	50	19	35	16	19
21,45	2100-2200	16	34	17	68	18	64	21	69	22	64	26	69	28	64	25	63	26	29	24	45	19	37	15	21
21,45	2200-2300	16	34	16	72	18	64	21	67	22	69	26	72	27	66	25	52	26	32	23	41	18	39	14	23
21,45	2300-0000	15	34	16	75	17	67	20	71	22	65	27	73	27	66	26	59	26	33	23	33	17	40	14	23

Appendix 5.2

Traffic Forecast for Quantitative Air Quality Impact Assessment



Project Title	Job No.	Figure No.		Scale in A3
PROPOSED RESIDENTIAL DEVELOPMENT AT DD130 LAM TEI, TUEN MUN	J7265	EIA1		1 : 4,500
	Designed by: K K Y	Drawn by: S C Y	Checked by: L K W	Revision: D / Date: 13 MAY 2024

Figure Title

LOCATION OF THE ROAD SECTIONS FOR
AIR QUALITY IMPACT ASSESSMENT TRAFFIC FORECAST

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Traffic and Transportation Planning Consultants
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Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
1	L001_1	Hong Po Road	WB	50	0.100	Y
2	L001_2	Hong Po Road	WB	50	0.100	Y
3	L001_3	Hong Po Road	WB	50	0.100	Y
4	L002_1	Hong Po Road	EB	50	0.110	Y
5	L002_2	Hong Po Road	EB	50	0.110	Y
6	L003_1	Tsing Lun Road	NB	50	0.080	Y
7	L003_2	Tsing Lun Road	NB	50	0.080	Y
8	L004	Tsing Lun Road	SB	50	0.080	Y
9	L005	Access road to Siu Hong Station	WB	50	0.220	Y
10	L006	Access road to Siu Hong Station	EB	50	0.220	Y
11	L007_1	Lam Tei Interchange	EB	50	0.050	N
12	L007_2	Lam Tei Interchange	EB	50	0.050	N
13	L007_3	Lam Tei Interchange	EB	50	0.050	N
14	L008	Ng Lau Road	NB	50	0.240	Y
15	L009	Ng Lau Road	SB	50	0.290	Y
16	L010	Lam Tei Interchange	EB	50	0.190	N
17	L011	Lam Tei Interchange	WB	50	0.250	N
18	L012	Slip road to Castle Peak Road - Lam Tei	NB	70	0.300	N
19	L013	Slip road to Lam Tei Interchange	NB	50	0.130	N
20	L014	Slip road from Tuen Mun Road	NB	70	0.090	N
21	L016	Tuen Mun Road	SB	70	0.160	Y
22	L017	Slip road to Tuen Mun Road	SB	70	0.240	N
23	L018_1	Yuen Long Highway	NB	80	0.130	N
24	L018_2	Yuen Long Highway	NB	80	0.130	N
25	L018_3	Yuen Long Highway	NB	80	0.130	N
26	L019_1	Yuen Long Highway	SB	80	0.390	N
27	L019_2	Yuen Long Highway	SB	80	0.390	N
28	L019_3	Yuen Long Highway	SB	80	0.390	N
29	L019_4	Yuen Long Highway	SB	80	0.390	N
30	L020	Slip road from Lam Tei Interchange	SB	50	0.080	N
31	L021	Slip road from Castle Peak Road - Lam Tei	SB	70	0.320	Y
32	L022	Access Road	SB	50	0.050	Y
33	L023	Access Road	NB	50	0.050	Y
34	L024	Lam Tei Interchange	EB	50	0.060	N
35	L025	Lam Tei Interchange	WB	50	0.050	N
36	L026	Castle Peak Road - Lingnan	NB	50	0.070	N
37	L027	Castle Peak Road - Lingnan	SB	50	0.150	N
38	L028	Slip road to Yuen Long Highway	EB	50	0.060	N

Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
39	L029	Access Road to To Yuen Wai	NB	50	0.010	Y
40	L030_1	Slip road to Yuen Long Highway	EB	50	0.160	N
41	L030_2	Slip road to Yuen Long Highway	EB	50	0.160	N
42	L031	Yuen Long Highway	EB	80	0.140	N
43	L032	Yuen Long Highway	WB	80	0.150	N
44	L033_1	Slip road from Yuen Long Highway	WB	50	0.120	N
45	L033_2	Slip road from Yuen Long Highway	WB	50	0.120	N
46	L034	Fu Hang Road	WB	50	0.110	Y
47	L035	Fu Hang Road	EB	50	0.110	Y
48	L036	Castle Peak Road - Lingnan	SB	50	0.100	Y
49	L037	Castle Peak Road - Lingnan	NB	50	0.100	Y
50	L038	Castle Peak Road - Lingnan	NB	50	0.030	N
51	L039	Fu Shing Street	WB	50	0.030	Y
52	L040	Fu Shing Street	EB	50	0.040	Y
53	L041	Castle Peak Road - Lam Tei	SB	50	0.100	N
54	L042	Castle Peak Road - Lam Tei	NB	50	0.080	Y
55	L043	Access road from To Yuen Wai	WB	50	0.160	Y
56	L044	Castle Peak Road - Lam Tei	SB	70	0.240	Y
57	L045	Castle Peak Road - Lam Tei	SB	50	0.030	N
58	L046	Lam Tei Main Street	WB	50	0.420	Y
59	L047	Castle Peak Road - Lam Tei	SB	70	0.320	Y
60	L048	Castle Peak Road - Lam Tei	NB	70	0.590	Y
61	L049	Fuk Hang Tsuen Road	WB	50	0.170	Y
62	L050	Fuk Hang Tsuen Road	EB	50	0.170	Y
63	L051	Castle Peak Road - Lam Tei	NB	70	0.050	N
64	L052	Kong Sham Western Highway	SB	80	0.430	N
65	L053	Kong Sham Western Highway	NB	80	0.430	N
66	L054	Castle Peak Road - Lam Tei	NB	70	0.050	N
67	L055	Castle Peak Road - Lam Tei	SB	70	0.060	N
68	L056	Castle Peak Road - Lam Tei	NB	70	0.060	N
69	L057	Ng Lau Road	EB	50	0.040	Y
70	L058	Ng Lau Road	WB	50	0.040	Y
71	L059	Tung Lei Path	SB	50	0.140	Y
72	L060	Tung Lei Path	NB	50	0.140	Y
73	L061	Ng Lau Road	EB	50	0.150	Y
74	L062	Ng Lau Road	WB	50	0.150	Y
75	L063	Tsing Chuen Wai Road	SB	50	0.520	Y
76	L064	Ng Lau Road	EB	50	0.150	Y

Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
77	L065	Ng Lau Road	WB	50	0.150	Y
78	L066	Ng Lau Road	EB	50	0.060	Y
79	L067	Ng Lau Road	WB	50	0.060	Y
80	L068	Ng Lau Road	EB	50	0.150	Y
81	L069	Ng Lau Road	WB	50	0.150	Y
82	L070	Unnamed Road	NB	50	0.440	Y
83	L071	Unnamed Road	SB	50	0.440	Y
84	L072	Access road	SB	50	0.030	Y
85	L073	Access road	NB	50	0.030	Y
86	L074	Ng Lau Road	EB	50	0.100	Y
87	L075	Ng Lau Road	WB	50	0.100	Y
88	L076	Access road	EB	50	0.290	Y
89	L077	Access road	WB	50	0.290	Y
90	L078	Ng Lau Road	NB	50	0.100	Y
91	L079	Ng Lau Road	SB	50	0.100	Y
92	L080	Ng Lau Road	SB	50	0.240	Y
93	L081	Ng Lau Road	NB	50	0.240	Y
94	L082	San Hing Road	NB	50	0.090	Y
95	L083	San Hing Road	SB	50	0.090	Y
96	L084	San Tat Lane	EB	50	0.150	Y
97	L085	San Tat Lane	WB	50	0.150	Y
98	L086	San Hing Road	NB	50	0.070	Y
99	L087	San Hing Road	SB	50	0.070	Y
100	L088	Road S1	NB	50	0.090	Y
101	L089	Road S1	SB	50	0.090	Y
102	L090	San Hing Road	WB	50	0.200	Y
103	L091	San Hing Road	EB	50	0.200	Y
104	L092	Ng Lau Road	WB	50	0.080	Y
105	L093	Ng Lau Road	EB	50	0.080	Y
106	L094	Unnamed Road	NB	50	0.030	Y
107	L095	Unnamed Road	SB	50	0.030	Y
108	L096	Castle Peak Road - Lam Tei	SB	70	0.040	Y
109	L097	Wong Kong Wai Road	EB	50	0.130	Y
110	L098	Wong Kong Wai Road	WB	50	0.130	Y
111	L099	Man Chat Road	NB	50	0.070	Y
112	L100	Man Chat Road	SB	50	0.070	Y
113	L101	Fuk Hang Tsuen Road	WB	50	0.210	Y
114	L102	Fuk Hang Tsuen Road	EB	50	0.210	Y

Road Profile

Road No.	Road Label	Road Name	Direction	Speed Limit	Road Length (km)	Cold Start (Y/N)
115	L103	Fu Hang Road	EB	50	0.050	Y
116	L104	Fu Hang Road	NB	50	0.020	Y
117	L105	Slip road from Yuen Long Highway	WB	50	0.020	N
118	L106	Road P1	NB	50	0.090	Y
119	L107	Road P1	SB	50	0.090	Y
120	L108	Ng Lau Road	NB	50	0.070	Y
121	L109	Road S2	WB	50	0.180	Y
122	L110	Road S1	SB	50	0.050	Y
123	L111	Hong Po Road	WB	50	0.140	Y
124	L112	Hong Po Road	EB	50	0.150	Y
125	L113	Access Road	SB	50	0.030	Y
126	L114	Access Road	NB	50	0.030	Y
127	L115	Road S3	WB	50	0.090	Y
128	L116	Road S3	EB	50	0.090	Y
129	L117	Access road	WB	50	0.030	Y
130	L118	Access road	EB	50	0.030	Y
131	L119	Access road	WB	50	0.030	Y
132	L120	Access road	EB	50	0.030	Y
133	L121	Unnamed Road	NB	50	0.070	Y
134	L122	Unnamed Road	SB	50	0.070	Y
135	L123	Unnamed Road	NB	50	0.070	Y
136	L124	Unnamed Road	SB	50	0.070	Y
137	L125	Fuk Hang Tsuen Lane	EB	50	0.090	Y
138	L126	Fuk Hang Tsuen Lane	WB	50	0.090	Y
139	L127	Road S4	EB	50	0.095	Y
140	L128	Road S4	WB	50	0.095	Y
141	L129	Road S1	NB	50	0.070	Y
142	L130	Ng Lau Road	NB	50	0.095	Y
143	L131	Ng Lau Road	SB	50	0.095	Y
144	L132_1	To Lai Road	EB	50	0.310	Y
145	L132_2	To Lai Road	EB	50	0.310	Y
146	L133_1	To Lai Road	WB	50	0.310	Y
147	L133_2	To Lai Road	WB	50	0.310	Y

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
1	Hong Po Road (WB) - L001-1	0000 - 0100	150	40	63%	13%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	22%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	50	40	48%	26%	0%	10%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	19%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	45%	19%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	1%	0%
		0600 - 0700	300	39	56%	6%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	600	36	73%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	600	36	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	52%	6%	0%	23%	8%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	52%	7%	0%	21%	8%	4%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	400	38	57%	6%	0%	17%	7%	3%	2%	0%	0%	3%	1%	0%	0%	0%	0%	3%	3%	0%
		1300 - 1400	400	38	56%	6%	0%	21%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	450	37	54%	6%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	6%	0%	19%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	700	35	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	65%	4%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	71%	5%	0%	14%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	72%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	11%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
2	Hong Po Road (WB) - L001-2	0000 - 0100	150	40	63%	13%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	22%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	50	40	48%	26%	0%	10%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	19%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	45%	19%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	1%	0%
		0600 - 0700	300	39	56%	6%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	600	36	73%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	600	36	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	52%	6%	0%	23%	8%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	52%	7%	0%	21%	8%	4%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	400	38	57%	6%	0%	17%	7%	3%	2%	0%	0%	3%	1%	0%	0%	0%	0%	3%	3%	0%
		1300 - 1400	400	38	56%	6%	0%	21%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	450	37	54%	6%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	6%	0%	19%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	700	35	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	65%	4%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	71%	5%	0%	14%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	72%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	11%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
3	Hong Po Road (WB) - L001-3	0000 - 0100	150	40	63%	13%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	22%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	50	40	48%	26%	0%	10%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	19%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	45%	19%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	1%	0%
		0600 - 0700	300	39	56%	6%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	600	36	73%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	600	36	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	52%	6%	0%	23%	8%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	52%	7%	0%	21%	8%	4%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	400	38	57%	6%	0%	17%	7%	3%	2%	0%	0%	3%	1%	0%	0%	0%	0%	3%	3%	0%
		1300 - 1400	400	38	56%	6%	0%	21%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	450	37	54%	6%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	6%	0%	19%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	700	35	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	65%	4%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	71%	5%	0%	14%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	72%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	11%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
4	Hong Po Road (EB) - L002-1	0000 - 0100	200	40	61%	16%	0%	16%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	48%	25%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	48%	26%	0%	15%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	100	40	43%	31%	0%	11%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	40	52%	22%	0%	13%	8%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	150	40	38%	21%	0%	15%	11%	0%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	350	38	51%	7%	0%	13%	5%	1%	1%	0%	0%	4%	2%	2%	7%	0%	0%	2%	6%	0%
		0700 - 0800	1,000	31	66%	5%	0%	13%	2%	1%	1%	0%	0%	1%	0%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	950	32	65%	5%	0%	14%	4%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	5%	0%
		0900 - 1000	800	34	55%	7%	0%	20%	6%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	2%	6%	0%
		1000 - 1100	550	36	50%	8%	0%	24%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	3%	0%
		1100 - 1200	550	36	49%	8%	0%	22%	8%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	7%	0%
		1200 - 1300	500	37	53%	7%	0%	18%	7%	2%	1%	0%	0%	2%	1%	0%	1%	0%	0%	2%	6%	0%
		1300 - 1400	500	37	53%	7%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	4%	0%
		1400 - 1500	550	36	51%	7%	0%	22%	7%	2%	1%	0%	0%	0%	1%	1%	3%	0%	0%	2%	4%	0%
		1500 - 1600	600	36	52%	8%	0%	19%	7%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	51%	7%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	1%	2%	0%
		1700 - 1800	600	36	60%	6%	0%	21%	5%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	600	36	63%	6%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1900 - 2000	600	36	66%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	7%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	36	71%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	69%	9%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	65%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
5	Hong Po Road (EB) - L002-2	0000 - 0100	200	40	61%	16%	0%	16%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	48%	25%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	48%	26%	0%	15%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	100	40	43%	31%	0%	11%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	40	52%	22%	0%	13%	8%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	150	40	38%	21%	0%	15%	11%	0%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	350	38	51%	7%	0%	13%	5%	1%	1%	0%	0%	4%	2%	2%	7%	0%	0%	2%	6%	0%
		0700 - 0800	1,000	31	66%	5%	0%	13%	2%	1%	1%	0%	0%	1%	0%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	950	32	65%	5%	0%	14%	4%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	5%	0%
		0900 - 1000	800	34	55%	7%	0%	20%	6%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	2%	6%	0%
		1000 - 1100	550	36	50%	8%	0%	24%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	3%	0%
		1100 - 1200	550	36	49%	8%	0%	22%	8%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	7%	0%
		1200 - 1300	500	37	53%	7%	0%	18%	7%	2%	1%	0%	0%	2%	1%	0%	1%	0%	0%	2%	6%	0%
		1300 - 1400	500	37	53%	7%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	4%	0%
		1400 - 1500	550	36	51%	7%	0%	22%	7%	2%	1%	0%	0%	0%	1%	1%	3%	0%	0%	2%	4%	0%
		1500 - 1600	600	36	52%	8%	0%	19%	7%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	51%	7%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	1%	2%	0%
		1700 - 1800	600	36	60%	6%	0%	21%	5%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	600	36	63%	6%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1900 - 2000	600	36	66%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	7%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	36	71%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	69%	9%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	65%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
6	Tsing Lun Road (NB) - L003-1	0000 - 0100	250	39	41%	29%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	11%	6%	0%	0%
		0100 - 0200	150	40	29%	42%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	30%	43%	0%	8%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0300 - 0400	100	40	25%	48%	0%	6%	2%	1%	0%	6%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	100	40	32%	38%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	13%	3%	0%	0%
		0500 - 0600	200	40	22%	32%	0%	8%	4%	0%	0%	4%	0%	2%	1%	1%	4%	0%	24%	2%	0%	0%
		0600 - 0700	400	38	36%	14%	0%	8%	2%	0%	0%	3%	0%	8%	1%	3%	7%	0%	15%	3%	0%	0%
		0700 - 0800	900	33	55%	10%	0%	10%	1%	0%	0%	3%	0%	3%	0%	2%	1%	0%	12%	3%	0%	0%
		0800 - 0900	850	33	57%	12%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	8%	3%	0%	0%
		0900 - 1000	700	35	48%	15%	0%	16%	2%	0%	0%	3%	0%	1%	0%	1%	1%	0%	10%	2%	0%	0%
		1000 - 1100	550	36	42%	18%	0%	18%	4%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	4%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	0%	0%
		1200 - 1300	500	37	43%	15%	0%	13%	3%	1%	0%	4%	0%	4%	1%	0%	1%	0%	10%	3%	0%	0%
		1300 - 1400	500	37	44%	17%	0%	16%	4%	1%	0%	4%	0%	0%	1%	0%	1%	0%	9%	4%	0%	0%
		1400 - 1500	550	36	43%	16%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	0%	0%
		1500 - 1600	600	36	42%	17%	0%	14%	3%	1%	0%	2%	0%	3%	1%	1%	3%	0%	11%	3%	0%	0%
		1600 - 1700	600	36	42%	15%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	7%	3%	0%	0%
		1700 - 1800	650	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	0%	0%
		1800 - 1900	650	35	51%	14%	0%	13%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	5%	0%	0%
		1900 - 2000	600	36	52%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	2%	5%	0%	10%	3%	0%	0%
		2000 - 2100	550	36	51%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2100 - 2200	600	36	56%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2200 - 2300	400	38	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	1%	0%	1%	0%	11%	5%	0%	0%
		2300 - 0000	300	39	46%	26%	0%	7%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	12%	4%	0%	0%
7	Tsing Lun Road (NB) - L003-2	0000 - 0100	250	39	41%	29%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	11%	6%	0%	0%
		0100 - 0200	150	40	29%	42%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	30%	43%	0%	8%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0300 - 0400	100	40	25%	48%	0%	6%	2%	1%	0%	6%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	100	40	32%	38%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	13%	3%	0%	0%
		0500 - 0600	200	40	22%	32%	0%	8%	4%	0%	0%	4%	0%	2%	1%	1%	4%	0%	24%	2%	0%	0%
		0600 - 0700	400	38	36%	14%	0%	8%	2%	0%	0%	3%	0%	8%	1%	3%	7%	0%	15%	3%	0%	0%
		0700 - 0800	900	33	55%	10%	0%	10%	1%	0%	0%	3%	0%	3%	0%	2%	1%	0%	12%	3%	0%	0%
		0800 - 0900	850	33	57%	12%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	8%	3%	0%	0%
		0900 - 1000	700	35	48%	15%	0%	16%	2%	0%	0%	3%	0%	1%	0%	1%	1%	0%	10%	2%	0%	0%
		1000 - 1100	550	36	42%	18%	0%	18%	4%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	4%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	0%	0%
		1200 - 1300	500	37	43%	15%	0%	13%	3%	1%	0%	4%	0%	4%	1%	0%	1%	0%	10%	3%	0%	0%
		1300 - 1400	500	37	44%	17%	0%	16%	4%	1%	0%	4%	0%	0%	1%	0%	1%	0%	9%	4%	0%	0%
		1400 - 1500	550	36	43%	16%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	0%	0%
		1500 - 1600	600	36	42%	17%	0%	14%	3%	1%	0%	2%	0%	3%	1%	1%	3%	0%	11%	3%	0%	0%
		1600 - 1700	600	36	42%	15%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	7%	3%	0%	0%
		1700 - 1800	650	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	0%	0%
		1800 - 1900	650	35	51%	14%	0%	13%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	5%	0%	0%
		1900 - 2000	600	36	52%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	2%	5%	0%	10%	3%	0%	0%
		2000 - 2100	550	36	51%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2100 - 2200	600	36	56%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2200 - 2300	400	38	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	1%	0%	1%	0%	11%	5%	0%	0%
		2300 - 0000	300	39	46%	26%	0%	7%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	12%	4%	0%	0%
8	Tsing Lun Road (SB) - L004	0000 - 0100	350	38	45%	31%	0%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	6%	4%	0%	0%
		0100 - 0200	250	39	32%	44%	0%	8%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	7%	2%	0%	0%
		0200 - 0300	200	40	33%	46%	0%	9%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	0%	0%
		0300 - 0400	150	40	27%	49%	0%	6%	5%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	1%	0%	0%
		0400 - 0500	150	40	36%	41%	0%	7%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	2%	0%	0%
		0500 - 0600	250	39	26%	36%	0%	9%	6%	0%	0%	4%	0%	1%	0%	0%	0%	0%	13%	2%	0%	0%
		0600 - 0700	500	37	45%	17%	0%	9%	4%	0%	0%	4%	0%	6%	0%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	1,350	28	65%	9%	0%	11%	2%	0%	0%	2%	0%	2%	0%	1%	1%	0%	5%	2%	1%	0%
		0800 - 0900	1,300	28	64%	11%	0%	12%	3%	1%	0%	2%	0%	1%	0%	0%	0%	0%	3%	3%	1%	0%
		0900 - 1000	1,050	31	54%	14%	0%	18%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		1000 - 1100	800	34	46%	18%	0%	18%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		1100 - 1200	800	34	45%	19%	0%	17%	6%	1%	1%	3%	0%	1%	0%	0%	0%	0%	5%	2%	1%	0%
		1200 - 1300	750	34	49%	16%	0%	14%	5%	1%	0%	4%	0%	2%	0%	0%	0%	0%	5%	3%	1%	0%
		1300 - 1400	750	34	48%	17%	0%	16%	6%	0%	0%	3%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		1400 - 1500	800	34	48%	17%	0%	17%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	4%	3%	1%	0%
		1500 - 1600	850	33	48%	18%	0%	15%	6%	1%	0%	2%	0%	2%	0%	0%	0%	0%	5%	2%	1%	0%
		1600 - 1700	850	33	43%	18%	0%	16%	5%	0%	1%	6%	0%	3%	1%	0%	0%	0%	5%	2%	1%	0%
		1700 - 1800	950	32	49%	18%	0%	14%	4%	0%	0%	4%	0%	1%	0%	0%	0%	0%	4%	4%	1%	0%
		1800 - 1900	950	32	53%	17%	0%	13%	3%	0%	1%	3%	0%	0%	1%	0%	0%	0%	5%	4%	0%	0%
		1900 - 2000	850	33	60%	14%	0%	10%	3%	0%	0%	3%	0%	0%	0%	1%	1%	0%	5%	3%	0%	0%
		2000 - 2100	800	34	56%	16%	0%	12%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		2100 - 2200	900	33	61%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2200 - 2300	600	36	58%	20%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		2300 - 0000	450	37	50%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
9	Access road to Siu Hong Station (WB) - L005	0000 - 0100	50	30	34%	48%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	22%	64%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0200 - 0300	50	30	22%	60%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	16%	72%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	24%	60%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	14%	38%	0%	8%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	26%	2%	0%	0%
		0600 - 0700	150	25	24%	19%	0%	8%	3%	0%	1%	2%	0%	5%	5%	3%	12%	0%	17%	1%	2%	0%
		0700 - 0800	250	20	41%	20%	0%	10%	2%	1%	1%	1%	0%	0%	2%	2%	4%	0%	14%	0%	2%	0%
		0800 - 0900	250	20	40%	24%	0%	11%	4%	2%	1%	2%	0%	0%	4%	0%	1%	0%	8%	0%	1%	0%
		0900 - 1000	200	22	31%	27%	0%	15%	6%	3%	2%	2%	0%	0%	2%	1%	2%	0%	10%	1%	2%	0%
		1000 - 1100	150	25	29%	24%	0%	18%	5%	2%	1%	2%	0%	1%	3%	0%	1%	0%	11%	1%	1%	0%
		1100 - 1200	150	25	29%	24%	0%	16%	5%	1%	1%	2%	0%	1%	2%	1%	3%	0%	13%	1%	2%	0%
		1200 - 1300	150	25	33%	21%	0%	13%	5%	1%	1%	2%	0%	2%	1%	1%	3%	0%	13%	1%	2%	0%
		1300 - 1400	150	25	33%	24%	0%	17%	5%	1%	1%	2%	0%	0%	2%	0%	1%	0%	11%	1%	1%	0%
		1400 - 1500	200	22	30%	22%	0%	17%	4%	2%	3%	2%	0%	1%	3%	2%	6%	0%	10%	1%	2%	0%
		1500 - 1600	200	22	30%	23%	0%	15%	5%	2%	1%	1%	0%	2%	2%	1%	5%	0%	13%	1%	1%	0%
		1600 - 1700	200	22	37%	15%	0%	20%	2%	0%	0%	3%	0%	5%	3%	0%	3%	0%	11%	1%	2%	0%
		1700 - 1800	200	22	43%	16%	0%	19%	2%	0%	0%	3%	0%	3%	2%	0%	2%	0%	12%	1%	2%	0%
		1800 - 1900	200	22	47%	15%	0%	18%	1%	0%	0%	2%	0%	1%	2%	0%	3%	0%	13%	1%	1%	0%
		1900 - 2000	200	22	39%	19%	0%	11%	3%	1%	1%	2%	0%	0%	2%	2%	9%	0%	13%	1%	1%	0%
		2000 - 2100	150	25	40%	24%	0%	13%	2%	1%	1%	3%	0%	0%	1%	1%	1%	0%	13%	1%	0%	0%
		2100 - 2200	200	22	44%	26%	0%	11%	2%	1%	0%	2%	0%	0%	1%	1%	2%	0%	13%	1%	1%	0%
		2200 - 2300	100	27	41%	30%	0%	9%	2%	0%	0%	0%	0%	0%	1%	0%	2%	0%	14%	1%	0%	0%
		2300 - 0000	100	27	34%	38%	0%	8%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	14%	1%	0%	0%
10	Access road to Siu Hong Station (EB) - L006	0000 - 0100	50	30	40%	34%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	30%	46%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	34%	40%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	12%	20%	0%	6%	8%	0%	0%	0%	0%	0%	2%	2%	12%	0%	36%	2%	0%	0%
		0600 - 0700	100	27	21%	9%	0%	5%	4%	0%	0%	2%	0%	1%	5%	5%	26%	0%	20%	1%	1%	0%
		0700 - 0800	200	22	41%	7%	0%	10%	5%	1%	0%	3%	0%	0%	2%	3%	11%	0%	17%	1%	2%	0%
		0800 - 0900	200	22	44%	9%	0%	12%	9%	1%	0%	3%	0%	0%	5%	1%	4%	0%	12%	1%	2%	0%
		0900 - 1000	150	25	34%	9%	0%	16%	13%	1%	0%	3%	0%	0%	2%	1%	6%	0%	13%	1%	1%	0%
		1000 - 1100	150	25	31%	15%	0%	15%	10%	1%	0%	3%	0%	0%	5%	0%	4%	0%	15%	1%	1%	0%
		1100 - 1200	150	25	28%	15%	0%	13%	9%	1%	0%	3%	0%	0%	3%	1%	8%	0%	17%	1%	2%	0%
		1200 - 1300	100	27	32%	12%	0%	12%	9%	1%	0%	3%	0%	1%	3%	1%	6%	0%	17%	1%	2%	0%
		1300 - 1400	100	27	33%	13%	0%	14%	10%	0%	0%	3%	0%	0%	4%	1%	4%	0%	16%	1%	1%	0%
		1400 - 1500	150	25	30%	12%	0%	14%	8%	1%	0%	2%	0%	0%	4%	3%	13%	0%	13%	1%	1%	0%
		1500 - 1600	150	25	30%	13%	0%	11%	9%	1%	0%	2%	0%	1%	2%	1%	11%	0%	17%	1%	1%	0%
		1600 - 1700	150	25	32%	15%	0%	13%	2%	0%	0%	4%	0%	1%	9%	2%	6%	0%	14%	1%	1%	0%
		1700 - 1800	150	25	39%	17%	0%	13%	3%	0%	0%	3%	0%	1%	4%	1%	3%	0%	15%	1%	1%	0%
		1800 - 1900	150	25	41%	14%	0%	12%	1%	0%	0%	2%	0%	0%	7%	1%	5%	0%	16%	1%	1%	0%
		1900 - 2000	150	25	35%	9%	0%	8%	5%	0%	0%	3%	0%	0%	1%	3%	19%	0%	15%	1%	1%	0%
		2000 - 2100	150	25	39%	14%	0%	12%	4%	0%	0%	5%	0%	0%	1%	1%	4%	0%	19%	1%	0%	0%
		2100 - 2200	150	25	45%	15%	0%	9%	3%	0%	0%	3%	0%	0%	2%	1%	5%	0%	17%	1%	1%	0%
		2200 - 2300	100	27	41%	18%	0%	8%	4%	0%	0%	0%	0%	0%	3%	0%	6%	0%	19%	1%	0%	0%
		2300 - 0000	100	27	34%	23%	0%	8%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	21%	2%	0%	0%
11	Lam Tei Interchange (EB) - L007-1	0000 - 0100	450	38	49%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	38%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	36%	40%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	32%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0400 - 0500	200	40	39%	35%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	31%	0%	10%	6%	0%	0%	2%	0%	1%	0%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	750	35	43%	13%	0%	9%	3%	0%	1%	1%	0%	5%	1%	3%	7%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	60%	9%	0%	11%	2%	1%	0%	1%	0%	2%	0%	2%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,800	24	60%	11%	0%	12%	3%	1%	1%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,450	28	50%	13%	0%	17%	4%	1%	1%	1%	0%	0%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,100	31	46%	15%	0%	20%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	45%	15%	0%	18%	6%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	12%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	3%	0%
		1300 - 1400	1,000	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	47%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	2%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	50%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	57%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	60%	10%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,250	30	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,100	31	59%	13%	0%	13%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,250	30	63%	14%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	53%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
12	Lam Tei Interchange (EB) - L007-2	0000 - 0100	450	38	49%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	38%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	36%	40%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	32%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0400 - 0500	200	40	39%	35%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	31%	0%	10%	6%	0%	0%	2%	0%	1%	0%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	750	35	43%	13%	0%	9%	3%	0%	1%	1%	0%	5%	1%	3%	7%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	60%	9%	0%	11%	2%	1%	0%	1%	0%	2%	0%	2%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,800	24	60%	11%	0%	12%	3%	1%	1%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,450	28	50%	13%	0%	17%	4%	1%	1%	1%	0%	0%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,100	31	46%	15%	0%	20%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	45%	15%	0%	18%	6%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	12%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	3%	0%
		1300 - 1400	1,000	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	47%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	2%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	50%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	57%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	60%	10%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,250	30	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,100	31	59%	13%	0%	13%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,250	30	63%	14%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	53%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
13	Lam Tei Interchange (EB) - L007-3	0000 - 0100	450	38	49%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	38%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	36%	40%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	32%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0400 - 0500	200	40	39%	35%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	31%	0%	10%	6%	0%	0%	2%	0%	1%	0%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	750	35	43%	13%	0%	9%	3%	0%	1%	1%	0%	5%	1%	3%	7%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	60%	9%	0%	11%	2%	1%	0%	1%	0%	2%	0%	2%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,800	24	60%	11%	0%	12%	3%	1%	1%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,450	28	50%	13%	0%	17%	4%	1%	1%	1%	0%	0%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,100	31	46%	15%	0%	20%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	45%	15%	0%	18%	6%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	12%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	3%	0%
		1300 - 1400	1,000	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	47%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	2%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	50%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	57%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	60%	10%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,250	30	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,100	31	59%	13%	0%	13%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,250	30	63%	14%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	53%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
14	Ng Lau Road (NB) - L008	0000 - 0100	100	27	62%	20%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	100	27	48%	32%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	50%	34%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	48%	40%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	42%	29%	0%	13%	6%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	58%	10%	0%	11%	3%	0%	1%	1%	0%	5%	2%	0%	7%	0%	0%	3%	3%	0%
		0700 - 0800	400	12	70%	7%	0%	13%	1%	0%	0%	1%	1%	3%	0%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	400	12	68%	9%	0%	14%	2%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	300	17	59%	11%	0%	21%	3%	0%	0%	1%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		1000 - 1100	300	17	57%	11%	0%	21%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	57%	12%	0%	19%	4%	0%	0%	1%	0%	0%	0%	0%	2%	0%	0%	2%	3%	0%
		1200 - 1300	250	20	61%	10%	0%	15%	4%	0%	0%	1%	1%	2%	0%	0%	1%	0%	0%	2%	2%	0%
		1300 - 1400	250	20	60%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1400 - 1500	300	17	58%	10%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		1500 - 1600	300	17	59%	11%	0%	16%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	400	12	64%	8%	0%	16%	3%	1%	1%	1%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	450	8	70%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1800 - 1900	500	5	71%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	350	15	71%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%	2%	1%	0%
		2000 - 2100	300	17	69%	10%	0%	14%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	350	15	74%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	200	22	72%	12%	0%	10%	2%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2300 - 0000	150	25	67%	18%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
16	Ng Lau Road (SB) - L009	0000 - 0100	100	27	61%	19%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	6%	0%	0%
		0100 - 0200	100	27	47%	31%	0%	9%	3%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	48%	32%	0%	10%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	50	30	40%	36%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	54%	28%	0%	8%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	39%	27%	0%	12%	8%	0%	0%	0%	0%	2%	0%	2%	6%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	53%	9%	0%	9%	4%	1%	1%	1%	0%	5%	1%	3%	10%	0%	0%	3%	3%	0%
		0700 - 0800	450	8	64%	5%	0%	11%	2%	2%	1%	1%	0%	2%	0%	1%	4%	0%	0%	2%	6%	0%
		0800 - 0900	450	8	64%	6%	0%	12%	3%	3%	1%	1%	0%	1%	0%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	350	15	54%	8%	0%	17%	5%	4%	1%	1%	0%	1%	0%	1%	2%	0%	0%	1%	5%	0%
		1000 - 1100	300	17	53%	10%	0%	17%	6%	5%	1%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	52%	10%	0%	15%	6%	4%	1%	1%	0%	0%	0%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	250	20	55%	9%	0%	12%	6%	4%	1%	1%	1%	2%	0%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	250	20	56%	10%	0%	15%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	300	17	53%	9%	0%	15%	5%	4%	2%	1%	0%	0%	0%	1%	4%	0%	0%	3%	2%	0%
		1500 - 1600	300	17	54%	10%	0%	13%	6%	5%	1%	1%	1%	1%	0%	1%	3%	0%	0%	2%	3%	0%
		1600 - 1700	300	17	61%	10%	0%	12%	5%	2%	0%	2%	0%	1%	2%	1%	1%	0%	0%	3%	0%	0%
		1700 - 1800	350	15	68%	9%	0%	11%	4%	1%	0%	1%	0%	1%	1%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	350	15	71%	8%	0%	10%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	0%	0%
		1900 - 2000	300	17	67%	8%	0%	9%	3%	1%	0%	1%	0%	0%	0%	2%	6%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	67%	9%	0%	12%	3%	2%	0%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	300	17	73%	10%	0%	9%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	200	22	71%	12%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2300 - 0000	150	25	65%	17%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
17	Lam Tei Interchange (EB) - L010	0000 - 0100	400	38	47%	27%	0%	11%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	34%	39%	0%	8%	4%	2%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	2%	0%
		0200 - 0300	250	40	34%	39%	0%	10%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0300 - 0400	200	40	30%	45%	0%	7%	5%	2%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	38%	35%	0%	8%	6%	2%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	26%	31%	0%	10%	7%	0%	0%	2%	0%	1%	0%	1%	5%	0%	13%	2%	2%	0%
		0600 - 0700	750	35	40%	13%	0%	9%	4%	1%	1%	1%	0%	5%	1%	3%	8%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	58%	8%	0%	10%	2%	1%	1%	1%	0%	2%	0%	2%	2%	0%	6%	2%	4%	0%
		0800 - 0900	1,800	24	59%	11%	0%	12%	3%	2%	1%	1%	0%	1%	1%	0%	1%	0%	4%	3%	3%	0%
		0900 - 1000	1,500	27	48%	13%	0%	17%	4%	2%	1%	1%	0%	0%	0%	1%	1%	0%	4%	2%	4%	0%
		1000 - 1100	1,050	32	44%	15%	0%	18%	6%	3%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,050	32	43%	15%	0%	16%	6%	3%	1%	1%	0%	1%	0%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,000	32	47%	13%	0%	14%	6%	2%	1%	1%	0%	3%	0%	1%	2%	0%	5%	3%	4%	0%
		1300 - 1400	950	33	47%	14%	0%	16%	7%	1%	1%	1%	0%	0%	1%	0%	1%	0%	5%	3%	3%	0%
		1400 - 1500	1,100	31	44%	13%	0%	17%	5%	3%	2%	1%	0%	1%	1%	1%	4%	0%	4%	3%	2%	0%
		1500 - 1600	1,200	30	45%	14%	0%	14%	6%	3%	1%	1%	0%	2%	0%	1%	3%	0%	5%	2%	3%	0%
		1600 - 1700	1,100	31	46%	13%	0%	17%	5%	2%	0%	1%	0%	3%	2%	1%	2%	0%	4%	3%	1%	0%
		1700 - 1800	1,250	30	53%	12%	0%	15%	5%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	1,250	30	56%	12%	0%	15%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		1900 - 2000	1,200	30	57%	11%	0%	10%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,050	32	57%	14%	0%	13%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,200	30	61%	15%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2200 - 2300	750	35	58%	17%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	52%	24%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
18	Lam Tei Interchange (WB) - L011	0000 - 0100	500	37	51%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	5%	0%	0%
		0100 - 0200	350	39	38%	38%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0200 - 0300	250	40	38%	39%	0%	10%	4%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0300 - 0400	200	40	33%	44%	0%	7%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	250	40	41%	34%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	0%	0%
		0500 - 0600	300	39	31%	32%	0%	10%	8%	0%	1%	3%	0%	1%	0%	0%	2%	0%	9%	2%	1%	0%
		0600 - 0700	800	34	50%	13%	0%	10%	5%	1%	1%	2%	0%	5%	1%	1%	3%	0%	6%	3%	2%	0%
		0700 - 0800	1,900	23	68%	8%	0%	11%	2%	0%	0%	1%	0%	1%	0%	1%	1%	0%	3%	3%	1%	0%
		0800 - 0900	1,850	24	66%	9%	0%	12%	3%	1%	0%	2%	0%	1%	1%	0%	0%	0%	2%	3%	1%	0%
		0900 - 1000	1,450	28	57%	12%	0%	18%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		1000 - 1100	1,250	30	48%	14%	0%	18%	7%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	1%	0%
		1100 - 1200	1,200	30	48%	15%	0%	17%	7%	2%	1%	2%	0%	1%	0%	0%	1%	0%	3%	2%	2%	0%
		1200 - 1300	1,150	31	52%	13%	0%	14%	6%	1%	1%	2%	0%	2%	0%	0%	1%	0%	3%	3%	2%	0%
		1300 - 1400	1,150	31	52%	13%	0%	16%	7%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		1400 - 1500	1,250	30	50%	13%	0%	17%	6%	2%	2%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		1500 - 1600	1,350	29	51%	14%	0%	15%	6%	2%	1%	1%	0%	1%	0%	0%	1%	0%	3%	2%	1%	0%
		1600 - 1700	1,550	27	50%	13%	0%	16%	6%	2%	1%	3%	0%	2%	1%	0%	1%	0%	3%	3%	1%	0%
		1700 - 1800	1,750	25	56%	12%	0%	14%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	3%	4%	2%	0%
		1800 - 1900	1,750	25	59%	11%	0%	13%	3%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	4%	1%	0%
		1900 - 2000	1,350	29	63%	11%	0%	11%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	3%	3%	1%	0%
		2000 - 2100	1,250	30	61%	13%	0%	12%	3%	1%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2100 - 2200	1,400	28	66%	14%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2200 - 2300	900	33	63%	16%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2300 - 0000	650	36	56%	22%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
19	Slip road to Castle Peak Road - Lam Tei (NB) - L012	0000 - 0100	200	70	42%	35%	0%	8%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	6%	1%	0%
		0100 - 0200	150	70	27%	47%	0%	5%	5%	3%	1%	0%	0%	0%	0%	0%	3%	0%	2%	3%	4%	0%
		0200 - 0300	100	70	27%	50%	0%	7%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0300 - 0400	100	70	24%	53%	0%	4%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0400 - 0500	100	70	31%	42%	0%	5%	8%	4%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	150	70	21%	38%	0%	6%	9%	1%	3%	0%	0%	0%	1%	2%	9%	0%	3%	2%	5%	0%
		0600 - 0700	350	70	30%	14%	0%	6%	5%	2%	3%	0%	0%	2%	2%	7%	15%	0%	2%	3%	9%	0%
		0700 - 0800	400	70	48%	16%	0%	7%	1%	2%	2%	0%	0%	0%	1%	4%	8%	0%	2%	3%	7%	0%
		0800 - 0900	400	70	49%	20%	0%	8%	2%	2%	3%	0%	0%	0%	3%	1%	3%	0%	2%	4%	5%	0%
		0900 - 1000	350	70	39%	23%	0%	10%	2%	3%	4%	0%	0%	0%	1%	2%	5%	0%	2%	2%	6%	0%
		1000 - 1100	450	70	36%	18%	0%	13%	9%	8%	4%	0%	0%	0%	2%	0%	2%	0%	1%	2%	6%	0%
		1100 - 1200	500	70	32%	17%	0%	11%	8%	6%	4%	0%	0%	0%	1%	1%	4%	0%	2%	2%	12%	0%
		1200 - 1300	450	70	38%	15%	0%	9%	8%	6%	3%	0%	0%	1%	1%	1%	3%	0%	1%	3%	11%	0%
		1300 - 1400	400	70	40%	17%	0%	12%	9%	4%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	8%	0%
		1400 - 1500	500	70	34%	15%	0%	11%	7%	6%	6%	0%	0%	0%	1%	3%	7%	0%	1%	2%	7%	0%
		1500 - 1600	550	70	36%	17%	0%	10%	8%	8%	2%	0%	0%	1%	1%	1%	5%	0%	2%	2%	8%	0%
		1600 - 1700	800	67	41%	12%	0%	12%	8%	7%	3%	0%	0%	1%	2%	2%	3%	0%	1%	2%	7%	0%
		1700 - 1800	850	66	48%	12%	0%	10%	7%	5%	2%	0%	0%	1%	1%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	850	66	52%	11%	0%	10%	5%	2%	3%	0%	0%	0%	1%	2%	2%	0%	1%	4%	6%	0%
		1900 - 2000	500	70	48%	14%	0%	7%	4%	1%	1%	0%	0%	0%	0%	4%	11%	0%	2%	3%	4%	0%
		2000 - 2100	400	70	52%	19%	0%	10%	4%	3%	2%	0%	0%	0%	0%	1%	2%	0%	2%	4%	2%	0%
		2100 - 2200	450	70	56%	20%	0%	8%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	4%	3%	0%
		2200 - 2300	300	70	53%	23%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	2%	5%	2%	0%
		2300 - 0000	250	70	46%	31%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	2%	4%	0%	0%
20	Slip road to Lam Tei Interchange (NB) - L013	0000 - 0100	300	50	54%	23%	0%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%	0%
		0100 - 0200	200	50	42%	36%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0200 - 0300	150	50	41%	36%	0%	12%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0300 - 0400	100	50	37%	43%	0%	9%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	1%	0%
		0400 - 0500	150	50	44%	31%	0%	11%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0500 - 0600	150	50	35%	31%	0%	13%	9%	0%	1%	0%	0%	1%	0%	1%	2%	0%	4%	3%	1%	0%
		0600 - 0700	450	50	53%	12%	0%	12%	5%	0%	1%	0%	0%	4%	1%	1%	3%	0%	2%	3%	2%	0%
		0700 - 0800	1,100	44	69%	8%	0%	13%	1%	0%	0%	0%	0%	2%	0%	1%	2%	0%	1%	2%	1%	0%
		0800 - 0900	1,100	44	67%	10%	0%	15%	2%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		0900 - 1000	850	47	57%	12%	0%	21%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	1%	1%	0%
		1000 - 1100	700	49	49%	13%	0%	22%	7%	2%	2%	0%	0%	0%	0%	0%	0%	0%	1%	2%	1%	0%
		1100 - 1200	700	49	49%	13%	0%	20%	7%	2%	2%	0%	0%	0%	0%	0%	1%	0%	1%	3%	2%	0%
		1200 - 1300	650	49	54%	11%	0%	16%	6%	2%	1%	0%	0%	2%	0%	0%	1%	0%	1%	3%	2%	0%
		1300 - 1400	650	49	53%	12%	0%	19%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		1400 - 1500	750	48	50%	11%	0%	20%	6%	2%	3%	0%	0%	0%	0%	0%	1%	0%	1%	3%	1%	0%
		1500 - 1600	800	48	52%	12%	0%	18%	7%	2%	1%	0%	0%	1%	0%	0%	1%	0%	1%	2%	2%	0%
		1600 - 1700	850	47	50%	9%	0%	18%	7%	3%	3%	0%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		1700 - 1800	1,000	45	57%	9%	0%	16%	6%	2%	1%	0%	0%	1%	1%	0%	0%	0%	2%	5%	2%	0%
		1800 - 1900	1,000	45	60%	8%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	2%	5%	1%	0%
		1900 - 2000	750	48	65%	9%	0%	13%	3%	0%	1%	0%	0%	0%	0%	1%	2%	0%	1%	3%	1%	0%
		2000 - 2100	700	49	63%	12%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2100 - 2200	800	48	68%	12%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	1%	0%
		2200 - 2300	500	50	65%	15%	0%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%	0%
		2300 - 0000	350	50	59%	20%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%	0%
21	Slip road from Tuen Mun Road (NB) - L014	0000 - 0100	450	70	49%	28%	0%	11%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	2%	6%	0%	0%
		0100 - 0200	300	70	35%	41%	0%	8%	4%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		0200 - 0300	250	70	35%	41%	0%	10%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0300 - 0400	200	70	31%	46%	0%	7%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	3%	0%
		0400 - 0500	200	70	39%	36%	0%	9%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0500 - 0600	300	70	29%	34%	0%	10%	9%	1%	2%	0%	0%	1%	1%	1%	5%	0%	4%	2%	2%	0%
		0600 - 0700	750	66	42%	13%	0%	9%	5%	1%	2%	0%	0%	3%	1%	4%	9%	0%	2%	3%	5%	0%
		0700 - 0800	1,500	55	63%	10%	0%	11%	1%	1%	1%	0%	0%	1%	0%	2%	3%	0%	1%	2%	3%	0%
		0800 - 0900	1,450	56	62%	13%	0%	13%	2%	1%	1%	0%	0%	1%	1%	0%	1%	0%	1%	3%	2%	0%
		0900 - 1000	1,200	60	52%	16%	0%	18%	3%	1%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	3%	0%
		1000 - 1100	1,150	60	44%	15%	0%	18%	7%	5%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		1100 - 1200	1,150	60	42%	15%	0%	16%	7%	4%	3%	0%	0%	0%	1%	1%	2%	0%	1%	2%	7%	0%
		1200 - 1300	1,050	62	47%	13%	0%	13%	7%	3%	2%	0%	0%	1%	0%	1%	2%	0%	1%	3%	6%	0%
		1300 - 1400	1,050	62	47%	14%	0%	16%	8%	2%	2%	0%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		1400 - 1500	1,200	60	44%	13%	0%	16%	6%	4%	4%	0%	0%	0%	1%	2%	4%	0%	1%	3%	4%	0%
		1500 - 1600	1,300	58	45%	14%	0%	14%	7%	5%	2%	0%	0%	1%	1%	1%	3%	0%	1%	2%	4%	0%
		1600 - 1700	1,650	53	45%	10%	0%	15%	7%	5%	3%	0%	0%	1%	2%	1%	2%	0%	1%	3%	4%	0%
		1700 - 1800	1,800	50	53%	10%	0%	13%	6%	3%	2%	0%	0%	1%	1%	0%	1%	0%	1%	4%	5%	0%
		1800 - 1900	1,800	50	56%	10%	0%	13%	4%	1%	3%	0%	0%	0%	1%	1%	1%	0%	1%	5%	4%	0%
		1900 - 2000	1,250	59	58%	11%	0%	10%	4%	1%	1%	0%	0%	0%	0%	2%	6%	0%	1%	3%	2%	0%
		2000 - 2100	1,100	61	59%	14%	0%	13%	3%	2%	1%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2100 - 2200	1,250	59	63%	15%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2200 - 2300	800	66	61%	18%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	1%	5%	1%	0%
		2300 - 0000	550	70	54%	25%	0%	9%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
22	Tuen Mun Road (SB) - L016	0000 - 0100	1,400	70	55%	23%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	1,000	70	39%	34%	0%	6%	4%	4%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	750	70	40%	35%	0%	7%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	600	70	34%	39%	0%	5%	7%	5%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	700	70	43%	30%	0%	6%	7%	5%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	950	70	32%	28%	0%	7%	8%	1%	2%	1%	0%	0%	1%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,800	62	43%	10%	0%	6%	4%	2%	2%	0%	0%	2%	1%	5%	11%	0%	3%	2%	9%	0%
		0700 - 0800	6,600	30	60%	6%	0%	7%	2%	2%	1%	0%	0%	1%	0%	2%	3%	0%	2%	3%	11%	0%
		0800 - 0900	6,200	30	61%	8%	0%	8%	4%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	5,050	39	51%	9%	0%	12%	6%	4%	2%	0%	0%	0%	0%	1%	2%	0%	2%	2%	10%	0%
		1000 - 1100	4,050	51	47%	12%	0%	12%	7%	8%	2%	0%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1100 - 1200	4,250	49	43%	11%	0%	11%	7%	6%	2%	0%	0%	0%	0%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	3,900	52	48%	10%	0%	9%	6%	6%	2%	0%	0%	1%	1%	1%	2%	0%	2%	3%	10%	0%
		1300 - 1400	3,700	54	50%	11%	0%	11%	7%	4%	2%	1%	0%	0%	1%	0%	1%	0%	2%	3%	7%	0%
		1400 - 1500	4,350	48	46%	10%	0%	11%	6%	7%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	4,700	45	46%	11%	0%	9%	6%	8%	2%	0%	0%	1%	1%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,100	39	49%	10%	0%	10%	5%	7%	3%	0%	0%	1%	2%	2%	3%	0%	1%	2%	4%	0%
		1700 - 1800	5,550	31	58%	10%	0%	9%	4%	5%	1%	0%	0%	0%	1%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,550	31	61%	9%	0%	9%	3%	2%	2%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	4,550	46	60%	9%	0%	7%	3%	1%	1%	0%	0%	0%	0%	3%	7%	0%	2%	3%	3%	0%
		2000 - 2100	3,900	52	63%	11%	0%	9%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,350	48	67%	12%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2200 - 2300	2,750	62	65%	14%	0%	6%	3%	1%	0%	0%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,900	70	59%	20%	0%	6%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
23	Slip road to Tuen Mun Road (SB) - L017	0000 - 0100	500	70	48%	26%	0%	11%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	4%	6%	1%	0%
		0100 - 0200	350	70	34%	38%	0%	8%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	3%	3%	0%
		0200 - 0300	250	70	34%	39%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0300 - 0400	200	70	31%	44%	0%	7%	8%	2%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0400 - 0500	250	70	38%	34%	0%	8%	8%	2%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	350	70	27%	29%	0%	9%	9%	0%	1%	0%	0%	1%	1%	1%	5%	0%	8%	3%	3%	0%
		0600 - 0700	950	64	39%	11%	0%	8%	5%	1%	1%	0%	0%	4%	2%	5%	9%	0%	4%	3%	7%	0%
		0700 - 0800	2,500	42	57%	7%	0%	10%	2%	1%	1%	0%	0%	1%	0%	2%	2%	0%	3%	3%	10%	0%
		0800 - 0900	2,300	45	59%	8%	0%	12%	4%	1%	1%	0%	0%	1%	1%	1%	1%	0%	2%	3%	7%	0%
		0900 - 1000	1,950	50	48%	10%	0%	16%	5%	1%	2%	0%	0%	0%	0%	1%	1%	0%	2%	2%	9%	0%
		1000 - 1100	1,300	59	42%	14%	0%	17%	8%	3%	2%	0%	0%	0%	2%	0%	1%	0%	3%	2%	5%	0%
		1100 - 1200	1,350	59	40%	13%	0%	15%	8%	2%	2%	0%	0%	1%	1%	1%	2%	0%	3%	3%	10%	0%
		1200 - 1300	1,250	60	44%	11%	0%	12%	7%	2%	2%	0%	0%	2%	1%	1%	2%	0%	3%	3%	9%	0%
		1300 - 1400	1,200	61	45%	13%	0%	15%	9%	1%	2%	0%	0%	0%	1%	0%	1%	0%	3%	4%	7%	0%
		1400 - 1500	1,400	58	42%	12%	0%	15%	7%	2%	3%	0%	0%	1%	1%	2%	4%	0%	2%	3%	6%	0%
		1500 - 1600	1,500	57	43%	13%	0%	14%	8%	3%	1%	0%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1600 - 1700	1,350	59	41%	14%	0%	15%	7%	2%	1%	0%	0%	3%	6%	1%	2%	0%	2%	3%	3%	0%
		1700 - 1800	1,450	57	49%	14%	0%	14%	6%	2%	0%	0%	0%	1%	2%	0%	1%	0%	2%	5%	4%	0%
		1800 - 1900	1,450	57	51%	13%	0%	13%	4%	1%	1%	0%	0%	0%	4%	1%	2%	0%	2%	5%	3%	0%
		1900 - 2000	1,450	57	56%	10%	0%	10%	4%	0%	1%	0%	0%	0%	1%	3%	6%	0%	3%	3%	3%	0%
		2000 - 2100	1,250	60	57%	13%	0%	13%	4%	1%	1%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2100 - 2200	1,400	58	62%	14%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2200 - 2300	900	65	59%	17%	0%	9%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	3%	5%	2%	0%
		2300 - 0000	650	69	53%	23%	0%	8%	4%	1%	1%	0%	0%	0%	0%	0%	2%	0%	4%	5%	0%	0%
24	Yuen Long Highway (NB) - L018-1	0000 - 0100	950	80	61%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	45%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	39%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	34%	22%	0%	6%	15%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,000	73	45%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,250	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	2%	6%	0%
		0800 - 0900	4,000	36	65%	9%	0%	6%	7%	2%	0%	1%	0%	1%	1%	1%	2%	0%	2%	2%	4%	0%
		0900 - 1000	3,250	49	53%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	3%	0%	2%	1%	5%	0%
		1000 - 1100	2,700	63	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,850	60	48%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,600	64	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,550	65	54%	9%	0%	9%	13%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,900	60	50%	8%	0%	9%	10%	3%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,150	53	51%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,550	38	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,000	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	1%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,000	36	68%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,250	49	63%	7%	0%	5%	6%	0%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,650	63	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	2%	0%
		2100 - 2200	3,000	58	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	70%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,300	80	64%	17%	0%	5%	6%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
25	Yuen Long Highway (NB) - L018-2	0000 - 0100	950	80	61%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	45%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	39%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	34%	22%	0%	6%	15%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,000	73	45%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,250	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	2%	6%	0%
		0800 - 0900	4,000	36	65%	9%	0%	6%	7%	2%	0%	1%	0%	1%	1%	1%	2%	0%	2%	2%	4%	0%
		0900 - 1000	3,250	49	53%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	3%	0%	2%	1%	5%	0%
		1000 - 1100	2,700	63	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,850	60	48%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,600	64	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,550	65	54%	9%	0%	9%	13%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,900	60	50%	8%	0%	9%	10%	3%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,150	53	51%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,550	38	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,000	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	1%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,000	36	68%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,250	49	63%	7%	0%	5%	6%	0%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,650	63	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	2%	0%
		2100 - 2200	3,000	58	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	70%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,300	80	64%	17%	0%	5%	6%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
26	Yuen Long Highway (NB) - L018-3	0000 - 0100	950	80	61%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	45%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	39%	33%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	34%	22%	0%	6%	15%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,000	73	45%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,250	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	2%	6%	0%
		0800 - 0900	4,000	36	65%	9%	0%	6%	7%	2%	0%	1%	0%	1%	1%	1%	2%	0%	2%	2%	4%	0%
		0900 - 1000	3,250	49	53%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	3%	0%	2%	1%	5%	0%
		1000 - 1100	2,700	63	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,850	60	48%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,600	64	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,550	65	54%	9%	0%	9%	13%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,900	60	50%	8%	0%	9%	10%	3%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,150	53	51%	9%	0%	7%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,550	38	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,000	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	1%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,000	36	68%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,250	49	63%	7%	0%	5%	6%	0%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,650	63	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	2%	0%
		2100 - 2200	3,000	58	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	70%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,300	80	64%	17%	0%	5%	6%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
27	Yuen Long Highway (SB) - L019-1	0000 - 0100	950	80	57%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	650	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,150	36	62%	6%	0%	5%	2%	2%	1%	1%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,150	53	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,750	62	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,900	60	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,650	63	50%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,500	66	52%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,000	58	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,200	51	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,100	54	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	4%	0%
		2000 - 2100	2,650	63	65%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,000	58	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,850	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,300	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
28	Yuen Long Highway (SB) - L019-2	0000 - 0100	950	80	57%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	650	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,150	36	62%	6%	0%	5%	2%	2%	1%	1%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,150	53	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,750	62	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,900	60	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,650	63	50%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,500	66	52%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,000	58	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,200	51	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,100	54	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	4%	0%
		2000 - 2100	2,650	63	65%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,000	58	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,850	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,300	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
29	Yuen Long Highway (SB) - L019-3	0000 - 0100	950	80	57%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	650	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,150	36	62%	6%	0%	5%	2%	2%	1%	1%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,150	53	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,750	62	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,900	60	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,650	63	50%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,500	66	52%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,000	58	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,200	51	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,100	54	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	4%	0%
		2000 - 2100	2,650	63	65%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,000	58	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,850	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,300	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
30	Yuen Long Highway (SB) - L019-4	0000 - 0100	950	80	57%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	650	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	36%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,900	75	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,150	36	62%	6%	0%	5%	2%	2%	1%	1%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	3,900	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,150	53	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,750	62	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,900	60	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,650	63	50%	9%	0%	7%	6%	7%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,500	66	52%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,000	58	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,200	51	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,800	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,150	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,100	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,100	54	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	4%	0%
		2000 - 2100	2,650	63	65%	10%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,000	58	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,850	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,300	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
31	Slip road from Lam Tei Interchange (SB) - L020	0000 - 0100	250	50	50%	26%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	6%	0%	0%
		0100 - 0200	200	50	37%	40%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	1%	0%
		0200 - 0300	150	50	37%	41%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0300 - 0400	100	50	32%	46%	0%	6%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	2%	0%
		0400 - 0500	150	50	41%	36%	0%	8%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0500 - 0600	200	50	30%	34%	0%	9%	6%	0%	0%	1%	0%	1%	1%	1%	5%	0%	11%	3%	1%	0%
		0600 - 0700	500	45	43%	13%	0%	8%	3%	0%	0%	1%	0%	6%	1%	4%	8%	0%	6%	3%	3%	0%
		0700 - 0800	1,350	25	62%	9%	0%	9%	1%	1%	0%	1%	0%	2%	0%	2%	2%	0%	3%	3%	5%	0%
		0800 - 0900	1,250	28	63%	11%	0%	11%	2%	1%	0%	1%	0%	1%	0%	0%	1%	0%	2%	3%	3%	0%
		0900 - 1000	1,000	34	53%	13%	0%	16%	3%	1%	1%	1%	0%	1%	0%	1%	1%	0%	2%	2%	4%	0%
		1000 - 1100	650	41	49%	16%	0%	17%	5%	2%	0%	1%	0%	0%	1%	0%	1%	0%	3%	2%	2%	0%
		1100 - 1200	700	40	47%	15%	0%	15%	5%	1%	1%	1%	0%	1%	1%	1%	2%	0%	4%	3%	4%	0%
		1200 - 1300	650	41	51%	13%	0%	12%	5%	1%	0%	1%	0%	3%	0%	1%	2%	0%	4%	3%	4%	0%
		1300 - 1400	650	41	51%	14%	0%	15%	6%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		1400 - 1500	700	40	49%	14%	0%	15%	5%	2%	1%	1%	0%	1%	1%	2%	3%	0%	3%	3%	2%	0%
		1500 - 1600	750	39	49%	15%	0%	13%	5%	2%	0%	1%	0%	2%	0%	1%	3%	0%	4%	3%	3%	0%
		1600 - 1700	650	41	48%	12%	0%	15%	6%	1%	0%	0%	0%	3%	3%	1%	2%	0%	4%	3%	1%	0%
		1700 - 1800	750	39	56%	12%	0%	13%	5%	1%	0%	0%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	750	39	59%	11%	0%	13%	3%	0%	0%	0%	0%	0%	2%	1%	1%	0%	4%	5%	1%	0%
		1900 - 2000	800	38	61%	11%	0%	9%	3%	0%	0%	1%	0%	0%	0%	2%	5%	0%	4%	3%	1%	0%
		2000 - 2100	700	40	61%	14%	0%	12%	2%	1%	0%	1%	0%	0%	0%	1%	1%	0%	4%	4%	1%	0%
		2100 - 2200	800	38	65%	14%	0%	9%	1%	0%	0%	1%	0%	0%	0%	1%	1%	0%	3%	4%	1%	0%
		2200 - 2300	500	45	62%	17%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		2300 - 0000	350	48	56%	23%	0%	7%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
32	Slip road from Castle Peak Road - Lam Tei (SB) - L021	0000 - 0100	200	70	48%	26%	0%	11%	3%	1%	1%	0%	0%	0%	1%	0%	1%	0%	3%	6%	1%	0%
		0100 - 0200	150	70	32%	37%	0%	8%	6%	2%	1%	0%	0%	0%	0%	0%	1%	0%	3%	3%	7%	0%
		0200 - 0300	150	70	33%	37%	0%	9%	7%	1%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	6%	0%
		0300 - 0400	100	70	28%	42%	0%	7%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	8%	0%
		0400 - 0500	100	70	35%	32%	0%	8%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0500 - 0600	150	70	25%	28%	0%	9%	11%	1%	3%	0%	0%	1%	2%	1%	6%	0%	5%	2%	7%	0%
		0600 - 0700	450	64	34%	10%	0%	7%	6%	1%	3%	0%	0%	2%	4%	5%	10%	0%	3%	2%	14%	0%
		0700 - 0800	1,200	41	52%	4%	0%	9%	4%	1%	2%	0%	0%	0%	1%	2%	3%	0%	2%	3%	17%	0%
		0800 - 0900	1,100	44	54%	6%	0%	11%	6%	1%	2%	0%	0%	0%	1%	1%	1%	0%	1%	3%	12%	0%
		0900 - 1000	950	49	42%	7%	0%	15%	9%	2%	3%	0%	0%	0%	1%	1%	1%	0%	2%	2%	15%	0%
		1000 - 1100	650	58	38%	12%	0%	16%	10%	3%	4%	0%	0%	0%	3%	0%	1%	0%	2%	2%	9%	0%
		1100 - 1200	700	56	34%	11%	0%	13%	9%	3%	4%	0%	0%	0%	2%	1%	2%	0%	2%	2%	18%	0%
		1200 - 1300	650	58	38%	10%	0%	11%	8%	2%	3%	0%	0%	1%	2%	1%	2%	0%	2%	3%	16%	0%
		1300 - 1400	600	60	40%	11%	0%	14%	10%	2%	3%	0%	0%	0%	2%	0%	1%	0%	2%	3%	12%	0%
		1400 - 1500	700	56	36%	10%	0%	14%	8%	3%	7%	0%	0%	0%	2%	2%	4%	0%	1%	2%	10%	0%
		1500 - 1600	750	55	38%	12%	0%	12%	9%	3%	3%	0%	0%	1%	2%	1%	3%	0%	2%	2%	12%	0%
		1600 - 1700	700	56	34%	15%	0%	14%	5%	3%	3%	0%	0%	2%	10%	2%	2%	0%	1%	2%	7%	0%
		1700 - 1800	750	55	43%	15%	0%	13%	5%	2%	2%	0%	0%	1%	4%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	750	55	45%	14%	0%	13%	3%	1%	3%	0%	0%	0%	7%	1%	1%	0%	1%	3%	6%	0%
		1900 - 2000	700	56	52%	10%	0%	10%	5%	1%	1%	0%	0%	0%	1%	3%	7%	0%	2%	3%	6%	0%
		2000 - 2100	600	60	55%	13%	0%	13%	5%	1%	2%	0%	0%	0%	0%	1%	1%	0%	2%	4%	3%	0%
		2100 - 2200	650	58	59%	14%	0%	10%	3%	1%	0%	0%	0%	0%	1%	1%	2%	0%	2%	4%	4%	0%
		2200 - 2300	400	66	58%	16%	0%	9%	4%	1%	0%	0%	0%	0%	1%	0%	2%	0%	2%	5%	3%	0%
		2300 - 0000	300	69	51%	23%	0%	8%	5%	1%	2%	0%	0%	0%	1%	0%	2%	0%	3%	5%	1%	0%
33	Access Road (SB) - L022	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	76%	8%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	71%	7%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	50	30	66%	8%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	68%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	72%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	80%	7%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	82%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	74%	14%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
34	Access Road (NB) - L023	0000 - 0100	50	30	64%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	78%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
35	Lam Tei Interchange (EB) - L024	0000 - 0100	300	40	43%	29%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
		0100 - 0200	200	40	30%	41%	0%	10%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	7%	3%	2%	0%
		0200 - 0300	150	40	30%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0300 - 0400	150	40	27%	49%	0%	7%	7%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	150	40	35%	40%	0%	10%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	200	40	24%	33%	0%	11%	9%	1%	1%	1%	0%	1%	1%	1%	4%	0%	13%	2%	2%	0%
		0600 - 0700	500	39	37%	14%	0%	10%	5%	1%	1%	1%	0%	4%	2%	3%	8%	0%	8%	2%	4%	0%
		0700 - 0800	1,250	34	56%	9%	0%	11%	3%	1%	1%	0%	0%	1%	0%	2%	2%	0%	6%	2%	5%	0%
		0800 - 0900	1,200	34	56%	11%	0%	13%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	4%	2%	3%	0%
		0900 - 1000	1,000	35	45%	13%	0%	18%	7%	3%	1%	1%	0%	0%	1%	1%	1%	0%	4%	1%	4%	0%
		1000 - 1100	750	37	38%	15%	0%	21%	8%	4%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	750	37	37%	15%	0%	19%	8%	4%	1%	1%	0%	0%	1%	0%	2%	0%	5%	2%	5%	0%
		1200 - 1300	700	37	41%	13%	0%	16%	8%	3%	1%	1%	0%	2%	1%	1%	1%	0%	5%	2%	4%	0%
		1300 - 1400	700	37	42%	15%	0%	19%	9%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	750	37	39%	14%	0%	19%	7%	4%	2%	1%	0%	0%	1%	1%	3%	0%	4%	2%	3%	0%
		1500 - 1600	850	36	40%	15%	0%	17%	8%	4%	1%	0%	0%	1%	1%	0%	2%	0%	5%	2%	3%	0%
		1600 - 1700	800	37	38%	14%	0%	22%	6%	4%	1%	2%	0%	2%	3%	0%	1%	0%	3%	2%	2%	0%
		1700 - 1800	850	36	46%	14%	0%	20%	5%	2%	1%	1%	0%	1%	1%	0%	0%	0%	3%	4%	2%	0%
		1800 - 1900	800	37	49%	13%	0%	20%	4%	1%	1%	1%	0%	0%	2%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	800	37	53%	12%	0%	13%	4%	1%	0%	1%	0%	0%	1%	1%	5%	0%	5%	3%	1%	0%
		2000 - 2100	700	37	52%	15%	0%	16%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	750	37	57%	16%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	500	39	54%	19%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	350	40	48%	26%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	6%	3%	0%	0%
36	Lam Tei Interchange (WB) - L025	0000 - 0100	350	40	48%	29%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	5%	5%	0%	0%
		0100 - 0200	250	40	34%	42%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0200 - 0300	200	40	36%	46%	0%	9%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	150	40	29%	48%	0%	6%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	200	40	37%	38%	0%	8%	7%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0500 - 0600	250	40	28%	34%	0%	9%	8%	0%	0%	3%	0%	1%	0%	0%	2%	0%	11%	2%	1%	0%
		0600 - 0700	600	38	44%	15%	0%	9%	5%	0%	0%	3%	0%	4%	2%	2%	4%	0%	7%	3%	3%	0%
		0700 - 0800	1,450	32	64%	8%	0%	10%	2%	1%	0%	2%	0%	1%	0%	1%	1%	0%	4%	3%	3%	0%
		0800 - 0900	1,400	33	63%	10%	0%	11%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		0900 - 1000	1,150	34	53%	12%	0%	15%	5%	1%	1%	2%	0%	0%	1%	1%	1%	0%	3%	2%	2%	0%
		1000 - 1100	900	36	45%	17%	0%	17%	7%	2%	1%	2%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	900	36	44%	17%	0%	16%	7%	2%	1%	2%	0%	1%	1%	0%	1%	0%	4%	2%	3%	0%
		1200 - 1300	800	37	49%	14%	0%	13%	7%	1%	1%	3%	0%	2%	1%	0%	1%	0%	4%	3%	3%	0%
		1300 - 1400	800	37	48%	15%	0%	15%	8%	1%	1%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	900	36	47%	15%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	2%	0%	3%	2%	2%	0%
		1500 - 1600	950	36	47%	16%	0%	14%	7%	2%	0%	2%	0%	1%	1%	0%	1%	0%	4%	2%	2%	0%
		1600 - 1700	1,000	35	44%	16%	0%	16%	6%	1%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	2%	0%
		1700 - 1800	1,100	35	51%	16%	0%	14%	5%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		1800 - 1900	1,100	35	54%	15%	0%	14%	3%	0%	1%	2%	0%	0%	1%	1%	1%	0%	4%	3%	1%	0%
		1900 - 2000	1,000	35	59%	12%	0%	10%	4%	0%	0%	2%	0%	0%	0%	1%	3%	0%	4%	3%	1%	0%
		2000 - 2100	900	36	57%	15%	0%	12%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2100 - 2200	1,000	35	63%	16%	0%	9%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	650	38	59%	19%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	4%	4%	0%	0%
		2300 - 0000	450	39	52%	26%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
37	Castle Peak Road - Lingnan (NB) - L026	0000 - 0100	400	38	49%	26%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	5%	1%	0%
		0100 - 0200	300	39	34%	37%	0%	7%	4%	1%	0%	4%	0%	0%	0%	0%	0%	0%	7%	3%	3%	0%
		0200 - 0300	200	40	34%	40%	0%	8%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0300 - 0400	200	40	29%	41%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	6%	2%	4%	0%
		0400 - 0500	200	40	38%	34%	0%	7%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	7%	3%	2%	0%
		0500 - 0600	250	40	27%	30%	0%	8%	8%	0%	0%	5%	0%	1%	0%	1%	2%	0%	12%	2%	3%	0%
		0600 - 0700	650	36	42%	12%	0%	8%	5%	1%	1%	4%	0%	4%	1%	3%	4%	0%	8%	2%	7%	0%
		0700 - 0800	1,550	27	61%	8%	0%	9%	2%	1%	0%	2%	0%	1%	0%	1%	1%	0%	5%	3%	6%	0%
		0800 - 0900	1,450	28	60%	10%	0%	10%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0900 - 1000	1,200	30	51%	12%	0%	15%	6%	1%	0%	3%	0%	0%	0%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,000	32	44%	14%	0%	16%	7%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,000	32	42%	14%	0%	14%	7%	2%	1%	3%	0%	0%	0%	0%	1%	0%	4%	2%	9%	0%
		1200 - 1300	950	33	46%	12%	0%	11%	6%	2%	1%	4%	0%	2%	0%	0%	1%	0%	5%	3%	8%	0%
		1300 - 1400	900	33	46%	13%	0%	14%	8%	1%	1%	4%	0%	0%	1%	0%	0%	0%	4%	3%	6%	0%
		1400 - 1500	1,000	32	46%	13%	0%	15%	6%	2%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	5%	0%
		1500 - 1600	1,100	31	45%	14%	0%	12%	7%	3%	1%	2%	0%	1%	1%	1%	2%	0%	5%	2%	6%	0%
		1600 - 1700	1,250	30	44%	12%	0%	14%	5%	2%	1%	5%	0%	2%	2%	1%	1%	0%	4%	2%	5%	0%
		1700 - 1800	1,400	28	52%	12%	0%	12%	5%	2%	1%	4%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,350	29	55%	11%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	4%	3%	4%	0%
		1900 - 2000	1,100	31	58%	11%	0%	9%	4%	0%	0%	4%	0%	0%	0%	2%	3%	0%	5%	3%	3%	0%
		2000 - 2100	1,000	32	57%	13%	0%	11%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		2100 - 2200	1,100	31	62%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2200 - 2300	700	35	59%	17%	0%	8%	3%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	500	37	52%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
38	Castle Peak Road - Lingnan (SB) - L027	0000 - 0100	150	40	36%	30%	0%	9%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	13%	5%	0%	0%
		0100 - 0200	100	40	24%	39%	0%	6%	4%	3%	1%	4%	0%	0%	0%	0%	1%	0%	15%	3%	0%	0%
		0200 - 0300	100	40	25%	42%	0%	8%	3%	2%	2%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0300 - 0400	50	40	24%	48%	0%	8%	8%	2%	0%	8%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	40	30%	46%	0%	8%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	40	17%	29%	0%	7%	6%	0%	1%	5%	0%	1%	0%	1%	7%	0%	24%	2%	0%	0%
		0600 - 0700	250	40	27%	14%	0%	7%	4%	1%	2%	4%	0%	4%	2%	2%	13%	0%	16%	2%	2%	0%
		0700 - 0800	550	37	52%	9%	0%	7%	2%	2%	1%	2%	1%	1%	0%	2%	4%	0%	14%	2%	1%	0%
		0800 - 0900	500	37	53%	11%	0%	8%	3%	2%	2%	3%	2%	1%	1%	0%	1%	0%	9%	2%	1%	0%
		0900 - 1000	400	38	46%	14%	0%	12%	4%	4%	2%	3%	0%	1%	1%	1%	2%	0%	11%	1%	1%	0%
		1000 - 1100	300	39	33%	17%	0%	16%	7%	5%	2%	4%	0%	0%	1%	0%	1%	0%	10%	2%	1%	0%
		1100 - 1200	300	39	32%	17%	0%	15%	7%	4%	2%	4%	0%	0%	1%	0%	4%	0%	11%	2%	2%	0%
		1200 - 1300	300	39	34%	14%	0%	12%	6%	4%	2%	5%	3%	2%	0%	0%	3%	0%	10%	3%	2%	0%
		1300 - 1400	300	39	36%	16%	0%	15%	7%	2%	2%	5%	0%	0%	1%	0%	2%	0%	10%	3%	1%	0%
		1400 - 1500	300	39	34%	15%	0%	15%	6%	5%	4%	3%	0%	0%	1%	1%	6%	0%	9%	3%	1%	0%
		1500 - 1600	350	39	33%	16%	0%	12%	6%	5%	1%	3%	2%	1%	1%	1%	5%	0%	11%	2%	1%	0%
		1600 - 1700	300	39	24%	17%	0%	20%	7%	4%	1%	8%	0%	1%	2%	0%	4%	0%	6%	4%	1%	0%
		1700 - 1800	300	39	30%	18%	0%	19%	6%	3%	1%	7%	0%	1%	1%	0%	1%	0%	6%	6%	2%	0%
		1800 - 1900	300	39	33%	17%	0%	19%	5%	1%	1%	6%	0%	0%	1%	0%	3%	0%	7%	7%	1%	0%
		1900 - 2000	350	39	43%	12%	0%	9%	3%	1%	1%	4%	0%	0%	0%	2%	9%	0%	11%	3%	1%	0%
		2000 - 2100	300	39	44%	16%	0%	12%	3%	2%	1%	6%	0%	0%	0%	0%	2%	0%	11%	4%	0%	0%
		2100 - 2200	300	39	49%	18%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	2%	0%	11%	4%	0%	0%
		2200 - 2300	200	40	46%	21%	0%	9%	3%	1%	0%	3%	0%	0%	1%	0%	2%	0%	12%	5%	1%	0%
		2300 - 0000	150	40	39%	27%	0%	8%	3%	1%	1%	3%	0%	0%	0%	0%	2%	0%	13%	4%	0%	0%
39	Slip road to Yuen Long Highway (EB) - L028	0000 - 0100	250	50	46%	29%	0%	13%	3%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	33%	41%	0%	10%	6%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	32%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	100	50	27%	47%	0%	7%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	35%	37%	0%	10%	8%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0500 - 0600	200	50	26%	33%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	2%	4%	0%
		0600 - 0700	450	46	38%	13%	0%	10%	6%	1%	2%	1%	0%	4%	2%	2%	5%	0%	3%	2%	9%	0%
		0700 - 0800	1,150	30	54%	9%	0%	12%	3%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	13%	0%
		0800 - 0900	1,100	31	53%	11%	0%	14%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0900 - 1000	950	35	42%	12%	0%	19%	7%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	11%	0%
		1000 - 1100	700	40	38%	14%	0%	21%	9%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	700	40	36%	14%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	11%	0%
		1200 - 1300	650	41	40%	12%	0%	15%	8%	3%	3%	1%	0%	2%	0%	0%	1%	0%	2%	2%	10%	0%
		1300 - 1400	650	41	41%	13%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	7%	0%
		1400 - 1500	700	40	38%	13%	0%	19%	7%	4%	5%	1%	0%	0%	1%	1%	2%	0%	2%	1%	6%	0%
		1500 - 1600	750	39	39%	14%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	7%	0%
		1600 - 1700	750	39	39%	12%	0%	19%	6%	4%	4%	2%	0%	3%	3%	1%	1%	0%	1%	2%	3%	0%
		1700 - 1800	800	38	47%	12%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	3%	4%	0%
		1800 - 1900	800	38	50%	12%	0%	17%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	700	40	55%	12%	0%	13%	5%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	650	41	54%	15%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	700	40	59%	16%	0%	12%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	46	57%	19%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2300 - 0000	300	49	50%	25%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
40	Access Road to To Yuen Wai (NB) - L029	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	18%	52%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	20%	46%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	44%	26%	0%	12%	10%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	71%	9%	0%	9%	7%	1%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	64%	10%	0%	10%	11%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	54%	12%	0%	14%	16%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	38%	24%	0%	22%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	37%	26%	0%	20%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	40%	21%	0%	17%	12%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	39%	23%	0%	19%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	39%	23%	0%	21%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	100	27	38%	23%	0%	17%	12%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	31%	32%	0%	29%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	34%	31%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	35%	29%	0%	26%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	100	27	55%	20%	0%	14%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	16%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	56%	25%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	50%	28%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	44%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
41	Slip road to Yuen Long Highway (EB) - L030-1	0000 - 0100	250	50	45%	28%	0%	14%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	150	50	33%	40%	0%	10%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	4%	0%
		0200 - 0300	150	50	32%	40%	0%	11%	5%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0300 - 0400	100	50	28%	45%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	100	50	38%	35%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	50	25%	31%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	1%	4%	0%
		0600 - 0700	400	48	39%	12%	0%	10%	6%	1%	3%	1%	0%	4%	2%	3%	6%	0%	4%	2%	10%	0%
		0700 - 0800	1,050	34	52%	9%	0%	12%	2%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	14%	0%
		0800 - 0900	1,000	35	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	2%	1%	9%	0%
		0900 - 1000	850	38	41%	12%	0%	19%	6%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	12%	0%
		1000 - 1100	650	42	38%	13%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	650	42	36%	13%	0%	18%	8%	3%	4%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	600	43	41%	11%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	1%	11%	0%
		1300 - 1400	600	43	41%	13%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1400 - 1500	650	42	38%	12%	0%	18%	7%	4%	6%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	700	41	40%	13%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	700	41	41%	10%	0%	18%	6%	4%	5%	2%	0%	3%	3%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	2%	2%	4%	0%
		1800 - 1900	700	41	52%	10%	0%	16%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	650	42	55%	11%	0%	13%	4%	1%	1%	2%	0%	0%	0%	2%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	55%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	650	42	60%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	400	48	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	300	50	51%	24%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
42	Slip road to Yuen Long Highway (EB) - L030-2	0000 - 0100	250	50	45%	28%	0%	14%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	150	50	33%	40%	0%	10%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	4%	0%
		0200 - 0300	150	50	32%	40%	0%	11%	5%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0300 - 0400	100	50	28%	45%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	100	50	38%	35%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	50	25%	31%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	1%	4%	0%
		0600 - 0700	400	48	39%	12%	0%	10%	6%	1%	3%	1%	0%	4%	2%	3%	6%	0%	4%	2%	10%	0%
		0700 - 0800	1,050	34	52%	9%	0%	12%	2%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	14%	0%
		0800 - 0900	1,000	35	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	2%	1%	9%	0%
		0900 - 1000	850	38	41%	12%	0%	19%	6%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	12%	0%
		1000 - 1100	650	42	38%	13%	0%	20%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	650	42	36%	13%	0%	18%	8%	3%	4%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	600	43	41%	11%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	1%	11%	0%
		1300 - 1400	600	43	41%	13%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1400 - 1500	650	42	38%	12%	0%	18%	7%	4%	6%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	700	41	40%	13%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	700	41	41%	10%	0%	18%	6%	4%	5%	2%	0%	3%	3%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	2%	2%	4%	0%
		1800 - 1900	700	41	52%	10%	0%	16%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	2%	3%	0%
		1900 - 2000	650	42	55%	11%	0%	13%	4%	1%	1%	2%	0%	0%	0%	2%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	55%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	650	42	60%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	400	48	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	300	50	51%	24%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
43	Yuen Long Highway (EB) - L031	0000 - 0100	1,150	80	59%	21%	0%	8%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	800	80	42%	31%	0%	6%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	3%	1%	4%	0%
		0200 - 0300	600	80	43%	32%	0%	7%	8%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	500	80	36%	36%	0%	5%	11%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	550	80	45%	27%	0%	6%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	800	80	33%	24%	0%	7%	13%	0%	1%	1%	0%	1%	1%	2%	8%	0%	5%	1%	4%	0%
		0600 - 0700	2,400	80	44%	9%	0%	5%	7%	1%	1%	1%	0%	2%	1%	5%	12%	0%	3%	1%	8%	0%
		0700 - 0800	5,300	44	62%	7%	0%	7%	4%	1%	1%	1%	0%	1%	0%	3%	4%	0%	2%	1%	7%	0%
		0800 - 0900	4,950	52	63%	9%	0%	8%	6%	2%	1%	1%	0%	1%	1%	1%	1%	0%	1%	2%	5%	0%
		0900 - 1000	4,100	64	51%	11%	0%	11%	10%	2%	1%	1%	0%	0%	0%	2%	2%	0%	2%	1%	7%	0%
		1000 - 1100	3,300	71	49%	11%	0%	12%	12%	3%	2%	1%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1100 - 1200	3,500	69	46%	10%	0%	10%	11%	3%	2%	1%	0%	0%	0%	1%	3%	0%	2%	1%	10%	0%
		1200 - 1300	3,200	72	51%	9%	0%	9%	10%	2%	2%	1%	0%	1%	0%	1%	2%	0%	2%	1%	9%	0%
		1300 - 1400	3,100	73	52%	10%	0%	11%	12%	1%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	7%	0%
		1400 - 1500	3,550	69	48%	9%	0%	10%	10%	3%	3%	1%	0%	0%	1%	2%	5%	0%	1%	1%	6%	0%
		1500 - 1600	3,800	67	49%	10%	0%	9%	11%	3%	1%	1%	0%	1%	0%	1%	4%	0%	2%	1%	7%	0%
		1600 - 1700	4,250	62	54%	7%	0%	10%	8%	2%	3%	1%	0%	1%	2%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,700	58	62%	7%	0%	9%	7%	1%	2%	1%	0%	1%	1%	0%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,700	58	66%	6%	0%	9%	5%	1%	3%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,850	66	61%	8%	0%	6%	6%	0%	1%	1%	0%	0%	0%	3%	8%	0%	2%	1%	3%	0%
		2000 - 2100	3,200	72	65%	10%	0%	9%	5%	1%	1%	1%	0%	0%	0%	1%	1%	0%	2%	1%	2%	0%
		2100 - 2200	3,600	69	70%	11%	0%	7%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	2%	0%
		2200 - 2300	2,250	80	68%	13%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,550	80	62%	18%	0%	6%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
44	Yuen Long Highway (WB) - L032	0000 - 0100	1,250	80	56%	23%	0%	7%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0100 - 0200	850	80	40%	33%	0%	5%	4%	4%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	650	80	41%	35%	0%	6%	4%	3%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0300 - 0400	500	80	35%	38%	0%	4%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	600	80	44%	29%	0%	5%	7%	5%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	800	80	34%	28%	0%	7%	8%	1%	2%	2%	0%	0%	1%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,400	80	46%	10%	0%	5%	4%	2%	2%	1%	0%	1%	1%	4%	11%	0%	3%	2%	9%	0%
		0700 - 0800	5,450	64	64%	6%	0%	6%	2%	2%	1%	1%	0%	0%	0%	1%	2%	0%	2%	3%	10%	0%
		0800 - 0900	5,150	66	64%	7%	0%	7%	3%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		0900 - 1000	4,150	73	54%	9%	0%	10%	5%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	2%	9%	0%
		1000 - 1100	3,550	80	48%	12%	0%	11%	7%	9%	2%	1%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,700	80	45%	11%	0%	10%	6%	7%	2%	1%	0%	0%	0%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	3,400	80	50%	10%	0%	8%	6%	6%	2%	1%	1%	1%	0%	1%	2%	0%	2%	2%	10%	0%
		1300 - 1400	3,250	80	52%	11%	0%	10%	7%	4%	2%	1%	0%	0%	0%	0%	1%	0%	2%	3%	7%	0%
		1400 - 1500	3,750	80	47%	10%	0%	10%	5%	7%	3%	1%	0%	0%	1%	2%	4%	0%	1%	2%	6%	0%
		1500 - 1600	4,100	74	48%	11%	0%	9%	6%	9%	1%	1%	1%	0%	0%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	4,750	69	51%	10%	0%	10%	5%	7%	2%	1%	0%	1%	1%	1%	3%	0%	1%	2%	5%	0%
		1700 - 1800	5,200	66	59%	10%	0%	9%	4%	5%	1%	1%	0%	0%	0%	0%	1%	0%	1%	3%	6%	0%
		1800 - 1900	5,150	66	63%	9%	0%	9%	3%	2%	2%	1%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	4,000	74	62%	9%	0%	6%	3%	1%	1%	1%	0%	0%	0%	2%	7%	0%	2%	2%	3%	0%
		2000 - 2100	3,450	80	64%	11%	0%	8%	3%	3%	1%	2%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	3,850	76	69%	12%	0%	6%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	2,400	80	67%	14%	0%	6%	2%	2%	0%	1%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,700	80	61%	20%	0%	5%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
45	Slip road from Yuen Long Highway (WB) - L033-1	0000 - 0100	300	50	53%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		0100 - 0200	200	50	40%	39%	0%	6%	4%	2%	0%	5%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	150	50	39%	40%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	41%	0%	5%	6%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	150	50	43%	34%	0%	7%	6%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	31%	0%	8%	8%	1%	1%	7%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	47%	12%	0%	7%	4%	1%	1%	5%	0%	3%	1%	2%	5%	0%	4%	2%	7%	0%
		0700 - 0800	1,300	42	67%	7%	0%	7%	1%	1%	0%	3%	1%	1%	0%	1%	2%	0%	2%	3%	5%	0%
		0800 - 0900	1,250	43	66%	8%	0%	8%	2%	1%	0%	4%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		0900 - 1000	1,000	45	58%	10%	0%	12%	4%	2%	1%	4%	0%	0%	0%	1%	1%	0%	1%	2%	5%	0%
		1000 - 1100	800	48	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1100 - 1200	850	47	45%	13%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	750	48	49%	11%	0%	10%	6%	3%	1%	5%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	750	48	50%	13%	0%	12%	7%	2%	1%	5%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	800	48	49%	13%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	900	47	49%	13%	0%	11%	6%	4%	1%	3%	1%	1%	1%	0%	2%	0%	2%	2%	6%	0%
		1600 - 1700	1,000	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	2%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,100	44	52%	13%	0%	11%	5%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,050	45	57%	12%	0%	11%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	900	47	62%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	800	48	61%	13%	0%	10%	3%	1%	0%	6%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		2100 - 2200	900	47	66%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	64%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	400	50	58%	22%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
46	Slip road from Yuen Long Highway (WB) - L033-2	0000 - 0100	300	50	53%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		0100 - 0200	200	50	40%	39%	0%	6%	4%	2%	0%	5%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	150	50	39%	40%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	33%	41%	0%	5%	6%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	150	50	43%	34%	0%	7%	6%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	31%	0%	8%	8%	1%	1%	7%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	47%	12%	0%	7%	4%	1%	1%	5%	0%	3%	1%	2%	5%	0%	4%	2%	7%	0%
		0700 - 0800	1,300	42	67%	7%	0%	7%	1%	1%	0%	3%	1%	1%	0%	1%	2%	0%	2%	3%	5%	0%
		0800 - 0900	1,250	43	66%	8%	0%	8%	2%	1%	0%	4%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		0900 - 1000	1,000	45	58%	10%	0%	12%	4%	2%	1%	4%	0%	0%	0%	1%	1%	0%	1%	2%	5%	0%
		1000 - 1100	800	48	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	1%	5%	0%
		1100 - 1200	850	47	45%	13%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	750	48	49%	11%	0%	10%	6%	3%	1%	5%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	750	48	50%	13%	0%	12%	7%	2%	1%	5%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	800	48	49%	13%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	900	47	49%	13%	0%	11%	6%	4%	1%	3%	1%	1%	1%	0%	2%	0%	2%	2%	6%	0%
		1600 - 1700	1,000	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	2%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,100	44	52%	13%	0%	11%	5%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,050	45	57%	12%	0%	11%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	900	47	62%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	800	48	61%	13%	0%	10%	3%	1%	0%	6%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		2100 - 2200	900	47	66%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	64%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	400	50	58%	22%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%
47	Fu Hang Road (WB) - L034	0000 - 0100	50	30	40%	10%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	20%	20%	0%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0500 - 0600	50	30	26%	12%	0%	12%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	34%	6%	0%	12%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	6%	0%
		0700 - 0800	100	27	40%	4%	0%	16%	13%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	11%	9%	0%
		0800 - 0900	100	27	36%	3%	0%	17%	19%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	5%	0%
		0900 - 1000	100	27	26%	4%	0%	20%	25%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	30%	2%	0%	14%	26%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	2%	0%
		1100 - 1200	50	30	28%	2%	0%	14%	26%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1200 - 1300	50	30	28%	4%	0%	12%	24%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		1300 - 1400	50	30	28%	4%	0%	14%	30%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1400 - 1500	50	30	32%	2%	0%	14%	24%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	2%	0%
		1500 - 1600	50	30	26%	2%	0%	12%	26%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1600 - 1700	50	30	48%	4%	0%	4%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1700 - 1800	50	30	50%	4%	0%	4%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		1800 - 1900	50	30	58%	4%	0%	4%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		1900 - 2000	50	30	50%	4%	0%	10%	18%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		2000 - 2100	50	30	44%	4%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	50%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		2200 - 2300	50	30	48%	6%	0%	12%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	8%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
48	Fu Hang Road (EB) - L035	0000 - 0100	50	30	28%	30%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0400 - 0500	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0500 - 0600	50	30	16%	16%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	28%	6%	0%	6%	18%	6%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	12%	0%
		0700 - 0800	50	30	38%	16%	0%	28%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	32%	20%	0%	26%	6%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	30%	24%	0%	34%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	24%	8%	0%	12%	28%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		1100 - 1200	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1200 - 1300	50	30	24%	8%	0%	8%	24%	12%	0%	0%	4%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1300 - 1400	50	30	28%	10%	0%	10%	30%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	10%	0%
		1400 - 1500	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	8%	0%
		1500 - 1600	50	30	26%	6%	0%	10%	24%	14%	0%	0%	4%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1600 - 1700	50	30	30%	2%	0%	2%	28%	18%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	10%	0%
		1700 - 1800	50	30	42%	2%	0%	2%	24%	12%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	12%	0%
		1800 - 1900	50	30	50%	2%	0%	2%	20%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	8%	0%
		1900 - 2000	50	30	40%	8%	0%	8%	18%	4%	0%	0%	0%	0%	0%	0%	14%	0%	0%	4%	4%	0%
		2000 - 2100	50	30	46%	12%	0%	12%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	14%	0%	10%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	4%	0%
		2200 - 2300	50	30	52%	16%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
49	Castle Peak Road - Lingnan (SB) - L036	0000 - 0100	200	40	43%	31%	0%	7%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		0100 - 0200	150	40	29%	43%	0%	5%	3%	3%	1%	3%	0%	0%	0%	0%	1%	0%	11%	2%	0%	0%
		0200 - 0300	150	40	30%	45%	0%	6%	3%	2%	1%	2%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	28%	54%	0%	4%	4%	4%	0%	5%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0400 - 0500	100	40	37%	43%	0%	6%	5%	4%	1%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	150	40	22%	33%	0%	6%	5%	1%	1%	3%	0%	1%	1%	1%	5%	0%	20%	1%	0%	0%
		0600 - 0700	350	39	38%	15%	0%	6%	3%	1%	1%	3%	0%	3%	1%	3%	10%	0%	13%	2%	1%	0%
		0700 - 0800	900	33	57%	9%	0%	6%	2%	2%	1%	1%	1%	1%	1%	2%	4%	0%	10%	2%	1%	0%
		0800 - 0900	850	34	59%	11%	0%	7%	3%	3%	1%	2%	2%	1%	1%	0%	1%	0%	7%	2%	1%	0%
		0900 - 1000	650	36	50%	13%	0%	9%	4%	4%	1%	2%	0%	0%	1%	1%	2%	0%	8%	1%	1%	0%
		1000 - 1100	500	37	41%	18%	0%	13%	5%	6%	1%	3%	0%	0%	1%	0%	1%	0%	7%	2%	1%	0%
		1100 - 1200	500	37	40%	18%	0%	12%	5%	5%	1%	3%	0%	0%	1%	0%	3%	0%	8%	2%	1%	0%
		1200 - 1300	500	37	42%	15%	0%	9%	5%	5%	1%	3%	3%	1%	1%	0%	2%	0%	8%	2%	1%	0%
		1300 - 1400	450	38	45%	17%	0%	12%	6%	3%	1%	3%	0%	0%	1%	0%	1%	0%	8%	2%	1%	0%
		1400 - 1500	500	37	42%	16%	0%	12%	4%	5%	2%	2%	0%	0%	1%	1%	4%	0%	7%	2%	1%	0%
		1500 - 1600	600	36	41%	17%	0%	10%	5%	6%	1%	2%	3%	1%	1%	1%	4%	0%	8%	2%	1%	0%
		1600 - 1700	550	37	40%	18%	0%	15%	4%	5%	0%	5%	0%	2%	1%	0%	1%	0%	5%	2%	0%	0%
		1700 - 1800	600	36	47%	18%	0%	14%	4%	3%	0%	4%	0%	1%	0%	0%	0%	0%	5%	4%	0%	0%
		1800 - 1900	550	37	51%	17%	0%	13%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	6%	4%	0%	0%
		1900 - 2000	550	37	53%	13%	0%	7%	3%	1%	0%	3%	0%	0%	0%	2%	7%	0%	8%	2%	0%	0%
		2000 - 2100	500	37	53%	16%	0%	9%	2%	2%	1%	4%	0%	0%	0%	0%	1%	0%	8%	3%	0%	0%
		2100 - 2200	550	37	59%	17%	0%	7%	1%	1%	0%	2%	0%	0%	0%	0%	1%	0%	8%	3%	0%	0%
		2200 - 2300	350	39	54%	20%	0%	6%	2%	1%	0%	2%	0%	0%	1%	0%	2%	0%	9%	3%	0%	0%
		2300 - 0000	300	39	46%	27%	0%	6%	2%	2%	0%	2%	0%	0%	0%	0%	2%	0%	10%	3%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
50	Castle Peak Road - Lingnan (NB) - L037	0000 - 0100	150	40	42%	31%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		0100 - 0200	150	40	29%	43%	0%	7%	4%	1%	0%	2%	0%	0%	0%	0%	1%	0%	11%	3%	0%	0%
		0200 - 0300	100	40	29%	45%	0%	8%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0300 - 0400	100	40	25%	49%	0%	6%	5%	2%	0%	3%	0%	0%	0%	0%	0%	0%	8%	2%	0%	0%
		0400 - 0500	100	40	32%	39%	0%	7%	6%	1%	0%	1%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0500 - 0600	150	40	21%	34%	0%	8%	6%	0%	1%	3%	0%	1%	1%	2%	3%	0%	19%	2%	0%	0%
		0600 - 0700	300	39	36%	15%	0%	8%	4%	0%	1%	2%	0%	5%	2%	6%	5%	0%	13%	2%	1%	0%
		0700 - 0800	550	37	51%	13%	0%	11%	3%	1%	0%	1%	0%	1%	0%	2%	1%	0%	10%	3%	2%	0%
		0800 - 0900	500	37	50%	15%	0%	12%	5%	1%	0%	2%	0%	1%	1%	0%	0%	0%	6%	3%	1%	0%
		0900 - 1000	450	38	40%	18%	0%	17%	8%	2%	0%	2%	0%	0%	0%	1%	1%	0%	7%	2%	1%	0%
		1000 - 1100	400	38	41%	18%	0%	18%	7%	3%	1%	2%	0%	1%	1%	0%	1%	0%	8%	2%	1%	0%
		1100 - 1200	400	38	40%	18%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	9%	2%	2%	0%
		1200 - 1300	400	38	44%	15%	0%	13%	6%	2%	1%	3%	0%	3%	1%	1%	1%	0%	8%	3%	2%	0%
		1300 - 1400	350	39	44%	17%	0%	15%	7%	1%	1%	3%	0%	0%	1%	1%	1%	0%	7%	3%	1%	0%
		1400 - 1500	400	38	42%	16%	0%	16%	6%	2%	2%	2%	0%	1%	1%	2%	2%	0%	7%	2%	1%	0%
		1500 - 1600	450	38	41%	17%	0%	14%	6%	3%	1%	2%	0%	2%	1%	1%	2%	0%	9%	2%	1%	0%
		1600 - 1700	550	37	47%	13%	0%	14%	3%	2%	1%	4%	0%	3%	2%	2%	1%	0%	6%	2%	0%	0%
		1700 - 1800	600	36	56%	13%	0%	13%	2%	1%	1%	3%	0%	1%	1%	1%	1%	0%	6%	3%	1%	0%
		1800 - 1900	600	36	57%	12%	0%	12%	2%	1%	1%	2%	0%	0%	2%	2%	1%	0%	6%	3%	0%	0%
		1900 - 2000	450	38	52%	13%	0%	10%	3%	0%	0%	2%	0%	0%	0%	3%	3%	0%	8%	3%	0%	0%
		2000 - 2100	400	38	52%	17%	0%	12%	3%	1%	0%	3%	0%	0%	0%	1%	1%	0%	8%	3%	0%	0%
		2100 - 2200	450	38	57%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	8%	3%	0%	0%
		2200 - 2300	300	39	53%	21%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2300 - 0000	200	40	46%	28%	0%	8%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
51	Castle Peak Road - Lingnan (NB) - L038	0000 - 0100	350	39	49%	26%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	250	40	34%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	200	40	34%	40%	0%	9%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	5%	3%	3%	0%
		0300 - 0400	150	40	29%	43%	0%	5%	6%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0400 - 0500	200	40	38%	34%	0%	7%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0500 - 0600	250	40	27%	30%	0%	8%	8%	0%	0%	4%	0%	1%	0%	1%	2%	0%	12%	2%	3%	0%
		0600 - 0700	650	36	42%	12%	0%	8%	4%	1%	1%	3%	0%	4%	1%	3%	4%	0%	7%	2%	7%	0%
		0700 - 0800	1,500	27	61%	8%	0%	9%	2%	1%	0%	2%	0%	1%	0%	1%	1%	0%	5%	3%	6%	0%
		0800 - 0900	1,450	28	61%	10%	0%	10%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0900 - 1000	1,150	31	51%	12%	0%	15%	6%	1%	0%	3%	0%	0%	0%	1%	1%	0%	3%	2%	5%	0%
		1000 - 1100	1,000	32	45%	15%	0%	16%	8%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,000	32	42%	14%	0%	14%	7%	2%	1%	3%	0%	0%	0%	0%	1%	0%	4%	2%	9%	0%
		1200 - 1300	950	33	46%	12%	0%	11%	6%	2%	1%	3%	0%	2%	0%	0%	1%	0%	4%	3%	8%	0%
		1300 - 1400	900	33	47%	13%	0%	14%	8%	1%	1%	3%	0%	0%	1%	0%	1%	0%	4%	3%	5%	0%
		1400 - 1500	1,000	32	46%	13%	0%	15%	6%	2%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	5%	0%
		1500 - 1600	1,100	31	45%	14%	0%	13%	7%	3%	1%	2%	0%	1%	1%	1%	2%	0%	5%	2%	6%	0%
		1600 - 1700	1,250	30	45%	12%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,400	28	52%	12%	0%	12%	5%	2%	1%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,350	29	55%	11%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		1900 - 2000	1,100	31	58%	11%	0%	9%	4%	0%	0%	3%	0%	0%	0%	2%	3%	0%	4%	3%	3%	0%
		2000 - 2100	1,000	32	57%	13%	0%	11%	3%	1%	0%	4%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,100	31	62%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2200 - 2300	700	35	60%	17%	0%	8%	3%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	500	37	53%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
52	Fu Shing Street (WB) - L039	0000 - 0100	50	30	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	14%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	26%	0%	0%	8%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	10%	0%	0%	20%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	0%	0%	0%	36%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	0%	0%	0%	40%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	0%	0%	0%	46%	0%	0%	0%	46%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	10%	0%	0%	18%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	8%	0%	0%	16%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	12%	0%	0%	26%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	0%	0%	0%	26%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
53	Fu Shing Street (EB) - L040	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	16%	0%	0%	0%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	26%	0%	0%	8%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	14%	0%	0%	14%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	14%	0%	0%	14%	0%	0%	0%	56%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1800 - 1900	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	16%	0%	0%	8%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	20%	0%	0%	0%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
54	Castle Peak Road - Lam Tei (SB) - L041	0000 - 0100	200	40	43%	32%	0%	10%	3%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	150	40	29%	43%	0%	7%	5%	1%	1%	4%	0%	0%	0%	0%	1%	0%	5%	1%	4%	0%
		0200 - 0300	150	40	28%	43%	0%	8%	5%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0300 - 0400	100	40	23%	48%	0%	5%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	4%	1%	5%	0%
		0400 - 0500	100	40	31%	40%	0%	7%	7%	2%	2%	3%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0500 - 0600	150	40	22%	35%	0%	8%	8%	1%	2%	5%	0%	1%	1%	1%	3%	0%	8%	1%	4%	0%
		0600 - 0700	350	39	35%	15%	0%	8%	5%	1%	3%	3%	0%	6%	2%	1%	5%	0%	5%	1%	9%	0%
		0700 - 0800	900	33	56%	7%	0%	9%	2%	1%	1%	2%	1%	2%	0%	1%	1%	0%	4%	1%	12%	0%
		0800 - 0900	850	34	57%	9%	0%	10%	3%	1%	2%	2%	1%	2%	1%	0%	0%	0%	3%	1%	8%	0%
		0900 - 1000	700	35	47%	11%	0%	14%	5%	2%	2%	2%	0%	1%	1%	0%	1%	0%	3%	1%	11%	0%
		1000 - 1100	550	37	37%	17%	0%	16%	8%	3%	4%	3%	0%	0%	2%	0%	1%	0%	3%	1%	6%	0%
		1100 - 1200	550	37	35%	16%	0%	14%	7%	3%	4%	3%	0%	1%	1%	0%	1%	0%	3%	1%	11%	0%
		1200 - 1300	500	37	38%	14%	0%	11%	7%	2%	3%	4%	2%	3%	1%	0%	1%	0%	3%	2%	10%	0%
		1300 - 1400	500	37	39%	16%	0%	14%	8%	2%	3%	3%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	550	37	38%	15%	0%	14%	6%	3%	7%	2%	0%	1%	1%	1%	2%	0%	3%	1%	7%	0%
		1500 - 1600	600	36	38%	16%	0%	12%	7%	3%	3%	2%	2%	2%	1%	0%	2%	0%	3%	1%	8%	0%
		1600 - 1700	600	36	32%	19%	0%	14%	7%	3%	5%	6%	0%	3%	3%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	600	36	39%	19%	0%	14%	6%	2%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	600	36	42%	18%	0%	14%	4%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	550	37	53%	13%	0%	10%	4%	1%	1%	4%	0%	0%	1%	1%	4%	0%	4%	2%	4%	0%
		2000 - 2100	500	37	51%	17%	0%	12%	4%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	550	37	57%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	3%	2%	3%	0%
		2200 - 2300	350	39	54%	21%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	40	48%	29%	0%	8%	4%	1%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	0%	0%
55	Castle Peak Road - Lam Tei (NB) - L042	0000 - 0100	150	40	51%	24%	0%	8%	1%	1%	1%	4%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	100	40	33%	35%	0%	5%	4%	2%	1%	5%	0%	0%	0%	0%	1%	0%	5%	2%	7%	0%
		0200 - 0300	100	40	33%	36%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0300 - 0400	100	40	29%	36%	0%	4%	5%	2%	0%	9%	0%	0%	0%	0%	0%	0%	4%	2%	9%	0%
		0400 - 0500	100	40	34%	31%	0%	7%	7%	2%	2%	5%	0%	0%	0%	0%	0%	0%	5%	2%	5%	0%
		0500 - 0600	100	40	27%	26%	0%	7%	8%	0%	1%	7%	0%	1%	1%	1%	3%	0%	9%	2%	7%	0%
		0600 - 0700	300	38	37%	10%	0%	6%	4%	1%	1%	4%	0%	6%	2%	4%	5%	0%	5%	2%	14%	0%
		0700 - 0800	550	34	55%	6%	0%	7%	2%	1%	1%	4%	1%	2%	1%	1%	2%	0%	3%	3%	13%	0%
		0800 - 0900	550	34	55%	8%	0%	9%	4%	1%	1%	5%	1%	1%	1%	0%	1%	0%	2%	3%	9%	0%
		0900 - 1000	450	36	47%	10%	0%	12%	5%	2%	1%	5%	0%	0%	1%	0%	1%	0%	2%	2%	12%	0%
		1000 - 1100	400	36	42%	13%	0%	13%	7%	4%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	10%	0%
		1100 - 1200	450	36	37%	11%	0%	10%	6%	3%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	19%	0%
		1200 - 1300	400	36	41%	10%	0%	8%	5%	3%	2%	5%	1%	3%	1%	1%	1%	0%	3%	3%	17%	0%
		1300 - 1400	350	37	44%	11%	0%	11%	7%	2%	2%	5%	0%	0%	1%	0%	1%	0%	3%	3%	13%	0%
		1400 - 1500	400	36	42%	11%	0%	11%	6%	3%	3%	3%	0%	1%	1%	2%	2%	0%	3%	2%	11%	0%
		1500 - 1600	450	36	41%	12%	0%	9%	6%	4%	1%	3%	1%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1600 - 1700	550	34	43%	10%	0%	10%	4%	3%	2%	4%	0%	3%	2%	1%	1%	0%	3%	1%	11%	0%
		1700 - 1800	600	33	50%	10%	0%	9%	4%	2%	1%	3%	0%	1%	1%	1%	0%	0%	3%	2%	13%	0%
		1800 - 1900	600	33	54%	10%	0%	9%	3%	1%	2%	3%	0%	0%	2%	1%	1%	0%	3%	3%	10%	0%
		1900 - 2000	450	36	56%	9%	0%	7%	3%	1%	0%	5%	0%	0%	0%	2%	4%	0%	4%	3%	6%	0%
		2000 - 2100	400	36	57%	12%	0%	9%	3%	2%	1%	6%	0%	0%	0%	1%	1%	0%	4%	3%	3%	0%
		2100 - 2200	400	36	62%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	1%	1%	0%	3%	3%	5%	0%
		2200 - 2300	250	38	60%	15%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	4%	3%	0%
		2300 - 0000	200	39	55%	21%	0%	7%	3%	1%	1%	3%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
56	Access road from To Yuen Wai (WB) - L043	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	18%	52%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	20%	46%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	44%	26%	0%	12%	10%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	71%	9%	0%	9%	7%	1%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	64%	10%	0%	10%	11%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	54%	12%	0%	14%	16%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	38%	24%	0%	22%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	37%	26%	0%	20%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	40%	21%	0%	17%	12%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	39%	23%	0%	19%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	39%	23%	0%	21%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	100	27	38%	23%	0%	17%	12%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	31%	32%	0%	29%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	34%	31%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	35%	29%	0%	26%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	100	27	55%	20%	0%	14%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	16%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	56%	25%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	50%	28%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	44%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
57	Castle Peak Road - Lam Tei (SB) - L044	0000 - 0100	400	66	46%	29%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	300	66	31%	39%	0%	7%	5%	2%	2%	1%	0%	0%	0%	0%	1%	0%	5%	3%	5%	0%
		0200 - 0300	250	66	30%	39%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	200	66	27%	44%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	7%	0%
		0400 - 0500	200	66	34%	36%	0%	7%	9%	2%	2%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	23%	30%	0%	9%	10%	0%	3%	2%	0%	1%	2%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	800	66	34%	12%	0%	7%	5%	1%	3%	1%	0%	4%	3%	4%	8%	0%	5%	2%	12%	0%
		0700 - 0800	2,000	57	53%	5%	0%	9%	3%	1%	2%	1%	0%	1%	1%	2%	2%	0%	4%	2%	16%	0%
		0800 - 0900	1,850	60	54%	7%	0%	11%	4%	1%	2%	1%	0%	1%	1%	0%	1%	0%	2%	3%	11%	0%
		0900 - 1000	1,550	66	44%	8%	0%	15%	7%	2%	3%	1%	0%	0%	1%	1%	1%	0%	3%	2%	14%	0%
		1000 - 1100	1,100	66	37%	14%	0%	16%	9%	4%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	1,200	66	34%	13%	0%	13%	8%	3%	4%	1%	0%	1%	1%	1%	2%	0%	3%	2%	15%	0%
		1200 - 1300	1,100	66	38%	11%	0%	11%	8%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	14%	0%
		1300 - 1400	1,050	66	39%	13%	0%	14%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	10%	0%
		1400 - 1500	1,200	66	36%	12%	0%	14%	7%	3%	7%	1%	0%	1%	2%	2%	3%	0%	2%	2%	9%	0%
		1500 - 1600	1,250	66	38%	13%	0%	12%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,250	66	33%	16%	0%	13%	7%	3%	5%	2%	0%	3%	6%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,250	66	41%	17%	0%	12%	6%	2%	2%	2%	0%	1%	2%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,250	66	43%	16%	0%	12%	4%	1%	5%	2%	0%	0%	4%	1%	1%	0%	2%	3%	5%	0%
		1900 - 2000	1,150	66	52%	11%	0%	9%	5%	1%	1%	1%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	1,000	66	54%	14%	0%	12%	4%	1%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,100	66	58%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	700	66	56%	18%	0%	8%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	49%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
58	Castle Peak Road - Lam Tei (SB) - L045	0000 - 0100	200	39	44%	31%	0%	9%	2%	1%	2%	4%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		0100 - 0200	150	40	28%	41%	0%	7%	4%	2%	2%	4%	0%	0%	0%	0%	1%	0%	5%	2%	4%	0%
		0200 - 0300	100	40	29%	44%	0%	8%	4%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	1%	4%	0%
		0300 - 0400	100	40	24%	45%	0%	6%	6%	1%	0%	7%	0%	0%	0%	0%	0%	0%	4%	1%	6%	0%
		0400 - 0500	100	40	33%	36%	0%	7%	7%	1%	3%	4%	0%	0%	0%	0%	0%	0%	5%	1%	3%	0%
		0500 - 0600	150	40	23%	34%	0%	8%	8%	0%	3%	5%	0%	1%	1%	1%	3%	0%	9%	1%	4%	0%
		0600 - 0700	350	37	34%	13%	0%	7%	4%	1%	3%	4%	0%	7%	2%	2%	6%	0%	6%	1%	10%	0%
		0700 - 0800	800	31	55%	7%	0%	9%	1%	1%	2%	2%	1%	2%	1%	1%	2%	0%	5%	1%	13%	0%
		0800 - 0900	750	31	55%	9%	0%	10%	2%	1%	2%	2%	1%	2%	1%	0%	1%	0%	3%	1%	9%	0%
		0900 - 1000	650	33	46%	10%	0%	14%	4%	2%	3%	2%	0%	1%	1%	0%	1%	0%	4%	1%	12%	0%
		1000 - 1100	450	36	37%	16%	0%	15%	7%	3%	4%	4%	0%	0%	2%	0%	1%	0%	3%	1%	7%	0%
		1100 - 1200	500	35	34%	15%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	2%	0%	4%	1%	13%	0%
		1200 - 1300	450	36	38%	13%	0%	10%	6%	2%	4%	4%	2%	3%	1%	0%	1%	0%	3%	2%	12%	0%
		1300 - 1400	450	36	39%	15%	0%	13%	7%	2%	4%	4%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	500	35	37%	14%	0%	13%	6%	3%	7%	3%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1500 - 1600	550	34	37%	15%	0%	12%	7%	3%	3%	2%	2%	2%	1%	0%	2%	0%	4%	1%	9%	0%
		1600 - 1700	550	34	31%	17%	0%	13%	7%	4%	6%	7%	0%	3%	3%	1%	2%	0%	2%	1%	5%	0%
		1700 - 1800	550	34	39%	17%	0%	12%	7%	3%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	550	34	42%	17%	0%	12%	5%	1%	5%	5%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	500	35	51%	13%	0%	9%	4%	1%	1%	4%	0%	0%	1%	1%	4%	0%	4%	2%	4%	0%
		2000 - 2100	450	36	52%	16%	0%	11%	3%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	450	36	58%	17%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	2%	3%	0%
		2200 - 2300	300	38	55%	20%	0%	8%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	5%	3%	2%	0%
		2300 - 0000	250	38	48%	27%	0%	8%	3%	1%	2%	2%	0%	0%	0%	0%	1%	0%	5%	2%	0%	0%
59	Lam Tei Main Street (WB) - L046	0000 - 0100	50	30	54%	24%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	44%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	42%	40%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	38%	46%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	48%	36%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	38%	38%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	62%	14%	0%	12%	2%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	200	22	82%	7%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0800 - 0900	200	22	80%	9%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0900 - 1000	150	25	74%	11%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	54%	15%	0%	22%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	55%	15%	0%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	100	27	59%	13%	0%	17%	4%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%	5%	0%	0%
		1300 - 1400	100	27	57%	14%	0%	19%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1400 - 1500	100	27	56%	13%	0%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1500 - 1600	100	27	58%	14%	0%	18%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	100	27	39%	14%	0%	31%	6%	3%	0%	0%	0%	4%	0%	0%	0%	0%	0%	3%	0%	0%
		1700 - 1800	100	27	44%	14%	0%	27%	5%	2%	0%	0%	0%	2%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	100	27	48%	14%	0%	27%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	100	27	69%	11%	0%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2000 - 2100	100	27	65%	12%	0%	15%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	150	25	68%	14%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	100	27	66%	16%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	62%	22%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
60	Castle Peak Road - Lam Tei (SB) - L047	0000 - 0100	350	66	45%	29%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	250	66	29%	40%	0%	7%	6%	2%	2%	1%	0%	0%	0%	0%	1%	0%	5%	2%	6%	0%
		0200 - 0300	200	66	30%	41%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	3%	1%	7%	0%
		0400 - 0500	200	66	33%	35%	0%	7%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	22%	29%	0%	8%	10%	0%	3%	2%	0%	1%	2%	1%	6%	0%	9%	2%	6%	0%
		0600 - 0700	750	66	31%	11%	0%	7%	5%	1%	3%	1%	0%	4%	3%	4%	9%	0%	5%	2%	13%	0%
		0700 - 0800	1,850	60	50%	5%	0%	9%	3%	1%	2%	0%	0%	1%	1%	2%	2%	0%	4%	2%	17%	0%
		0800 - 0900	1,700	66	52%	7%	0%	11%	5%	1%	2%	1%	0%	1%	2%	0%	1%	0%	3%	3%	12%	0%
		0900 - 1000	1,450	66	42%	8%	0%	15%	7%	2%	3%	1%	0%	0%	1%	1%	1%	0%	3%	2%	15%	0%
		1000 - 1100	1,000	66	36%	14%	0%	15%	9%	4%	5%	1%	0%	0%	3%	0%	1%	0%	3%	1%	9%	0%
		1100 - 1200	1,100	66	32%	13%	0%	12%	8%	3%	5%	1%	0%	1%	1%	1%	2%	0%	3%	2%	16%	0%
		1200 - 1300	1,000	66	37%	11%	0%	10%	8%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	15%	0%
		1300 - 1400	950	66	38%	13%	0%	13%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	11%	0%
		1400 - 1500	1,100	66	35%	12%	0%	13%	7%	3%	8%	1%	0%	1%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,150	66	36%	13%	0%	11%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	1%	11%	0%
		1600 - 1700	1,150	66	33%	17%	0%	11%	7%	3%	5%	2%	0%	2%	7%	1%	2%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	66	41%	18%	0%	10%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	8%	0%
		1800 - 1900	1,150	66	43%	16%	0%	10%	4%	1%	5%	2%	0%	0%	5%	1%	2%	0%	2%	3%	5%	0%
		1900 - 2000	1,050	66	50%	11%	0%	9%	5%	1%	2%	1%	0%	0%	1%	3%	7%	0%	4%	2%	6%	0%
		2000 - 2100	900	66	52%	15%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	3%	0%
		2100 - 2200	1,000	66	57%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	650	66	55%	19%	0%	8%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	3%	3%	0%
		2300 - 0000	450	66	48%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	2%	0%	4%	3%	1%	0%
61	Castle Peak Road - Lam Tei (NB) - L048	0000 - 0100	300	66	44%	31%	0%	8%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	29%	41%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	44%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	46%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	39%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	7%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	650	66	32%	13%	0%	6%	4%	1%	2%	2%	0%	3%	2%	6%	12%	0%	4%	2%	11%	0%
		0700 - 0800	950	66	50%	11%	0%	7%	1%	1%	1%	2%	0%	1%	1%	3%	5%	0%	4%	3%	10%	0%
		0800 - 0900	900	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	0%	2%	3%	7%	0%
		0900 - 1000	750	66	41%	17%	0%	11%	4%	2%	2%	2%	0%	0%	1%	2%	3%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	37%	16%	0%	13%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	900	66	34%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	800	66	38%	13%	0%	9%	7%	4%	3%	2%	0%	2%	1%	1%	2%	0%	3%	3%	14%	0%
		1300 - 1400	750	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	1%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	36%	14%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	37%	15%	0%	9%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,450	66	49%	11%	0%	10%	6%	4%	2%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,400	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	3%	7%	0%
		1900 - 2000	900	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	0%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	750	66	53%	16%	0%	10%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2100 - 2200	850	66	57%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	550	66	55%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	3%	0%
		2300 - 0000	400	66	48%	27%	0%	7%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
62	Fuk Hang Tsuen Road (WB) - L049	0000 - 0100	100	30	40%	43%	0%	7%	2%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		0100 - 0200	100	30	26%	55%	0%	4%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	8%	0%
		0200 - 0300	100	30	25%	53%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	20%	56%	0%	4%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	28%	50%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0500 - 0600	100	30	21%	44%	0%	6%	8%	0%	1%	0%	0%	1%	3%	1%	6%	0%	0%	1%	8%	0%
		0600 - 0700	250	26	28%	16%	0%	4%	5%	0%	1%	0%	0%	8%	7%	2%	9%	0%	0%	2%	18%	0%
		0700 - 0800	450	21	46%	6%	0%	6%	3%	1%	0%	0%	0%	3%	2%	1%	3%	0%	0%	1%	27%	0%
		0800 - 0900	400	22	49%	7%	0%	7%	6%	2%	1%	0%	0%	2%	5%	0%	1%	0%	0%	2%	20%	0%
		0900 - 1000	350	23	40%	9%	0%	9%	8%	2%	1%	0%	0%	1%	2%	1%	2%	0%	0%	1%	25%	0%
		1000 - 1100	300	25	33%	22%	0%	10%	9%	3%	1%	0%	0%	1%	6%	0%	1%	0%	0%	1%	14%	0%
		1100 - 1200	350	23	30%	19%	0%	8%	7%	2%	1%	0%	0%	1%	3%	0%	2%	0%	0%	1%	24%	0%
		1200 - 1300	300	25	33%	17%	0%	7%	7%	2%	1%	0%	1%	4%	3%	0%	2%	0%	0%	1%	23%	0%
		1300 - 1400	300	25	35%	20%	0%	9%	9%	1%	1%	0%	0%	0%	4%	0%	1%	0%	0%	2%	17%	0%
		1400 - 1500	300	25	34%	19%	0%	9%	7%	2%	2%	0%	0%	1%	4%	1%	4%	0%	0%	1%	15%	0%
		1500 - 1600	350	23	33%	20%	0%	7%	7%	3%	1%	0%	1%	3%	3%	1%	3%	0%	0%	1%	17%	0%
		1600 - 1700	400	22	33%	25%	0%	8%	4%	1%	1%	0%	0%	4%	10%	1%	2%	0%	0%	2%	10%	0%
		1700 - 1800	400	22	40%	26%	0%	8%	4%	1%	1%	0%	0%	2%	4%	0%	1%	0%	0%	3%	12%	0%
		1800 - 1900	400	22	43%	24%	0%	8%	3%	1%	1%	0%	0%	0%	8%	1%	2%	0%	0%	3%	8%	0%
		1900 - 2000	300	25	48%	17%	0%	6%	5%	1%	0%	0%	0%	0%	2%	2%	7%	0%	0%	2%	9%	0%
		2000 - 2100	250	26	52%	24%	0%	8%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	5%	0%
		2100 - 2200	300	25	54%	24%	0%	6%	3%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	3%	6%	0%
		2200 - 2300	200	27	51%	28%	0%	6%	4%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	3%	5%	0%
		2300 - 0000	150	28	45%	38%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
63	Fuk Hang Tsuen Road (EB) - L050	0000 - 0100	100	27	36%	37%	0%	7%	2%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%	9%	2%	0%
		0100 - 0200	50	30	22%	52%	0%	4%	4%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	22%	56%	0%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0300 - 0400	50	30	18%	54%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	28%	46%	0%	4%	6%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	50	30	16%	36%	0%	4%	8%	0%	2%	0%	0%	2%	2%	4%	18%	0%	0%	2%	6%	0%
		0600 - 0700	200	22	20%	12%	0%	3%	3%	1%	2%	0%	0%	6%	3%	9%	27%	0%	0%	3%	12%	0%
		0700 - 0800	300	17	46%	9%	0%	7%	3%	0%	1%	0%	0%	2%	2%	3%	10%	0%	0%	2%	15%	0%
		0800 - 0900	250	20	49%	12%	0%	8%	5%	1%	2%	0%	0%	1%	4%	1%	4%	0%	0%	2%	11%	0%
		0900 - 1000	250	20	38%	14%	0%	11%	8%	1%	2%	0%	0%	0%	2%	2%	6%	0%	0%	2%	14%	0%
		1000 - 1100	200	22	32%	21%	0%	10%	8%	4%	4%	0%	0%	1%	3%	0%	4%	0%	0%	3%	11%	0%
		1100 - 1200	200	22	27%	18%	0%	8%	7%	3%	4%	0%	0%	1%	2%	2%	9%	0%	0%	3%	19%	0%
		1200 - 1300	200	22	29%	16%	0%	7%	7%	3%	3%	0%	0%	4%	2%	2%	7%	0%	0%	4%	18%	0%
		1300 - 1400	200	22	34%	19%	0%	9%	8%	2%	3%	0%	0%	1%	2%	2%	5%	0%	0%	5%	14%	0%
		1400 - 1500	200	22	28%	16%	0%	8%	6%	3%	6%	0%	0%	1%	2%	5%	14%	0%	0%	4%	11%	0%
		1500 - 1600	250	20	28%	18%	0%	7%	6%	4%	2%	0%	0%	2%	2%	2%	12%	0%	0%	4%	12%	0%
		1600 - 1700	250	20	25%	19%	0%	6%	4%	4%	4%	0%	0%	6%	2%	5%	8%	0%	0%	6%	11%	0%
		1700 - 1800	250	20	31%	20%	0%	6%	4%	3%	2%	0%	0%	3%	1%	2%	3%	0%	0%	10%	14%	0%
		1800 - 1900	250	20	34%	19%	0%	6%	3%	2%	4%	0%	0%	0%	2%	4%	6%	0%	0%	10%	10%	0%
		1900 - 2000	250	20	36%	14%	0%	5%	4%	0%	1%	0%	0%	0%	1%	7%	22%	0%	0%	4%	6%	0%
		2000 - 2100	150	25	46%	22%	0%	8%	4%	1%	2%	0%	0%	0%	1%	2%	5%	0%	0%	6%	3%	0%
		2100 - 2200	200	22	48%	23%	0%	6%	3%	1%	0%	0%	0%	0%	1%	2%	6%	0%	0%	7%	5%	0%
		2200 - 2300	150	25	45%	27%	0%	6%	3%	1%	0%	0%	0%	0%	1%	0%	7%	0%	0%	7%	4%	0%
		2300 - 0000	100	27	39%	34%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	6%	0%	0%	8%	1%	0%
64	Castle Peak Road - Lam Tei (NB) - L051	0000 - 0100	300	66	44%	31%	0%	8%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	29%	42%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	44%	0%	6%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	46%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	39%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	7%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	650	66	32%	13%	0%	6%	4%	1%	2%	2%	0%	3%	2%	6%	12%	0%	4%	2%	11%	0%
		0700 - 0800	950	66	50%	11%	0%	7%	1%	1%	1%	2%	0%	1%	1%	3%	5%	0%	4%	3%	10%	0%
		0800 - 0900	900	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	0%	2%	4%	7%	0%
		0900 - 1000	750	66	41%	17%	0%	11%	4%	3%	3%	2%	0%	0%	1%	2%	3%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	38%	16%	0%	12%	8%	6%	3%	2%	0%	0%	2%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	900	66	34%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	800	66	38%	13%	0%	9%	7%	4%	3%	2%	0%	2%	1%	1%	2%	0%	3%	3%	14%	0%
		1300 - 1400	750	66	40%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	1%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	36%	14%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	37%	15%	0%	9%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,450	66	49%	11%	0%	10%	6%	4%	2%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,400	66	53%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	3%	7%	0%
		1900 - 2000	900	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	0%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	750	66	53%	16%	0%	9%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2100 - 2200	850	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	550	66	55%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	3%	0%
		2300 - 0000	400	66	49%	28%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	4%	1%	0%
65	Kong Sham Western Highway (SB) - L052	0000 - 0100	350	80	41%	39%	0%	5%	1%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%
		0100 - 0200	300	80	26%	50%	0%	3%	3%	9%	0%	1%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		0200 - 0300	250	80	27%	52%	0%	4%	2%	6%	0%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0300 - 0400	200	80	21%	55%	0%	3%	4%	11%	0%	2%	0%	0%	0%	0%	0%	0%	3%	1%	3%	0%
		0400 - 0500	200	80	29%	46%	0%	4%	4%	10%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	2%	0%
		0500 - 0600	250	80	24%	46%	0%	5%	5%	3%	1%	2%	0%	0%	0%	1%	3%	0%	7%	2%	3%	0%
		0600 - 0700	600	80	39%	21%	0%	5%	3%	5%	1%	1%	0%	1%	1%	5%	5%	0%	5%	2%	6%	0%
		0700 - 0800	1,150	80	47%	21%	0%	6%	2%	7%	0%	2%	0%	0%	0%	2%	1%	0%	3%	2%	6%	0%
		0800 - 0900	1,150	80	44%	25%	0%	7%	3%	9%	0%	2%	0%	0%	1%	0%	0%	0%	2%	2%	4%	0%
		0900 - 1000	1,000	80	34%	28%	0%	9%	4%	13%	1%	2%	0%	0%	0%	1%	1%	0%	2%	1%	5%	0%
		1000 - 1100	1,000	80	36%	21%	0%	8%	5%	20%	1%	1%	0%	0%	1%	0%	1%	0%	2%	1%	4%	0%
		1100 - 1200	1,000	80	35%	21%	0%	7%	4%	17%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1200 - 1300	900	80	39%	18%	0%	6%	4%	15%	1%	1%	1%	0%	1%	1%	1%	0%	3%	2%	7%	0%
		1300 - 1400	850	80	42%	21%	0%	8%	5%	10%	1%	1%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1400 - 1500	1,000	80	37%	19%	0%	8%	4%	17%	2%	1%	0%	0%	1%	2%	2%	0%	2%	2%	4%	0%
		1500 - 1600	1,150	80	36%	20%	0%	6%	4%	20%	1%	1%	0%	0%	0%	1%	1%	0%	3%	1%	5%	0%
		1600 - 1700	1,350	80	47%	11%	0%	7%	3%	16%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	1,500	80	56%	11%	0%	6%	3%	11%	1%	1%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1800 - 1900	1,400	80	61%	11%	0%	7%	2%	5%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	4%	0%
		1900 - 2000	950	80	54%	18%	0%	5%	3%	4%	0%	1%	0%	0%	0%	3%	3%	0%	3%	2%	3%	0%
		2000 - 2100	900	80	52%	21%	0%	6%	2%	8%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	1%	0%
		2100 - 2200	1,000	80	56%	23%	0%	5%	1%	6%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2200 - 2300	650	80	54%	27%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2300 - 0000	500	80	45%	35%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
66	Kong Sham Western Highway (NB) - L053	0000 - 0100	250	80	46%	30%	0%	5%	2%	5%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	200	80	31%	42%	0%	4%	3%	9%	1%	2%	0%	0%	0%	0%	1%	0%	6%	2%	3%	0%
		0200 - 0300	150	80	32%	43%	0%	4%	3%	6%	1%	2%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0300 - 0400	100	80	26%	46%	0%	3%	3%	11%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0400 - 0500	150	80	35%	37%	0%	3%	3%	10%	1%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0500 - 0600	150	80	27%	35%	0%	4%	5%	3%	1%	3%	0%	0%	1%	3%	5%	0%	11%	1%	3%	0%
		0600 - 0700	450	80	39%	14%	0%	4%	3%	4%	1%	2%	0%	1%	2%	8%	9%	0%	6%	2%	6%	0%
		0700 - 0800	1,300	80	54%	11%	0%	5%	2%	7%	1%	1%	0%	0%	1%	4%	3%	0%	3%	2%	7%	0%
		0800 - 0900	1,250	80	54%	13%	0%	6%	2%	10%	1%	2%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		0900 - 1000	1,100	80	43%	15%	0%	8%	4%	14%	1%	2%	0%	0%	1%	3%	2%	0%	2%	1%	6%	0%
		1000 - 1100	650	80	40%	16%	0%	8%	4%	18%	1%	2%	0%	0%	1%	0%	1%	0%	3%	1%	4%	0%
		1100 - 1200	650	80	39%	15%	0%	7%	4%	15%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	7%	0%
		1200 - 1300	600	80	44%	13%	0%	6%	4%	14%	1%	2%	1%	1%	1%	1%	2%	0%	4%	2%	6%	0%
		1300 - 1400	550	80	46%	16%	0%	7%	5%	9%	1%	2%	0%	0%	1%	1%	1%	0%	4%	2%	5%	0%
		1400 - 1500	700	80	41%	14%	0%	7%	4%	16%	2%	1%	0%	0%	1%	3%	4%	0%	3%	2%	4%	0%
		1500 - 1600	750	80	40%	15%	0%	6%	4%	18%	1%	1%	1%	0%	1%	1%	3%	0%	4%	1%	4%	0%
		1600 - 1700	450	80	48%	11%	0%	7%	3%	11%	1%	3%	0%	0%	2%	1%	1%	0%	6%	2%	3%	0%
		1700 - 1800	500	80	56%	11%	0%	6%	3%	8%	1%	2%	0%	0%	1%	0%	0%	0%	6%	3%	4%	0%
		1800 - 1900	500	80	60%	10%	0%	6%	2%	3%	1%	2%	0%	0%	1%	1%	1%	0%	7%	3%	3%	0%
		1900 - 2000	700	80	55%	12%	0%	5%	2%	3%	0%	2%	0%	0%	1%	5%	6%	0%	4%	2%	2%	0%
		2000 - 2100	600	80	56%	16%	0%	6%	2%	7%	1%	3%	0%	0%	0%	1%	1%	0%	4%	2%	1%	0%
		2100 - 2200	650	80	61%	17%	0%	4%	1%	5%	0%	1%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	450	80	59%	20%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	2%	0%	4%	3%	1%	0%
		2300 - 0000	300	80	52%	27%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
67	Castle Peak Road - Lam Tei (NB) - L054	0000 - 0100	300	66	45%	30%	0%	8%	3%	2%	1%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	250	66	30%	40%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	30%	42%	0%	7%	5%	2%	2%	2%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	46%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	33%	38%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	24%	32%	0%	7%	9%	1%	2%	2%	0%	1%	1%	1%	4%	0%	8%	2%	5%	0%
		0600 - 0700	600	66	36%	13%	0%	6%	5%	1%	2%	2%	0%	4%	2%	4%	8%	0%	5%	2%	11%	0%
		0700 - 0800	850	66	50%	11%	0%	7%	2%	1%	1%	2%	0%	2%	0%	2%	4%	0%	4%	3%	10%	0%
		0800 - 0900	800	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	1%	0%	1%	0%	3%	3%	7%	0%
		0900 - 1000	700	66	42%	16%	0%	11%	5%	3%	3%	2%	0%	1%	1%	1%	2%	0%	3%	2%	9%	0%
		1000 - 1100	800	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	850	66	36%	15%	0%	11%	8%	5%	3%	1%	0%	0%	1%	0%	2%	0%	3%	2%	14%	0%
		1200 - 1300	800	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	1%	0%	3%	2%	13%	0%
		1300 - 1400	750	66	41%	15%	0%	11%	9%	3%	3%	2%	0%	0%	1%	0%	1%	0%	3%	3%	10%	0%
		1400 - 1500	850	66	38%	14%	0%	12%	7%	5%	5%	1%	0%	0%	1%	1%	3%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	39%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	44%	12%	0%	12%	6%	5%	3%	1%	0%	2%	2%	1%	1%	0%	2%	1%	9%	0%
		1700 - 1800	1,500	66	51%	11%	0%	10%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,450	66	56%	11%	0%	10%	4%	2%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	7%	0%
		1900 - 2000	850	66	54%	12%	0%	8%	4%	1%	1%	2%	0%	0%	0%	2%	6%	0%	3%	2%	5%	0%
		2000 - 2100	750	66	54%	16%	0%	10%	4%	3%	1%	3%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	850	66	59%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	4%	0%
		2200 - 2300	550	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		2300 - 0000	400	66	50%	27%	0%	7%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	4%	1%	0%
68	Castle Peak Road - Lam Tei (SB) - L055	0000 - 0100	300	66	46%	25%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	31%	34%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	32%	36%	0%	10%	6%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	27%	40%	0%	7%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	7%	0%
		0400 - 0500	150	66	35%	31%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	23%	26%	0%	9%	10%	0%	4%	2%	0%	1%	1%	2%	6%	0%	10%	2%	4%	0%
		0600 - 0700	650	66	34%	10%	0%	8%	6%	1%	4%	1%	0%	4%	2%	4%	10%	0%	6%	2%	10%	0%
		0700 - 0800	1,600	66	51%	5%	0%	10%	3%	1%	2%	1%	0%	1%	0%	2%	3%	0%	5%	2%	13%	0%
		0800 - 0900	1,450	66	53%	6%	0%	12%	5%	2%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0900 - 1000	1,250	66	42%	8%	0%	17%	8%	2%	4%	1%	0%	0%	0%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	900	66	37%	12%	0%	16%	10%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	950	66	34%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	900	66	38%	10%	0%	12%	8%	3%	5%	2%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	850	66	39%	11%	0%	14%	10%	2%	5%	2%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,000	66	36%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1500 - 1600	1,050	66	37%	12%	0%	13%	9%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	1,000	66	36%	13%	0%	13%	7%	3%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,050	66	45%	14%	0%	12%	6%	2%	3%	2%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,050	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	2%	4%	5%	0%
		1900 - 2000	950	66	51%	10%	0%	10%	5%	1%	2%	1%	0%	0%	0%	3%	7%	0%	4%	3%	4%	0%
		2000 - 2100	800	66	53%	13%	0%	13%	5%	2%	3%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	900	66	59%	14%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	4%	4%	3%	0%
		2200 - 2300	550	66	56%	16%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	400	66	50%	22%	0%	9%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%
69	Castle Peak Road - Lam Tei (NB) - L056	0000 - 0100	300	66	45%	31%	0%	8%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	200	66	30%	43%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	1%	0%	5%	2%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	2%	2%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	150	66	25%	47%	0%	4%	6%	3%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	38%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	5%	1%	4%	0%
		0500 - 0600	200	66	24%	34%	0%	7%	8%	1%	2%	3%	0%	1%	1%	1%	5%	0%	9%	2%	6%	0%
		0600 - 0700	550	66	37%	13%	0%	6%	5%	1%	2%	2%	0%	4%	1%	3%	8%	0%	5%	2%	11%	0%
		0700 - 0800	800	66	52%	11%	0%	6%	2%	1%	1%	2%	0%	2%	1%	1%	4%	0%	5%	3%	9%	0%
		0800 - 0900	750	66	53%	13%	0%	7%	3%	2%	1%	3%	0%	1%	1%	0%	1%	0%	3%	3%	6%	0%
		0900 - 1000	600	66	44%	16%	0%	10%	4%	3%	2%	3%	0%	1%	1%	1%	2%	0%	4%	2%	8%	0%
		1000 - 1100	750	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	1%	0%	1%	0%	3%	1%	8%	0%
		1100 - 1200	850	66	36%	15%	0%	11%	7%	4%	3%	2%	0%	0%	1%	0%	2%	0%	3%	2%	15%	0%
		1200 - 1300	750	66	40%	13%	0%	9%	6%	4%	2%	2%	0%	2%	1%	0%	1%	0%	3%	2%	14%	0%
		1300 - 1400	700	66	42%	15%	0%	12%	8%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	2%	10%	0%
		1400 - 1500	800	66	39%	14%	0%	12%	6%	5%	4%	1%	0%	1%	1%	1%	3%	0%	2%	2%	9%	0%
		1500 - 1600	900	66	39%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,300	66	43%	12%	0%	12%	6%	5%	3%	2%	0%	2%	2%	1%	1%	0%	2%	1%	9%	0%
		1700 - 1800	1,400	66	50%	12%	0%	11%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,350	66	55%	11%	0%	11%	4%	1%	3%	1%	0%	0%	1%	1%	1%	0%	2%	2%	7%	0%
		1900 - 2000	800	66	54%	13%	0%	8%	4%	1%	1%	2%	0%	0%	0%	2%	5%	0%	3%	2%	5%	0%
		2000 - 2100	700	66	55%	16%	0%	10%	4%	2%	1%	3%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2100 - 2200	800	66	59%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	4%	0%
		2200 - 2300	500	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	3%	0%
		2300 - 0000	350	66	50%	27%	0%	7%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
70	Ng Lau Road (EB) - L057	0000 - 0100	50	30	50%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	40%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	30%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	12%	0%	8%	5%	0%	2%	0%	0%	18%	2%	0%	12%	0%	0%	2%	6%	0%
		0700 - 0800	150	25	53%	9%	0%	8%	3%	1%	2%	0%	1%	11%	1%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	54%	12%	0%	9%	5%	1%	3%	0%	1%	8%	2%	0%	2%	0%	0%	1%	3%	0%
		0900 - 1000	100	27	48%	15%	0%	13%	7%	1%	3%	0%	0%	3%	1%	0%	3%	0%	0%	1%	5%	0%
		1000 - 1100	100	27	43%	16%	0%	18%	9%	1%	4%	0%	0%	1%	1%	0%	1%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	41%	15%	0%	16%	8%	1%	3%	0%	0%	2%	1%	0%	3%	0%	0%	1%	9%	0%
		1200 - 1300	100	27	43%	12%	0%	12%	7%	1%	2%	0%	1%	10%	1%	0%	2%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	47%	15%	0%	16%	8%	0%	3%	0%	0%	1%	1%	0%	1%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	40%	14%	0%	16%	7%	1%	6%	0%	0%	2%	1%	0%	6%	0%	0%	1%	6%	0%
		1500 - 1600	100	27	43%	14%	0%	13%	7%	1%	2%	0%	1%	6%	1%	0%	5%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	47%	12%	0%	19%	5%	0%	2%	0%	0%	3%	2%	0%	3%	0%	0%	1%	6%	0%
		1700 - 1800	150	25	57%	11%	0%	16%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	150	25	61%	11%	0%	15%	3%	0%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	5%	0%
		1900 - 2000	100	27	58%	12%	0%	11%	4%	0%	1%	0%	0%	0%	0%	0%	10%	0%	0%	1%	3%	0%
		2000 - 2100	100	27	61%	16%	0%	15%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	65%	17%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	1%	2%	0%
		2200 - 2300	100	27	61%	20%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	58%	28%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
71	Ng Lau Road (WB) - L058	0000 - 0100	50	30	48%	32%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	4%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	30%	46%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	34%	36%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	36%	0%	4%	14%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	33%	12%	0%	4%	7%	1%	1%	0%	0%	15%	1%	7%	12%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	42%	11%	0%	10%	5%	1%	2%	0%	0%	7%	1%	4%	5%	0%	0%	3%	9%	0%
		0800 - 0900	150	25	43%	15%	0%	11%	7%	3%	3%	0%	0%	5%	1%	1%	1%	0%	0%	3%	7%	0%
		0900 - 1000	150	25	33%	17%	0%	15%	10%	4%	5%	0%	0%	2%	1%	2%	3%	0%	0%	2%	8%	0%
		1000 - 1100	100	27	40%	15%	0%	13%	14%	6%	3%	0%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	38%	14%	0%	11%	13%	4%	3%	0%	0%	2%	1%	1%	3%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	39%	12%	0%	8%	11%	5%	2%	0%	1%	7%	1%	1%	2%	0%	0%	5%	6%	0%
		1300 - 1400	100	27	41%	14%	0%	11%	15%	3%	3%	0%	0%	1%	1%	1%	1%	0%	0%	5%	4%	0%
		1400 - 1500	100	27	40%	12%	0%	10%	11%	4%	5%	0%	0%	2%	1%	3%	5%	0%	0%	4%	3%	0%
		1500 - 1600	150	25	37%	13%	0%	9%	13%	6%	2%	0%	1%	5%	1%	2%	5%	0%	0%	3%	4%	0%
		1600 - 1700	150	25	52%	9%	0%	7%	11%	4%	0%	0%	0%	5%	2%	3%	3%	0%	0%	4%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	6%	9%	3%	0%	0%	0%	3%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	150	25	66%	8%	0%	6%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	100	27	53%	11%	0%	7%	7%	1%	1%	0%	0%	0%	0%	5%	9%	0%	0%	4%	2%	0%
		2000 - 2100	100	27	58%	15%	0%	9%	6%	3%	1%	0%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	100	27	62%	17%	0%	7%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	6%	1%	0%
		2200 - 2300	100	27	56%	19%	0%	7%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	50%	26%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
72	Tung Lei Path (SB) - L059	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	30%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	34%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	60%	0%	0%	6%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	6%	14%	0%
		0800 - 0900	50	30	62%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0900 - 1000	50	30	52%	0%	0%	10%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1000 - 1100	50	30	52%	0%	0%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	40%	0%	0%	10%	0%	0%	10%	0%	10%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	52%	0%	0%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	44%	0%	0%	8%	0%	0%	16%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	44%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	52%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1800 - 1900	50	30	62%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	6%	0%
		1900 - 2000	50	30	60%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	70%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	68%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
73	Tung Lei Path (NB) - L060	0000 - 0100	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	72%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	34%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	0%	52%	0%	0%	16%	0%	0%
		1600 - 1700	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	44%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	28%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	30%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	40%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2100 - 2200	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2300 - 0000	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
74	Ng Lau Road (EB) - L061	0000 - 0100	50	30	46%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	34%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	31%	12%	0%	6%	4%	0%	2%	0%	0%	18%	3%	0%	16%	0%	0%	2%	6%	0%
		0700 - 0800	150	25	53%	11%	0%	7%	3%	1%	2%	0%	1%	11%	1%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	52%	13%	0%	9%	5%	1%	3%	0%	1%	9%	2%	0%	2%	0%	0%	1%	4%	0%
		0900 - 1000	100	27	44%	17%	0%	12%	7%	1%	4%	0%	0%	4%	1%	0%	4%	0%	0%	1%	5%	0%
		1000 - 1100	100	27	42%	17%	0%	17%	8%	1%	4%	0%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	39%	16%	0%	14%	8%	1%	4%	0%	0%	2%	1%	0%	5%	0%	0%	1%	9%	0%
		1200 - 1300	100	27	41%	13%	0%	11%	7%	1%	2%	0%	2%	9%	1%	0%	4%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	45%	16%	0%	15%	8%	0%	3%	0%	0%	1%	1%	0%	3%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	38%	15%	0%	15%	7%	1%	6%	0%	0%	2%	1%	0%	8%	0%	0%	1%	6%	0%
		1500 - 1600	100	27	41%	15%	0%	12%	7%	1%	2%	0%	2%	6%	1%	0%	6%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	44%	13%	0%	17%	5%	0%	2%	0%	0%	3%	4%	0%	4%	0%	0%	2%	6%	0%
		1700 - 1800	150	25	55%	12%	0%	15%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1800 - 1900	150	25	57%	11%	0%	15%	3%	0%	1%	0%	0%	0%	2%	0%	3%	0%	0%	2%	5%	0%
		1900 - 2000	100	27	56%	12%	0%	10%	4%	0%	1%	0%	0%	0%	1%	0%	12%	0%	0%	1%	3%	0%
		2000 - 2100	100	27	60%	18%	0%	12%	4%	0%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	64%	18%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	59%	20%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	56%	30%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
75	Ng Lau Road (WB) - L062	0000 - 0100	50	30	52%	32%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	34%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	42%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	30%	0%	4%	12%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	11%	0%	4%	7%	1%	3%	0%	0%	14%	1%	7%	11%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	43%	11%	0%	9%	5%	1%	4%	0%	0%	7%	1%	4%	5%	0%	0%	1%	10%	0%
		0800 - 0900	150	25	45%	14%	0%	10%	7%	3%	5%	0%	0%	5%	1%	1%	1%	0%	0%	1%	7%	0%
		0900 - 1000	150	25	35%	16%	0%	13%	10%	3%	6%	0%	0%	2%	1%	2%	3%	0%	0%	1%	9%	0%
		1000 - 1100	100	27	43%	15%	0%	11%	13%	6%	4%	0%	0%	1%	1%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	100	27	40%	14%	0%	9%	12%	4%	4%	0%	0%	2%	1%	1%	3%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	39%	12%	0%	8%	11%	4%	3%	0%	2%	7%	1%	1%	2%	0%	0%	3%	7%	0%
		1300 - 1400	100	27	43%	14%	0%	9%	14%	2%	4%	0%	0%	1%	1%	1%	1%	0%	0%	5%	5%	0%
		1400 - 1500	150	25	39%	13%	0%	10%	11%	4%	7%	0%	0%	2%	1%	3%	5%	0%	0%	3%	4%	0%
		1500 - 1600	150	25	38%	13%	0%	8%	11%	5%	3%	0%	2%	5%	1%	2%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	53%	9%	0%	7%	10%	4%	0%	0%	0%	5%	1%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	62%	9%	0%	6%	8%	3%	0%	0%	0%	2%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	150	25	66%	8%	0%	6%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	54%	11%	0%	6%	7%	1%	1%	0%	0%	0%	0%	5%	9%	0%	0%	4%	2%	0%
		2000 - 2100	100	27	59%	15%	0%	8%	6%	2%	2%	0%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	100	27	64%	16%	0%	6%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	19%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	52%	26%	0%	4%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
76	Tsing Chuen Wai Road (SB) - L063	0000 - 0100	50	30	54%	22%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0600 - 0700	50	30	44%	10%	0%	10%	6%	0%	0%	6%	0%	16%	4%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	63%	3%	0%	9%	3%	1%	0%	4%	6%	9%	1%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	58%	3%	0%	10%	6%	1%	0%	6%	6%	6%	3%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	50	30	56%	4%	0%	16%	10%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	49%	12%	0%	15%	10%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	48%	12%	0%	14%	10%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1200 - 1300	100	27	46%	9%	0%	9%	7%	2%	0%	6%	9%	6%	2%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	56%	10%	0%	14%	10%	0%	0%	6%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	56%	10%	0%	14%	8%	2%	0%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	48%	10%	0%	12%	8%	2%	0%	3%	8%	5%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	55%	13%	0%	12%	5%	0%	0%	7%	0%	3%	3%	0%	0%	0%	0%	1%	1%	0%
		1700 - 1800	100	27	62%	13%	0%	11%	5%	0%	0%	5%	0%	1%	1%	0%	0%	0%	0%	1%	1%	0%
		1800 - 1900	100	27	65%	12%	0%	11%	4%	0%	0%	4%	0%	0%	2%	0%	0%	0%	0%	1%	1%	0%
		1900 - 2000	100	27	68%	9%	0%	9%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	64%	12%	0%	10%	4%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	70%	13%	0%	9%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	74%	14%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	64%	20%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
77	Ng Lau Road (EB) - L064	0000 - 0100	50	30	42%	38%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		0200 - 0300	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	34%	42%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	22%	34%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	6%	0%
		0600 - 0700	100	27	28%	14%	0%	5%	4%	0%	2%	0%	0%	11%	2%	0%	25%	0%	0%	2%	7%	0%
		0700 - 0800	100	27	47%	13%	0%	7%	2%	1%	2%	0%	0%	8%	0%	0%	11%	0%	0%	2%	7%	0%
		0800 - 0900	100	27	45%	17%	0%	9%	5%	1%	4%	0%	0%	6%	1%	0%	4%	0%	0%	3%	5%	0%
		0900 - 1000	100	27	36%	20%	0%	12%	8%	2%	5%	0%	0%	3%	0%	0%	6%	0%	0%	2%	6%	0%
		1000 - 1100	100	27	34%	20%	0%	15%	9%	2%	5%	0%	0%	2%	2%	0%	3%	0%	0%	2%	6%	0%
		1100 - 1200	100	27	36%	18%	0%	13%	7%	1%	4%	0%	0%	1%	1%	0%	7%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	35%	16%	0%	10%	8%	2%	3%	0%	0%	6%	2%	0%	6%	0%	0%	2%	10%	0%
		1300 - 1400	100	27	39%	19%	0%	14%	9%	0%	3%	0%	0%	0%	2%	0%	3%	0%	0%	2%	9%	0%
		1400 - 1500	100	27	34%	16%	0%	13%	7%	1%	7%	0%	0%	1%	1%	0%	12%	0%	0%	1%	7%	0%
		1500 - 1600	100	27	35%	18%	0%	11%	8%	1%	3%	0%	0%	4%	1%	0%	10%	0%	0%	1%	8%	0%
		1600 - 1700	100	27	43%	15%	0%	14%	5%	0%	2%	0%	0%	2%	5%	0%	5%	0%	0%	2%	7%	0%
		1700 - 1800	150	25	51%	15%	0%	13%	5%	0%	1%	0%	0%	1%	2%	0%	2%	0%	0%	3%	8%	0%
		1800 - 1900	150	25	53%	14%	0%	13%	4%	0%	2%	0%	0%	0%	3%	0%	4%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	47%	15%	0%	8%	4%	0%	1%	0%	0%	0%	0%	0%	18%	0%	0%	3%	4%	0%
		2000 - 2100	100	27	55%	20%	0%	12%	3%	0%	2%	0%	0%	0%	0%	0%	3%	0%	0%	3%	2%	0%
		2100 - 2200	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	3%	3%	0%
		2200 - 2300	50	30	54%	26%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	46%	36%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
78	Ng Lau Road (WB) - L065	0000 - 0100	50	30	50%	30%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	36%	40%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	34%	48%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	38%	40%	0%	4%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	26%	30%	0%	6%	12%	0%	4%	0%	0%	4%	0%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	38%	12%	0%	5%	7%	1%	2%	2%	0%	11%	2%	5%	9%	0%	0%	3%	3%	0%
		0700 - 0800	200	22	50%	9%	0%	10%	4%	2%	3%	2%	2%	5%	1%	3%	4%	0%	0%	2%	7%	0%
		0800 - 0900	200	22	48%	11%	0%	11%	7%	3%	4%	3%	2%	4%	2%	1%	1%	0%	0%	2%	5%	0%
		0900 - 1000	150	25	39%	13%	0%	15%	11%	3%	5%	2%	0%	1%	1%	1%	2%	0%	0%	1%	6%	0%
		1000 - 1100	150	25	42%	15%	0%	12%	13%	4%	3%	3%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	150	25	42%	15%	0%	11%	13%	3%	3%	2%	0%	1%	1%	1%	2%	0%	0%	2%	5%	0%
		1200 - 1300	150	25	43%	12%	0%	8%	10%	3%	3%	3%	4%	5%	1%	1%	1%	0%	0%	3%	4%	0%
		1300 - 1400	150	25	47%	14%	0%	10%	13%	2%	3%	3%	0%	1%	1%	1%	1%	0%	0%	3%	3%	0%
		1400 - 1500	150	25	43%	13%	0%	10%	10%	3%	5%	1%	0%	1%	1%	2%	4%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	41%	14%	0%	9%	11%	4%	2%	1%	3%	3%	1%	1%	3%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	53%	13%	0%	8%	9%	2%	0%	3%	0%	4%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	61%	12%	0%	7%	7%	2%	0%	2%	0%	2%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	66%	11%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	6%	1%	0%
		1900 - 2000	150	25	56%	11%	0%	7%	7%	1%	1%	2%	0%	0%	1%	3%	7%	0%	0%	3%	1%	0%
		2000 - 2100	150	25	58%	15%	0%	9%	6%	1%	1%	3%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	64%	16%	0%	7%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	61%	19%	0%	6%	5%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	54%	25%	0%	5%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
79	Ng Lau Road (EB) - L066	0000 - 0100	50	30	42%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	14%	0%	7%	4%	0%	1%	3%	0%	14%	4%	0%	15%	0%	0%	1%	5%	0%
		0700 - 0800	150	25	46%	11%	0%	11%	2%	1%	2%	3%	2%	10%	2%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	47%	13%	0%	12%	3%	1%	3%	3%	2%	7%	3%	0%	2%	0%	0%	1%	3%	0%
		0900 - 1000	100	27	43%	16%	0%	17%	5%	1%	3%	3%	0%	2%	2%	0%	3%	0%	0%	1%	4%	0%
		1000 - 1100	100	27	39%	18%	0%	18%	7%	1%	3%	3%	0%	1%	3%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	37%	17%	0%	16%	7%	1%	3%	3%	0%	2%	2%	0%	4%	0%	0%	1%	7%	0%
		1200 - 1300	100	27	39%	14%	0%	13%	7%	1%	2%	3%	2%	7%	1%	0%	3%	0%	0%	1%	7%	0%
		1300 - 1400	100	27	42%	17%	0%	17%	7%	0%	2%	4%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1400 - 1500	100	27	39%	15%	0%	16%	6%	1%	5%	2%	0%	2%	2%	0%	7%	0%	0%	1%	4%	0%
		1500 - 1600	150	25	39%	17%	0%	14%	7%	1%	2%	2%	2%	5%	2%	0%	5%	0%	0%	1%	5%	0%
		1600 - 1700	150	25	47%	13%	0%	15%	5%	0%	1%	3%	0%	1%	5%	0%	3%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	55%	14%	0%	14%	5%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1800 - 1900	200	22	57%	13%	0%	13%	3%	0%	2%	2%	0%	0%	3%	0%	3%	0%	0%	2%	4%	0%
		1900 - 2000	150	25	52%	14%	0%	11%	4%	0%	1%	3%	0%	0%	1%	0%	11%	0%	0%	1%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	1%	5%	0%	0%	0%	0%	2%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	60%	19%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	55%	23%	0%	10%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	52%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
80	Ng Lau Road (WB) - L067	0000 - 0100	50	30	46%	34%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	22%	30%	0%	8%	12%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	13%	0%	5%	6%	1%	3%	3%	0%	10%	3%	6%	10%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	43%	11%	0%	11%	3%	1%	3%	2%	1%	5%	1%	3%	4%	0%	0%	1%	10%	0%
		0800 - 0900	150	25	42%	14%	0%	13%	5%	1%	5%	3%	1%	4%	2%	1%	1%	0%	0%	1%	7%	0%
		0900 - 1000	150	25	31%	17%	0%	17%	8%	2%	6%	3%	0%	2%	1%	2%	3%	0%	0%	1%	9%	0%
		1000 - 1100	150	25	39%	16%	0%	13%	11%	4%	4%	3%	0%	1%	2%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	38%	16%	0%	11%	11%	4%	4%	3%	0%	1%	1%	1%	3%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	38%	13%	0%	9%	10%	3%	3%	3%	2%	5%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	41%	15%	0%	12%	12%	2%	3%	3%	0%	1%	1%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	39%	14%	0%	11%	9%	3%	6%	2%	0%	1%	2%	3%	5%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	38%	15%	0%	10%	10%	4%	3%	2%	2%	3%	1%	2%	4%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	51%	11%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	61%	11%	0%	7%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	63%	11%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	8%	5%	1%	1%	3%	0%	0%	1%	4%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	55%	16%	0%	9%	5%	2%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	61%	18%	0%	7%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	59%	20%	0%	7%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	50	30	50%	28%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
81	Ng Lau Road (EB) - L068	0000 - 0100	50	30	42%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	42%	0%	8%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	34%	12%	0%	8%	4%	0%	1%	3%	0%	14%	4%	0%	15%	0%	0%	1%	4%	0%
		0700 - 0800	150	25	49%	10%	0%	11%	3%	1%	2%	3%	2%	10%	1%	0%	5%	0%	0%	1%	2%	0%
		0800 - 0900	150	25	49%	12%	0%	12%	5%	1%	2%	3%	2%	7%	3%	0%	2%	0%	0%	1%	1%	0%
		0900 - 1000	100	27	44%	16%	0%	18%	8%	1%	2%	3%	0%	2%	1%	0%	3%	0%	0%	1%	1%	0%
		1000 - 1100	100	27	41%	17%	0%	19%	8%	1%	1%	3%	0%	1%	3%	0%	2%	0%	0%	1%	3%	0%
		1100 - 1200	100	27	39%	17%	0%	17%	8%	1%	1%	3%	0%	2%	1%	0%	4%	0%	0%	1%	6%	0%
		1200 - 1300	100	27	41%	14%	0%	13%	8%	1%	1%	3%	2%	7%	1%	0%	3%	0%	0%	1%	5%	0%
		1300 - 1400	100	27	45%	16%	0%	17%	9%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	1%	3%	0%
		1400 - 1500	100	27	41%	15%	0%	17%	7%	1%	2%	2%	0%	2%	2%	0%	7%	0%	0%	1%	3%	0%
		1500 - 1600	150	25	40%	16%	0%	15%	7%	1%	1%	2%	2%	5%	2%	0%	5%	0%	0%	1%	4%	0%
		1600 - 1700	150	25	47%	13%	0%	17%	5%	0%	0%	3%	0%	1%	5%	0%	3%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	54%	14%	0%	15%	5%	0%	0%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1800 - 1900	200	22	57%	13%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	3%	0%	0%	2%	4%	0%
		1900 - 2000	150	25	54%	13%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	1%	2%	0%
		2000 - 2100	100	27	55%	17%	0%	15%	3%	0%	1%	5%	0%	0%	0%	0%	2%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		2200 - 2300	100	27	57%	21%	0%	10%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
82	Ng Lau Road (WB) - L069	0000 - 0100	50	30	42%	34%	0%	10%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	8%	12%	0%	4%	4%	0%	0%	0%	4%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	33%	12%	0%	6%	6%	1%	3%	3%	0%	8%	3%	7%	11%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	41%	12%	0%	13%	3%	1%	4%	3%	0%	5%	1%	4%	5%	0%	0%	1%	9%	0%
		0800 - 0900	150	25	39%	15%	0%	14%	4%	2%	5%	3%	0%	3%	3%	1%	2%	0%	0%	2%	7%	0%
		0900 - 1000	150	25	30%	17%	0%	18%	6%	2%	7%	3%	0%	1%	1%	2%	3%	0%	0%	1%	9%	0%
		1000 - 1100	100	27	40%	16%	0%	14%	10%	4%	4%	3%	0%	1%	2%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	100	27	38%	16%	0%	12%	10%	3%	4%	3%	0%	1%	1%	1%	3%	0%	0%	2%	6%	0%
		1200 - 1300	100	27	41%	14%	0%	10%	9%	3%	3%	3%	1%	4%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	45%	16%	0%	13%	10%	1%	3%	3%	0%	0%	1%	1%	1%	0%	0%	3%	3%	0%
		1400 - 1500	150	25	39%	14%	0%	12%	9%	3%	7%	2%	0%	1%	2%	3%	5%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	41%	15%	0%	11%	9%	3%	3%	2%	1%	3%	1%	2%	5%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	52%	11%	0%	8%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	61%	11%	0%	7%	7%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	5%	1%	0%
		1800 - 1900	200	22	64%	11%	0%	7%	5%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	6%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	8%	5%	1%	1%	3%	0%	0%	1%	5%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	10%	4%	1%	2%	4%	0%	0%	0%	1%	1%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	57%	18%	0%	8%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	4%	1%	0%
		2200 - 2300	100	27	55%	21%	0%	8%	3%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	52%	28%	0%	6%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
83	Unnamed Road (NB) - L070	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	42%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	34%	0%
		0900 - 1000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	40%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1600 - 1700	50	30	64%	0%	0%	18%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	16%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	14%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	76%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
84	Unnamed Road (SB) - L071	0000 - 0100	50	30	68%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	0%	0%	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	60%	0%	0%	10%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	64%	0%	0%	8%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	56%	0%	0%	8%	24%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	0%	0%	10%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	50%	0%	0%	16%	16%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	0%	0%	18%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	0%	0%	24%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	48%	0%	0%	16%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	68%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	68%	0%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	70%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	18%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2300 - 0000	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
85	Access road (SB) - L072	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	22%	12%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	30%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	52%	0%	0%	0%	0%	6%	4%	0%	0%	4%	0%	0%	10%	0%	0%	4%	20%	0%
		0800 - 0900	50	30	56%	0%	0%	0%	0%	12%	4%	0%	0%	4%	0%	0%	4%	0%	0%	4%	16%	0%
		0900 - 1000	50	30	42%	0%	0%	0%	0%	20%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	20%	0%
		1000 - 1100	50	30	34%	18%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	28%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1200 - 1300	50	30	28%	8%	0%	0%	0%	16%	8%	0%	0%	8%	0%	0%	8%	0%	0%	8%	16%	0%
		1300 - 1400	50	30	40%	20%	0%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	28%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	28%	12%	0%	0%	0%	18%	6%	0%	0%	6%	0%	0%	12%	0%	0%	6%	12%	0%
		1600 - 1700	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	42%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	8%	0%
		2000 - 2100	50	30	54%	22%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
86	Access road (NB) - L073	0000 - 0100	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	44%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	44%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	44%	16%	0%	8%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	72%	6%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1800 - 1900	50	30	74%	6%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1900 - 2000	50	30	62%	14%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	54%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	68%	20%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
87	Ng Lau Road (EB) - L074	0000 - 0100	50	30	48%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	48%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	32%	52%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	42%	0%	12%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	100	27	34%	15%	0%	8%	4%	0%	0%	3%	0%	12%	4%	0%	15%	0%	0%	1%	4%	0%
		0700 - 0800	150	25	47%	13%	0%	12%	4%	0%	1%	3%	2%	9%	2%	0%	5%	0%	0%	3%	0%	0%
		0800 - 0900	150	25	45%	15%	0%	13%	5%	0%	1%	4%	2%	7%	4%	0%	2%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	38%	20%	0%	19%	8%	0%	1%	4%	0%	2%	2%	0%	4%	0%	0%	2%	0%	0%
		1000 - 1100	150	25	39%	18%	0%	19%	8%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	39%	17%	0%	16%	8%	0%	1%	3%	0%	2%	2%	0%	4%	0%	0%	2%	6%	0%
		1200 - 1300	100	27	42%	15%	0%	13%	7%	0%	1%	3%	2%	6%	1%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	44%	17%	0%	16%	9%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	2%	3%	0%
		1400 - 1500	150	25	41%	16%	0%	17%	7%	0%	1%	2%	0%	2%	2%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	40%	17%	0%	15%	7%	0%	1%	2%	2%	4%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	200	22	51%	13%	0%	16%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	2%	4%	0%
		1700 - 1800	200	22	58%	13%	0%	14%	4%	0%	0%	2%	0%	1%	2%	0%	1%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	61%	12%	0%	13%	3%	0%	0%	2%	0%	0%	3%	0%	2%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	55%	13%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	10%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	55%	18%	0%	14%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	61%	19%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
88	Ng Lau Road (WB) - L075	0000 - 0100	50	30	46%	34%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	0%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	13%	0%	5%	5%	1%	1%	3%	0%	8%	3%	6%	14%	0%	0%	3%	5%	0%
		0700 - 0800	150	25	41%	10%	0%	11%	2%	3%	2%	2%	0%	4%	1%	3%	6%	0%	0%	1%	13%	0%
		0800 - 0900	150	25	41%	13%	0%	13%	4%	4%	3%	3%	0%	3%	2%	1%	2%	0%	0%	1%	9%	0%
		0900 - 1000	150	25	33%	15%	0%	16%	5%	5%	4%	3%	0%	1%	1%	2%	3%	0%	0%	1%	11%	0%
		1000 - 1100	150	25	38%	17%	0%	13%	9%	6%	3%	3%	0%	1%	2%	0%	2%	0%	0%	2%	4%	0%
		1100 - 1200	150	25	37%	16%	0%	11%	9%	5%	3%	3%	0%	1%	1%	1%	4%	0%	0%	2%	7%	0%
		1200 - 1300	100	27	41%	14%	0%	9%	7%	4%	2%	3%	1%	4%	1%	1%	3%	0%	0%	3%	7%	0%
		1300 - 1400	100	27	44%	16%	0%	12%	9%	2%	2%	3%	0%	0%	1%	1%	2%	0%	0%	3%	5%	0%
		1400 - 1500	150	25	37%	15%	0%	12%	6%	5%	5%	2%	0%	1%	2%	3%	6%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	37%	16%	0%	10%	7%	6%	2%	2%	1%	3%	1%	2%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	51%	13%	0%	8%	7%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	60%	14%	0%	7%	6%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	5%	1%	0%
		1800 - 1900	200	22	63%	13%	0%	7%	4%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	6%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	8%	4%	1%	1%	3%	0%	0%	1%	4%	9%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	55%	17%	0%	10%	4%	2%	1%	4%	0%	0%	0%	1%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	59%	18%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	2%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	54%	21%	0%	8%	3%	2%	0%	0%	0%	0%	2%	0%	3%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
89	Access road (EB) - L076	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	52%	0%	0%	0%	0%	8%	4%	0%	0%	0%	0%	0%	12%	0%	0%	4%	20%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	14%	0%
		0900 - 1000	50	30	44%	0%	0%	0%	0%	22%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	16%	0%
		1000 - 1100	50	30	30%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	58%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	50%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
90	Access road (WB) - L077	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	0%	20%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	40%	0%
		0800 - 0900	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1000 - 1100	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	8%	0%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	72%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1700 - 1800	50	30	72%	4%	0%	4%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1800 - 1900	50	30	74%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1900 - 2000	50	30	76%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	70%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	80%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
91	Ng Lau Road (NB) - L078	0000 - 0100	50	30	46%	34%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	12%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	35%	14%	0%	8%	4%	0%	0%	3%	0%	11%	4%	0%	14%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	43%	14%	0%	12%	4%	0%	1%	3%	2%	9%	2%	0%	6%	0%	0%	3%	2%	0%
		0800 - 0900	150	25	39%	17%	0%	13%	6%	0%	1%	4%	2%	7%	4%	0%	2%	0%	0%	3%	1%	0%
		0900 - 1000	100	27	36%	21%	0%	19%	8%	0%	1%	4%	0%	2%	2%	0%	4%	0%	0%	2%	1%	0%
		1000 - 1100	150	25	43%	18%	0%	18%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	40%	17%	0%	16%	7%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	3%	6%	0%
		1200 - 1300	150	25	42%	14%	0%	13%	7%	0%	1%	3%	2%	6%	1%	0%	3%	0%	0%	3%	6%	0%
		1300 - 1400	150	25	43%	16%	0%	16%	8%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	3%	4%	0%
		1400 - 1500	150	25	43%	16%	0%	16%	6%	0%	1%	2%	0%	2%	2%	0%	6%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	43%	17%	0%	14%	7%	0%	1%	1%	1%	4%	1%	0%	5%	0%	0%	3%	4%	0%
		1600 - 1700	200	22	53%	12%	0%	15%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	3%	5%	0%
		1700 - 1800	250	20	59%	12%	0%	12%	3%	0%	0%	2%	0%	0%	2%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	250	20	62%	10%	0%	12%	2%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	4%	3%	0%
		1900 - 2000	150	25	55%	13%	0%	10%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	55%	17%	0%	13%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	58%	21%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	53%	29%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
92	Ng Lau Road (SB) - L079	0000 - 0100	50	30	46%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	48%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	24%	46%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	34%	42%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	13%	0%	5%	4%	1%	1%	2%	0%	7%	2%	6%	17%	0%	0%	2%	6%	0%
		0700 - 0800	200	22	41%	9%	0%	10%	2%	4%	2%	2%	0%	4%	1%	3%	8%	0%	0%	2%	15%	0%
		0800 - 0900	150	25	44%	11%	0%	11%	3%	5%	2%	3%	0%	3%	2%	1%	3%	0%	0%	2%	10%	0%
		0900 - 1000	150	25	35%	13%	0%	14%	5%	7%	3%	3%	0%	1%	1%	1%	5%	0%	0%	1%	13%	0%
		1000 - 1100	150	25	40%	17%	0%	12%	7%	7%	2%	3%	0%	1%	2%	0%	2%	0%	0%	3%	5%	0%
		1100 - 1200	150	25	38%	16%	0%	11%	6%	6%	2%	3%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	39%	14%	0%	9%	6%	6%	2%	3%	1%	4%	1%	1%	4%	0%	0%	4%	7%	0%
		1300 - 1400	100	27	43%	17%	0%	11%	7%	3%	2%	3%	0%	0%	1%	1%	2%	0%	0%	4%	6%	0%
		1400 - 1500	150	25	37%	15%	0%	10%	5%	6%	3%	2%	0%	1%	2%	3%	8%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	39%	16%	0%	9%	6%	7%	1%	1%	1%	3%	1%	1%	6%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	51%	15%	0%	8%	5%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	58%	15%	0%	7%	5%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	61%	14%	0%	7%	3%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	50%	13%	0%	7%	3%	2%	1%	3%	0%	0%	1%	4%	11%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	55%	17%	0%	9%	3%	3%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	58%	18%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	3%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	57%	22%	0%	6%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	50	30	50%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
93	Ng Lau Road (SB) - L080	0000 - 0100	50	30	42%	34%	0%	6%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	26%	44%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	8%	12%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	28%	11%	0%	5%	5%	3%	1%	3%	0%	8%	3%	6%	18%	0%	0%	3%	6%	0%
		0700 - 0800	200	22	40%	8%	0%	10%	3%	4%	2%	2%	0%	4%	1%	4%	8%	0%	0%	2%	15%	0%
		0800 - 0900	150	25	43%	9%	0%	11%	5%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	2%	11%	0%
		0900 - 1000	150	25	32%	11%	0%	14%	6%	9%	4%	3%	0%	1%	1%	1%	5%	0%	0%	1%	13%	0%
		1000 - 1100	150	25	35%	15%	0%	12%	10%	10%	3%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1100 - 1200	150	25	35%	15%	0%	10%	9%	8%	3%	3%	0%	1%	1%	1%	5%	0%	0%	2%	9%	0%
		1200 - 1300	100	27	38%	13%	0%	8%	8%	7%	2%	3%	1%	4%	1%	1%	4%	0%	0%	2%	8%	0%
		1300 - 1400	100	27	41%	16%	0%	10%	10%	4%	2%	3%	0%	0%	1%	1%	2%	0%	0%	3%	7%	0%
		1400 - 1500	150	25	35%	13%	0%	10%	8%	8%	5%	2%	0%	1%	1%	3%	8%	0%	0%	2%	5%	0%
		1500 - 1600	150	25	35%	14%	0%	8%	8%	10%	2%	2%	1%	3%	1%	2%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	47%	15%	0%	7%	8%	5%	0%	4%	0%	3%	4%	2%	2%	0%	0%	2%	1%	0%
		1700 - 1800	150	25	57%	15%	0%	6%	7%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	4%	1%	0%
		1800 - 1900	150	25	61%	14%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	4%	1%	0%
		1900 - 2000	150	25	49%	12%	0%	6%	5%	2%	1%	3%	0%	0%	1%	5%	13%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	54%	17%	0%	9%	4%	4%	1%	4%	0%	0%	0%	1%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	56%	18%	0%	7%	3%	3%	0%	2%	0%	0%	0%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	7%	3%	2%	0%	0%	0%	0%	0%	0%	3%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
94	Ng Lau Road (NB) - L081	0000 - 0100	50	30	44%	34%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	46%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	38%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	15%	0%	8%	5%	0%	0%	3%	0%	8%	3%	0%	18%	0%	0%	2%	5%	0%
		0700 - 0800	100	27	38%	14%	0%	13%	3%	0%	0%	4%	3%	9%	1%	0%	9%	0%	0%	3%	3%	0%
		0800 - 0900	100	27	37%	17%	0%	14%	6%	0%	0%	6%	3%	6%	4%	0%	3%	0%	0%	3%	1%	0%
		0900 - 1000	100	27	32%	21%	0%	20%	9%	0%	0%	5%	0%	2%	2%	0%	5%	0%	0%	2%	2%	0%
		1000 - 1100	100	27	41%	18%	0%	18%	9%	0%	0%	4%	0%	1%	2%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	37%	18%	0%	17%	8%	0%	0%	4%	0%	1%	1%	0%	5%	0%	0%	2%	7%	0%
		1200 - 1300	100	27	39%	15%	0%	13%	8%	0%	0%	4%	3%	4%	1%	0%	4%	0%	0%	3%	6%	0%
		1300 - 1400	100	27	42%	17%	0%	16%	9%	0%	0%	4%	0%	0%	1%	0%	3%	0%	0%	3%	5%	0%
		1400 - 1500	100	27	41%	16%	0%	16%	7%	0%	0%	2%	0%	1%	2%	0%	8%	0%	0%	2%	5%	0%
		1500 - 1600	100	27	41%	17%	0%	14%	8%	0%	0%	2%	2%	3%	1%	0%	6%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	49%	13%	0%	15%	6%	0%	0%	4%	0%	2%	4%	0%	4%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	57%	12%	0%	13%	5%	0%	0%	3%	0%	1%	1%	0%	1%	0%	0%	3%	6%	0%
		1800 - 1900	200	22	60%	12%	0%	12%	4%	0%	0%	2%	0%	0%	2%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	100	27	52%	13%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	12%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	52%	18%	0%	14%	4%	0%	0%	5%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	54%	21%	0%	9%	4%	0%	0%	0%	0%	0%	2%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	48%	30%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
95	San Hing Road (NB) - L082	0000 - 0100	50	30	60%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	50%	26%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	36%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	40%	8%	0%	4%	16%	0%	4%	0%	0%	20%	4%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	50	30	56%	8%	0%	6%	8%	2%	4%	0%	0%	14%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	52%	10%	0%	6%	12%	4%	4%	0%	0%	10%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	42%	12%	0%	8%	18%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	44%	10%	0%	8%	22%	8%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	8%	24%	6%	2%	0%	0%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	50%	8%	0%	6%	18%	6%	2%	0%	0%	8%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	54%	8%	0%	8%	22%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	46%	8%	0%	8%	18%	8%	6%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	48%	8%	0%	6%	20%	6%	2%	0%	0%	6%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	53%	5%	0%	7%	16%	5%	0%	0%	0%	0%	9%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	62%	5%	0%	6%	13%	3%	0%	0%	0%	0%	3%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	100	27	65%	5%	0%	6%	9%	2%	0%	0%	0%	0%	5%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	66%	8%	0%	6%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	8%	0%	6%	12%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	70%	10%	0%	6%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	68%	12%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	60%	16%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
96	San Hing Road (SB) - L083	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	52%	18%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	64%	14%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	60%	14%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	52%	18%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	16%	0%	10%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	58%	14%	0%	8%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	62%	12%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	66%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	62%	16%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	16%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	20%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	62%	20%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
97	San Tat Lane (EB) - L084	0000 - 0100	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	42%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	56%	4%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	12%	0%	0%	4%	8%	0%
		0800 - 0900	50	30	60%	4%	0%	10%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0900 - 1000	50	30	44%	6%	0%	10%	0%	22%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	60%	0%	0%	8%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	48%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	6%	6%	18%	0%	0%	0%	0%	0%	0%	12%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	66%	0%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	68%	0%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1900 - 2000	50	30	64%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	68%	0%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	70%	6%	0%	6%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
98	San Tat Lane (WB) - L085	0000 - 0100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	42%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	54%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	54%	20%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	44%	26%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	46%	18%	0%	18%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	40%	18%	0%	18%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	46%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	48%	22%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	40%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	40%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	60%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	64%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	50	30	68%	12%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	52%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	58%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	58%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	42%	34%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
99	San Hing Road (NB) - L086	0000 - 0100	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	30%	40%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	24%	28%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	28%	14%	0%	6%	8%	0%	2%	0%	0%	8%	6%	0%	22%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	45%	16%	0%	7%	6%	0%	3%	0%	0%	6%	0%	0%	13%	0%	0%	4%	0%	0%
		0800 - 0900	100	27	45%	19%	0%	8%	10%	0%	3%	0%	0%	5%	0%	0%	5%	0%	0%	5%	0%	0%
		0900 - 1000	100	27	37%	22%	0%	10%	16%	0%	3%	0%	0%	2%	0%	0%	7%	0%	0%	3%	0%	0%
		1000 - 1100	50	30	38%	18%	0%	10%	16%	6%	2%	0%	0%	0%	4%	0%	2%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	38%	18%	0%	8%	16%	4%	2%	0%	0%	2%	2%	0%	6%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	44%	16%	0%	8%	14%	4%	2%	0%	0%	4%	2%	0%	4%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	46%	18%	0%	10%	16%	2%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	36%	16%	0%	10%	12%	6%	4%	0%	0%	2%	2%	0%	10%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	37%	17%	0%	8%	13%	6%	2%	0%	0%	4%	2%	0%	9%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	48%	9%	0%	9%	7%	9%	0%	0%	0%	0%	16%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	59%	9%	0%	9%	7%	7%	0%	0%	0%	0%	7%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	60%	9%	0%	9%	5%	3%	0%	0%	0%	0%	12%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	48%	14%	0%	6%	8%	2%	0%	0%	0%	0%	2%	0%	18%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	56%	20%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	62%	20%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	56%	24%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	46%	32%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%
100	San Hing Road (SB) - L087	0000 - 0100	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	48%	14%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	66%	10%	0%	4%	2%	4%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	4%	0%
		0800 - 0900	50	30	66%	12%	0%	6%	2%	8%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	50%	16%	0%	6%	4%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1000 - 1100	50	30	52%	16%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	50%	14%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	48%	14%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	52%	12%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	64%	6%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1700 - 1800	50	30	64%	4%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	70%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	68%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	70%	14%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	76%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
101	Road S1 (NB) - L088	0000 - 0100	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	68%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	64%	4%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	62%	4%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	64%	4%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	66%	4%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	64%	4%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	62%	4%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	64%	4%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	68%	2%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	73%	2%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	74%	2%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	76%	2%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	78%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
102	Road S1 (SB) - L089	0000 - 0100	50	30	72%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	64%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	64%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	62%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	70%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	64%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	200	22	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0800 - 0900	200	22	79%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	150	25	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	69%	6%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	70%	7%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	75%	5%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	71%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	73%	6%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	76%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	77%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	27	80%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
103	San Hing Road (WB) - L090	0000 - 0100	50	30	64%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	44%	30%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	52%	24%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	44%	26%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	62%	10%	0%	10%	4%	0%	2%	0%	0%	2%	2%	0%	6%	0%	0%	2%	0%	0%
		0700 - 0800	200	22	74%	7%	0%	12%	2%	0%	1%	0%	0%	1%	0%	0%	2%	0%	0%	4%	0%	0%
		0800 - 0900	200	22	70%	8%	0%	13%	3%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	4%	0%	0%
		0900 - 1000	150	25	62%	10%	0%	19%	5%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	60%	10%	0%	19%	5%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	27	60%	11%	0%	18%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	63%	10%	0%	14%	6%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	3%	0%	0%
		1300 - 1400	100	27	62%	10%	0%	16%	6%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	60%	10%	0%	17%	5%	1%	2%	0%	0%	0%	1%	0%	2%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	61%	10%	0%	15%	5%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	64%	7%	0%	14%	4%	5%	0%	0%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	71%	6%	0%	12%	3%	3%	0%	0%	0%	0%	2%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	72%	6%	0%	12%	2%	2%	0%	0%	0%	0%	3%	0%	0%	0%	0%	3%	0%	0%
		1900 - 2000	100	27	73%	8%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	70%	9%	0%	13%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	75%	10%	0%	10%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2200 - 2300	100	27	74%	12%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	66%	18%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
104	San Hing Road (EB) - L091	0000 - 0100	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	50%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	62%	8%	0%	6%	2%	6%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	6%	0%
		0800 - 0900	50	30	68%	8%	0%	6%	2%	8%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	50%	12%	0%	8%	4%	14%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1000 - 1100	50	30	52%	12%	0%	6%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1200 - 1300	50	30	46%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	48%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	48%	10%	0%	4%	10%	14%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	58%	10%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	60%	8%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	62%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	62%	10%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
105	Ng Lau Road (WB) - L092	0000 - 0100	100	27	55%	25%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
		0100 - 0200	50	30	42%	38%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	40%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	36%	46%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	46%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	34%	36%	0%	12%	8%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	47%	13%	0%	9%	4%	0%	0%	2%	0%	6%	3%	0%	11%	0%	0%	3%	3%	0%
		0700 - 0800	250	20	66%	9%	0%	12%	2%	0%	0%	1%	1%	3%	0%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	250	20	63%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	0%	0%
		0900 - 1000	200	22	54%	14%	0%	21%	5%	0%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	1%	0%
		1000 - 1100	200	22	49%	14%	0%	19%	7%	1%	1%	2%	0%	1%	2%	0%	2%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	50%	14%	0%	18%	7%	1%	1%	2%	0%	1%	1%	0%	3%	0%	0%	2%	4%	0%
		1200 - 1300	150	25	53%	11%	0%	14%	6%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	3%	0%
		1300 - 1400	150	25	53%	12%	0%	17%	7%	1%	1%	2%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	51%	13%	0%	18%	6%	1%	1%	2%	0%	1%	2%	0%	5%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	51%	13%	0%	16%	7%	1%	1%	1%	1%	2%	1%	0%	4%	0%	0%	3%	3%	0%
		1600 - 1700	250	20	53%	10%	0%	15%	6%	2%	0%	2%	0%	1%	4%	0%	2%	0%	0%	2%	4%	0%
		1700 - 1800	250	20	61%	10%	0%	13%	4%	1%	0%	2%	0%	0%	1%	0%	1%	0%	0%	3%	4%	0%
		1800 - 1900	250	20	64%	9%	0%	12%	3%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	4%	3%	0%
		1900 - 2000	200	22	64%	10%	0%	11%	4%	0%	0%	2%	0%	0%	1%	0%	6%	0%	0%	3%	1%	0%
		2000 - 2100	200	22	64%	13%	0%	14%	3%	1%	0%	3%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	200	22	69%	14%	0%	10%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	150	25	66%	16%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2300 - 0000	100	27	61%	22%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
106	Ng Lau Road (EB) - L093	0000 - 0100	50	30	50%	28%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	40%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	46%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	40%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	36%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	30%	0%	8%	12%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	11%	0%	5%	6%	2%	1%	2%	0%	7%	2%	6%	16%	0%	0%	3%	6%	0%
		0700 - 0800	200	22	44%	8%	0%	9%	3%	5%	1%	2%	0%	4%	1%	3%	7%	0%	0%	3%	14%	0%
		0800 - 0900	200	22	45%	10%	0%	11%	5%	7%	2%	3%	0%	3%	1%	1%	3%	0%	0%	3%	10%	0%
		0900 - 1000	150	25	36%	11%	0%	13%	7%	9%	2%	2%	0%	1%	1%	1%	4%	0%	0%	1%	12%	0%
		1000 - 1100	150	25	38%	15%	0%	11%	10%	10%	2%	3%	0%	1%	2%	0%	2%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	36%	14%	0%	10%	10%	8%	1%	3%	0%	1%	1%	1%	4%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	40%	11%	0%	8%	9%	7%	2%	3%	1%	3%	1%	1%	3%	0%	0%	3%	8%	0%
		1300 - 1400	150	25	41%	13%	0%	11%	11%	5%	2%	3%	0%	0%	1%	1%	2%	0%	0%	4%	6%	0%
		1400 - 1500	150	25	38%	13%	0%	9%	8%	8%	3%	1%	0%	1%	1%	3%	7%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	39%	13%	0%	9%	9%	9%	1%	1%	1%	2%	1%	1%	6%	0%	0%	3%	6%	0%
		1600 - 1700	200	22	50%	13%	0%	7%	9%	5%	0%	4%	0%	3%	4%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	59%	13%	0%	6%	7%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	62%	12%	0%	6%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	11%	0%	6%	5%	1%	1%	2%	0%	0%	1%	4%	11%	0%	0%	4%	2%	0%
		2000 - 2100	150	25	55%	15%	0%	8%	5%	4%	1%	4%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2100 - 2200	150	25	59%	16%	0%	7%	3%	3%	0%	2%	0%	0%	0%	1%	3%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	59%	19%	0%	6%	4%	1%	0%	0%	0%	0%	0%	0%	3%	0%	0%	7%	1%	0%
		2300 - 0000	100	27	52%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
107	Unnamed Road (NB) - L094	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0700 - 0800	100	27	77%	4%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	8%	0%
		0800 - 0900	100	27	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0900 - 1000	100	27	67%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		1000 - 1100	50	30	70%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	68%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	74%	4%	0%	14%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	70%	6%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	72%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	50	30	70%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1600 - 1700	100	27	75%	3%	0%	17%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	3%	0%	15%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1800 - 1900	100	27	79%	3%	0%	14%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1900 - 2000	100	27	80%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	6%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2200 - 2300	50	30	80%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
108	Unnamed Road (SB) - L095	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	56%	14%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	60%	10%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	72%	6%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	79%	3%	0%	12%	3%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	75%	4%	0%	13%	5%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	67%	5%	0%	19%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	64%	5%	0%	22%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	65%	5%	0%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	68%	5%	0%	16%	5%	0%	0%	0%	4%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	66%	5%	0%	20%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	68%	5%	0%	20%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	66%	5%	0%	18%	6%	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	71%	4%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	75%	3%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	100	27	76%	3%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1900 - 2000	100	27	79%	4%	0%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	75%	5%	0%	14%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	80%	5%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	80%	6%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	72%	10%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
109	Castle Peak Road - Lam Tei (SB) - L096	0000 - 0100	300	66	47%	24%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	32%	33%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	33%	35%	0%	10%	6%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	29%	39%	0%	7%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	7%	0%
		0400 - 0500	150	66	36%	30%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	24%	24%	0%	9%	10%	0%	4%	2%	0%	1%	1%	2%	6%	0%	10%	2%	5%	0%
		0600 - 0700	650	66	34%	10%	0%	7%	6%	1%	4%	1%	0%	4%	2%	4%	10%	0%	6%	2%	10%	0%
		0700 - 0800	1,800	66	52%	5%	0%	10%	3%	1%	2%	1%	0%	1%	0%	2%	3%	0%	4%	2%	13%	0%
		0800 - 0900	1,650	66	54%	7%	0%	12%	5%	1%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0900 - 1000	1,400	66	43%	8%	0%	16%	7%	2%	3%	1%	0%	0%	0%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	900	66	38%	12%	0%	16%	10%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,000	66	35%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	3%	0%	3%	2%	14%	0%
		1200 - 1300	900	66	39%	9%	0%	11%	8%	3%	5%	2%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	850	66	40%	11%	0%	14%	10%	2%	5%	2%	0%	0%	1%	0%	1%	0%	3%	2%	9%	0%
		1400 - 1500	1,000	66	37%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1500 - 1600	1,050	66	39%	11%	0%	12%	8%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	850	66	36%	13%	0%	13%	7%	3%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	900	66	44%	13%	0%	12%	6%	2%	3%	3%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	900	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	3%	3%	5%	0%
		1900 - 2000	1,000	66	52%	9%	0%	10%	5%	1%	2%	2%	0%	0%	0%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	850	66	54%	12%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	900	66	60%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	4%	3%	3%	0%
		2200 - 2300	600	66	58%	15%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	400	66	51%	21%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
110	Wong Kong Wai Road (EB) - L097	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0900 - 1000	50	30	36%	0%	0%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	58%	0%	0%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	58%	0%	0%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	58%	0%	0%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	66%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	66%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	72%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	68%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
111	Wong Kong Wai Road (WB) - L098	0000 - 0100	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	40%	8%	0%	22%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	40%	6%	0%	18%	18%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	26%	8%	0%	22%	28%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	26%	16%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	26%	16%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	30%	10%	0%	20%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	30%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	36%	24%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	44%	18%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	44%	18%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
112	Man Chat Road (NB) - L099	0000 - 0100	50	30	52%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	28%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	28%	30%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	30%	22%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	32%	22%	0%	12%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	52%	14%	0%	14%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0700 - 0800	100	27	70%	6%	0%	10%	2%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0800 - 0900	100	27	66%	6%	0%	12%	4%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0900 - 1000	50	30	58%	8%	0%	18%	4%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1000 - 1100	50	30	42%	10%	0%	16%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	40%	12%	0%	16%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1200 - 1300	50	30	46%	10%	0%	14%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	46%	10%	0%	18%	12%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	44%	8%	0%	18%	10%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	100	27	42%	10%	0%	14%	12%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	100	27	45%	10%	0%	18%	11%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	51%	10%	0%	16%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	58%	9%	0%	17%	8%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1900 - 2000	50	30	66%	10%	0%	12%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	60%	10%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	66%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	64%	14%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	52%	20%	0%	10%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
113	Man Chat Road (SB) - L100	0000 - 0100	50	30	56%	26%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	42%	36%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	32%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	48%	34%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	32%	28%	0%	10%	14%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	44%	10%	0%	7%	6%	1%	1%	0%	0%	17%	0%	0%	4%	0%	0%	1%	9%	0%
		0700 - 0800	150	25	57%	7%	0%	7%	4%	0%	1%	0%	0%	7%	0%	0%	0%	0%	0%	2%	14%	0%
		0800 - 0900	150	25	57%	9%	0%	9%	7%	0%	1%	0%	0%	5%	1%	0%	0%	0%	0%	2%	9%	0%
		0900 - 1000	150	25	47%	11%	0%	13%	11%	0%	2%	0%	0%	2%	0%	0%	0%	0%	0%	2%	13%	0%
		1000 - 1100	100	27	49%	13%	0%	15%	10%	4%	2%	0%	0%	1%	0%	0%	0%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	46%	12%	0%	13%	9%	3%	2%	0%	0%	2%	0%	0%	1%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	46%	10%	0%	11%	8%	3%	2%	0%	0%	8%	0%	0%	1%	0%	0%	1%	10%	0%
		1300 - 1400	100	27	52%	12%	0%	13%	11%	1%	2%	0%	0%	1%	0%	0%	0%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	50%	11%	0%	13%	8%	3%	4%	0%	0%	2%	0%	0%	2%	0%	0%	1%	6%	0%
		1500 - 1600	150	25	46%	12%	0%	11%	9%	4%	2%	0%	0%	5%	0%	0%	2%	0%	0%	1%	7%	0%
		1600 - 1700	150	25	53%	9%	0%	14%	5%	5%	1%	0%	0%	6%	0%	0%	2%	0%	0%	1%	4%	0%
		1700 - 1800	150	25	63%	9%	0%	12%	4%	3%	1%	0%	0%	3%	0%	0%	1%	0%	0%	1%	4%	0%
		1800 - 1900	150	25	67%	9%	0%	13%	3%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	1%	3%	0%
		1900 - 2000	100	27	66%	10%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	4%	0%
		2000 - 2100	100	27	66%	13%	0%	11%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
		2100 - 2200	100	27	70%	13%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	3%	0%
		2200 - 2300	100	27	69%	16%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	62%	24%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
114	Fuk Hang Tsuen Road (WB) - L101	0000 - 0100	100	27	35%	49%	0%	6%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	100	27	22%	56%	0%	3%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	8%	0%
		0200 - 0300	50	30	22%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	18%	62%	0%	2%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	24%	56%	0%	2%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0500 - 0600	100	27	17%	46%	0%	3%	9%	0%	0%	0%	0%	2%	3%	2%	7%	0%	0%	2%	9%	0%
		0600 - 0700	200	22	24%	17%	0%	4%	5%	1%	1%	0%	0%	7%	8%	3%	11%	0%	0%	2%	20%	0%
		0700 - 0800	350	15	44%	6%	0%	5%	3%	1%	0%	0%	0%	2%	2%	1%	3%	0%	0%	2%	30%	0%
		0800 - 0900	350	15	46%	8%	0%	6%	5%	2%	0%	0%	0%	2%	5%	0%	1%	0%	0%	2%	21%	0%
		0900 - 1000	300	17	37%	9%	0%	8%	8%	3%	0%	0%	0%	1%	3%	1%	2%	0%	0%	1%	27%	0%
		1000 - 1100	250	20	30%	24%	0%	9%	9%	2%	0%	0%	0%	0%	7%	0%	2%	0%	0%	2%	15%	0%
		1100 - 1200	250	20	26%	21%	0%	7%	8%	2%	0%	0%	0%	1%	4%	0%	3%	0%	0%	2%	27%	0%
		1200 - 1300	250	20	29%	19%	0%	6%	7%	2%	0%	0%	1%	4%	3%	0%	2%	0%	0%	2%	25%	0%
		1300 - 1400	200	22	33%	22%	0%	8%	9%	1%	1%	0%	0%	1%	5%	1%	2%	0%	0%	2%	19%	0%
		1400 - 1500	250	20	29%	21%	0%	8%	7%	2%	1%	0%	0%	1%	6%	2%	6%	0%	0%	2%	17%	0%
		1500 - 1600	250	20	30%	22%	0%	6%	8%	2%	0%	0%	1%	2%	3%	1%	4%	0%	0%	2%	19%	0%
		1600 - 1700	300	17	25%	29%	0%	7%	5%	0%	1%	0%	0%	4%	13%	1%	3%	0%	0%	2%	10%	0%
		1700 - 1800	300	17	32%	31%	0%	7%	4%	0%	0%	0%	0%	2%	6%	0%	1%	0%	0%	3%	13%	0%
		1800 - 1900	300	17	35%	29%	0%	7%	3%	0%	1%	0%	0%	0%	10%	1%	2%	0%	0%	4%	9%	0%
		1900 - 2000	250	20	43%	20%	0%	6%	5%	0%	0%	0%	0%	0%	2%	2%	10%	0%	0%	2%	10%	0%
		2000 - 2100	200	22	49%	27%	0%	8%	5%	1%	1%	0%	0%	0%	1%	1%	2%	0%	0%	3%	5%	0%
		2100 - 2200	200	22	50%	28%	0%	6%	3%	1%	0%	0%	0%	0%	2%	1%	2%	0%	0%	3%	7%	0%
		2200 - 2300	150	25	45%	31%	0%	5%	3%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	4%	5%	0%
		2300 - 0000	100	27	40%	43%	0%	4%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	3%	1%	0%
115	Fuk Hang Tsuen Road (EB) - L102	0000 - 0100	100	27	34%	43%	0%	6%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	9%	2%	0%
		0100 - 0200	50	30	20%	56%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	8%	0%
		0200 - 0300	50	30	22%	58%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	20%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	26%	54%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	50	30	14%	36%	0%	4%	6%	0%	2%	0%	0%	2%	2%	4%	20%	0%	0%	4%	6%	0%
		0600 - 0700	200	22	18%	13%	0%	3%	3%	0%	1%	0%	0%	9%	3%	9%	29%	0%	0%	3%	11%	0%
		0700 - 0800	300	17	43%	11%	0%	6%	3%	0%	1%	0%	0%	3%	2%	3%	10%	0%	0%	3%	14%	0%
		0800 - 0900	250	20	46%	14%	0%	7%	6%	0%	1%	0%	0%	2%	4%	1%	4%	0%	0%	4%	10%	0%
		0900 - 1000	250	20	37%	17%	0%	9%	8%	0%	2%	0%	0%	1%	2%	2%	6%	0%	0%	2%	13%	0%
		1000 - 1100	150	25	32%	24%	0%	9%	7%	1%	3%	0%	0%	1%	3%	0%	5%	0%	0%	4%	11%	0%
		1100 - 1200	200	22	26%	20%	0%	7%	7%	1%	3%	0%	0%	2%	2%	2%	10%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	29%	17%	0%	6%	6%	1%	3%	0%	0%	7%	2%	2%	8%	0%	0%	5%	18%	0%
		1300 - 1400	150	25	31%	21%	0%	8%	8%	1%	3%	0%	0%	1%	2%	1%	5%	0%	0%	6%	13%	0%
		1400 - 1500	200	22	26%	18%	0%	7%	6%	1%	5%	0%	0%	2%	2%	5%	16%	0%	0%	5%	11%	0%
		1500 - 1600	200	22	29%	19%	0%	6%	6%	1%	2%	0%	0%	4%	2%	3%	14%	0%	0%	4%	13%	0%
		1600 - 1700	200	22	25%	20%	0%	5%	3%	2%	4%	0%	0%	8%	3%	6%	11%	0%	0%	6%	12%	0%
		1700 - 1800	200	22	32%	22%	0%	5%	3%	1%	2%	0%	0%	4%	1%	2%	4%	0%	0%	10%	15%	0%
		1800 - 1900	200	22	33%	20%	0%	6%	2%	1%	4%	0%	0%	1%	2%	5%	8%	0%	0%	11%	11%	0%
		1900 - 2000	200	22	35%	14%	0%	4%	3%	0%	1%	0%	0%	0%	1%	7%	25%	0%	0%	5%	6%	0%
		2000 - 2100	150	25	44%	24%	0%	7%	4%	1%	1%	0%	0%	0%	1%	2%	5%	0%	0%	7%	4%	0%
		2100 - 2200	200	22	47%	25%	0%	5%	2%	0%	0%	0%	0%	0%	1%	2%	7%	0%	0%	8%	5%	0%
		2200 - 2300	100	27	44%	29%	0%	4%	3%	0%	0%	0%	0%	0%	1%	0%	7%	0%	0%	9%	3%	0%
		2300 - 0000	100	27	38%	37%	0%	4%	3%	0%	1%	0%	0%	0%	1%	0%	7%	0%	0%	8%	1%	0%
116	Fu Hang Road (EB) - L103	0000 - 0100	50	30	32%	22%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	26%	26%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0500 - 0600	50	30	14%	14%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	24%	4%	0%	14%	18%	4%	0%	0%	0%	4%	4%	0%	14%	0%	0%	4%	10%	0%
		0700 - 0800	50	30	42%	10%	0%	28%	4%	4%	0%	0%	0%	4%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	34%	14%	0%	30%	4%	4%	0%	0%	0%	4%	4%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	30%	16%	0%	42%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	22%	6%	0%	26%	24%	10%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	6%	0%
		1100 - 1200	50	30	22%	6%	0%	22%	24%	10%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	10%	0%
		1200 - 1300	50	30	30%	6%	0%	18%	20%	8%	2%	0%	2%	2%	0%	0%	2%	0%	0%	2%	8%	0%
		1300 - 1400	50	30	22%	6%	0%	24%	24%	6%	4%	0%	0%	0%	4%	0%	0%	0%	0%	4%	6%	0%
		1400 - 1500	50	30	22%	6%	0%	26%	18%	10%	2%	0%	0%	0%	2%	0%	6%	0%	0%	2%	6%	0%
		1500 - 1600	50	30	24%	4%	0%	18%	20%	12%	2%	0%	2%	2%	2%	0%	4%	0%	0%	2%	8%	0%
		1600 - 1700	100	27	23%	2%	0%	17%	24%	12%	3%	0%	0%	0%	3%	0%	5%	0%	0%	2%	9%	0%
		1700 - 1800	100	27	31%	2%	0%	17%	22%	9%	2%	0%	0%	0%	2%	0%	2%	0%	0%	3%	10%	0%
		1800 - 1900	100	27	34%	2%	0%	19%	17%	4%	4%	0%	0%	0%	4%	0%	4%	0%	0%	4%	8%	0%
		1900 - 2000	50	30	36%	6%	0%	20%	16%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	4%	0%
		2000 - 2100	50	30	36%	8%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		2100 - 2200	50	30	42%	12%	0%	18%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	4%	0%
		2200 - 2300	50	30	46%	12%	0%	18%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	36%	16%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
117	Fu Hang Road (NB) - L104	0000 - 0100	50	30	36%	8%	0%	24%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	14%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	28%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	22%	12%	0%	22%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	32%	4%	0%	18%	22%	4%	0%	0%	0%	4%	0%	0%	0%	0%	0%	8%	8%	0%
		0700 - 0800	100	27	39%	3%	0%	20%	11%	8%	0%	0%	0%	2%	0%	0%	0%	0%	0%	9%	8%	0%
		0800 - 0900	100	27	36%	3%	0%	20%	17%	10%	0%	0%	0%	1%	0%	0%	0%	0%	0%	9%	4%	0%
		0900 - 1000	100	27	26%	3%	0%	25%	23%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	5%	0%
		1000 - 1100	50	30	22%	2%	0%	24%	28%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1100 - 1200	50	30	24%	2%	0%	24%	26%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%
		1200 - 1300	50	30	24%	2%	0%	18%	24%	12%	2%	0%	0%	2%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	26%	2%	0%	24%	26%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1400 - 1500	50	30	26%	2%	0%	24%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1500 - 1600	100	27	25%	2%	0%	21%	23%	15%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	4%	0%
		1600 - 1700	50	30	32%	2%	0%	26%	16%	8%	4%	0%	0%	0%	4%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	38%	2%	0%	24%	16%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	8%	4%	0%
		1800 - 1900	50	30	42%	2%	0%	24%	12%	2%	4%	0%	0%	0%	4%	0%	0%	0%	0%	8%	2%	0%
		1900 - 2000	50	30	48%	2%	0%	22%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	2%	0%
		2000 - 2100	50	30	46%	2%	0%	24%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	50%	6%	0%	18%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2200 - 2300	50	30	46%	4%	0%	18%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	46%	6%	0%	18%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
118	Slip road from Yuen Long Highway (WB) - L105	0000 - 0100	300	50	53%	25%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	38%	37%	0%	7%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	39%	38%	0%	8%	5%	2%	1%	3%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0300 - 0400	150	50	32%	41%	0%	5%	7%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	33%	0%	7%	7%	2%	1%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	31%	0%	8%	9%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	46%	12%	0%	7%	5%	1%	1%	5%	0%	3%	1%	1%	5%	0%	3%	2%	7%	0%
		0700 - 0800	1,400	46	65%	6%	0%	8%	2%	1%	0%	3%	0%	1%	0%	1%	2%	0%	2%	3%	5%	0%
		0800 - 0900	1,350	47	64%	8%	0%	9%	3%	2%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0900 - 1000	1,050	49	56%	10%	0%	13%	4%	2%	1%	4%	0%	0%	0%	0%	1%	0%	1%	2%	5%	0%
		1000 - 1100	850	50	46%	13%	0%	14%	8%	4%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1100 - 1200	900	50	44%	13%	0%	13%	7%	3%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	50	48%	11%	0%	10%	7%	3%	1%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	50	49%	12%	0%	13%	8%	2%	1%	4%	0%	0%	1%	0%	1%	0%	2%	3%	6%	0%
		1400 - 1500	850	50	48%	12%	0%	13%	6%	4%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	49	48%	13%	0%	11%	7%	4%	1%	3%	1%	1%	0%	0%	1%	0%	2%	2%	6%	0%
		1600 - 1700	1,050	49	45%	13%	0%	13%	7%	4%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	48	52%	12%	0%	12%	6%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	48	57%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	950	49	61%	10%	0%	8%	4%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	50	60%	12%	0%	10%	3%	2%	0%	5%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		2100 - 2200	950	49	66%	13%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	63%	16%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		2300 - 0000	450	50	57%	22%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	4%	0%	0%
119	Road P1 (NB) - L106	0000 - 0100	100	50	47%	33%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	32%	46%	0%	6%	4%	3%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	4%	0%
		0200 - 0300	100	50	31%	45%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	5%	0%
		0300 - 0400	50	50	26%	52%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	100	50	35%	41%	0%	6%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0500 - 0600	100	50	25%	39%	0%	7%	8%	1%	3%	0%	0%	1%	1%	1%	7%	0%	0%	3%	4%	0%
		0600 - 0700	250	50	36%	14%	0%	6%	4%	2%	2%	0%	0%	4%	2%	4%	12%	0%	0%	2%	11%	0%
		0700 - 0800	600	50	52%	11%	0%	8%	2%	2%	2%	0%	0%	2%	1%	2%	4%	0%	0%	4%	12%	0%
		0800 - 0900	550	50	52%	14%	0%	9%	4%	2%	2%	0%	0%	1%	1%	0%	1%	0%	0%	4%	8%	0%
		0900 - 1000	500	50	42%	17%	0%	12%	6%	3%	3%	0%	0%	0%	1%	1%	2%	0%	0%	2%	10%	0%
		1000 - 1100	300	50	41%	17%	0%	13%	8%	6%	3%	0%	0%	0%	1%	0%	1%	0%	0%	2%	7%	0%
		1100 - 1200	350	50	37%	16%	0%	11%	7%	5%	3%	0%	0%	1%	1%	1%	3%	0%	0%	2%	14%	0%
		1200 - 1300	300	50	41%	14%	0%	9%	7%	4%	3%	0%	1%	2%	1%	1%	2%	0%	0%	3%	13%	0%
		1300 - 1400	300	50	43%	16%	0%	11%	8%	3%	3%	0%	0%	0%	1%	0%	2%	0%	0%	3%	9%	0%
		1400 - 1500	350	50	39%	15%	0%	11%	6%	5%	5%	0%	0%	1%	1%	2%	5%	0%	0%	2%	8%	0%
		1500 - 1600	350	50	40%	16%	0%	10%	7%	6%	2%	0%	1%	1%	1%	1%	4%	0%	0%	2%	9%	0%
		1600 - 1700	250	50	47%	12%	0%	12%	6%	5%	2%	0%	0%	2%	2%	1%	1%	0%	0%	2%	8%	0%
		1700 - 1800	300	50	54%	12%	0%	10%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	9%	0%
		1800 - 1900	300	50	59%	12%	0%	10%	4%	2%	2%	0%	0%	0%	1%	1%	1%	0%	0%	3%	7%	0%
		1900 - 2000	350	50	55%	13%	0%	7%	4%	1%	1%	0%	0%	0%	1%	2%	8%	0%	0%	3%	5%	0%
		2000 - 2100	300	50	57%	18%	0%	10%	3%	2%	2%	0%	0%	0%	0%	1%	2%	0%	0%	3%	2%	0%
		2100 - 2200	300	50	61%	18%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	59%	22%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	150	50	51%	29%	0%	7%	3%	1%	1%	0%	0%	0%	0%	0%	2%	0%	0%	5%	1%	0%
120	Road P1 (SB) - L107	0000 - 0100	100	50	49%	30%	0%	9%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	34%	40%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	4%	4%	0%
		0200 - 0300	50	50	34%	44%	0%	8%	4%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	50	50	28%	48%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	50	50	40%	36%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	100	50	27%	32%	0%	9%	11%	0%	4%	0%	0%	2%	0%	2%	7%	0%	0%	2%	4%	0%
		0600 - 0700	200	50	38%	13%	0%	7%	6%	1%	4%	0%	0%	5%	2%	3%	12%	0%	0%	3%	10%	0%
		0700 - 0800	350	50	58%	6%	0%	10%	3%	1%	2%	0%	0%	1%	0%	1%	4%	0%	0%	3%	12%	0%
		0800 - 0900	350	50	59%	7%	0%	11%	5%	1%	2%	0%	0%	1%	1%	0%	1%	0%	0%	3%	8%	0%
		0900 - 1000	300	50	48%	9%	0%	15%	7%	2%	3%	0%	0%	0%	0%	1%	2%	0%	0%	2%	11%	0%
		1000 - 1100	250	50	42%	15%	0%	15%	9%	4%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	6%	0%
		1100 - 1200	250	50	38%	14%	0%	13%	8%	3%	5%	0%	0%	0%	1%	0%	3%	0%	0%	2%	12%	0%
		1200 - 1300	250	50	43%	12%	0%	11%	8%	3%	4%	0%	0%	2%	0%	0%	2%	0%	0%	3%	11%	0%
		1300 - 1400	250	50	44%	14%	0%	13%	9%	2%	4%	0%	0%	0%	1%	0%	2%	0%	0%	3%	8%	0%
		1400 - 1500	300	50	40%	13%	0%	13%	7%	3%	8%	0%	0%	0%	1%	1%	5%	0%	0%	2%	6%	0%
		1500 - 1600	300	50	42%	14%	0%	12%	8%	3%	3%	0%	0%	2%	1%	1%	4%	0%	0%	2%	8%	0%
		1600 - 1700	350	50	41%	15%	0%	12%	6%	3%	6%	0%	0%	3%	4%	1%	3%	0%	0%	2%	5%	0%
		1700 - 1800	350	50	50%	15%	0%	11%	5%	2%	3%	0%	0%	1%	1%	0%	1%	0%	0%	3%	6%	0%
		1800 - 1900	350	50	53%	14%	0%	11%	4%	1%	5%	0%	0%	0%	3%	1%	2%	0%	0%	4%	4%	0%
		1900 - 2000	250	50	56%	11%	0%	9%	4%	1%	2%	0%	0%	0%	0%	2%	8%	0%	0%	3%	4%	0%
		2000 - 2100	250	50	58%	15%	0%	12%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		2100 - 2200	250	50	63%	16%	0%	9%	2%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		2200 - 2300	150	50	60%	19%	0%	8%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	150	50	53%	25%	0%	7%	4%	1%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	1%	0%
121	Ng Lau Road (NB) - L108	0000 - 0100	150	25	63%	19%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	100	27	50%	32%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0200 - 0300	100	27	51%	33%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	48%	40%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	45%	28%	0%	13%	5%	0%	0%	0%	0%	2%	0%	0%	3%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	60%	10%	0%	11%	2%	0%	1%	1%	0%	5%	2%	0%	6%	0%	0%	2%	2%	0%
		0700 - 0800	450	8	71%	7%	0%	13%	1%	0%	0%	1%	0%	2%	0%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	450	8	69%	8%	0%	14%	2%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	350	15	60%	11%	0%	21%	3%	0%	0%	1%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		1000 - 1100	300	17	58%	11%	0%	21%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		1100 - 1200	300	17	58%	11%	0%	19%	4%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		1200 - 1300	300	17	62%	9%	0%	15%	3%	0%	0%	1%	1%	2%	0%	0%	1%	0%	0%	2%	2%	0%
		1300 - 1400	300	17	61%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1400 - 1500	300	17	60%	10%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		1500 - 1600	350	15	61%	10%	0%	17%	3%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	1%	0%
		1600 - 1700	450	8	64%	8%	0%	16%	3%	1%	0%	1%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	70%	7%	0%	14%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1800 - 1900	550	5	73%	6%	0%	13%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	350	15	72%	7%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	2%	1%	0%
		2000 - 2100	350	15	70%	9%	0%	14%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	400	12	75%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	72%	12%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2300 - 0000	150	25	69%	17%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
122	Road S2 (WB) - L109	0000 - 0100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	66%	6%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
123	Road S1 (SB) - L110	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	60%	20%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	52%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	58%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	200	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	200	27	79%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	150	28	70%	7%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	30	68%	7%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	30	68%	8%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	30	73%	7%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1300 - 1400	100	30	70%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	30	71%	6%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	30	72%	7%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	30	77%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	30	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	150	28	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	150	28	81%	7%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	30	80%	8%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	74%	12%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
124	Hong Po Road (WB) - L111	0000 - 0100	150	28	65%	12%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	30	53%	21%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	30	52%	21%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	30	47%	25%	0%	12%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	30	53%	17%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	30	46%	18%	0%	17%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	25	59%	6%	0%	13%	5%	1%	2%	0%	0%	4%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	650	16	74%	3%	0%	14%	1%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	16	71%	4%	0%	16%	2%	1%	1%	0%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	20	62%	5%	0%	23%	3%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	20	53%	6%	0%	23%	7%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	21	53%	6%	0%	22%	7%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	21	58%	5%	0%	18%	6%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1300 - 1400	450	21	57%	6%	0%	21%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	20	54%	6%	0%	21%	6%	3%	3%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	20	56%	6%	0%	19%	7%	4%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	16	55%	5%	0%	19%	6%	4%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	700	15	62%	5%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	15	66%	5%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	500	20	72%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	21	69%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	20	74%	6%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	23	73%	7%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	250	26	69%	11%	0%	12%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
125	Hong Po Road (EB) - L112	0000 - 0100	200	22	61%	16%	0%	16%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	100	27	48%	25%	0%	13%	6%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	100	27	47%	25%	0%	16%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0300 - 0400	100	27	42%	30%	0%	11%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0400 - 0500	100	27	50%	22%	0%	13%	10%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	100	27	38%	20%	0%	16%	12%	0%	1%	0%	0%	1%	1%	1%	6%	0%	0%	1%	3%	0%
		0600 - 0700	300	17	49%	7%	0%	12%	6%	1%	1%	0%	0%	3%	2%	3%	9%	0%	0%	2%	6%	0%
		0700 - 0800	900	5	66%	4%	0%	12%	3%	1%	1%	0%	0%	0%	0%	2%	3%	0%	0%	1%	8%	0%
		0800 - 0900	850	5	66%	5%	0%	14%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	5%	0%
		0900 - 1000	700	5	54%	6%	0%	20%	7%	2%	1%	0%	0%	0%	0%	1%	2%	0%	0%	1%	7%	0%
		1000 - 1100	500	5	48%	8%	0%	24%	9%	3%	1%	0%	0%	0%	2%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	500	5	46%	8%	0%	21%	9%	3%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	8%	0%
		1200 - 1300	450	8	52%	6%	0%	18%	8%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	7%	0%
		1300 - 1400	450	8	52%	7%	0%	21%	9%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	500	5	48%	7%	0%	22%	7%	3%	1%	0%	0%	0%	1%	1%	4%	0%	0%	1%	4%	0%
		1500 - 1600	550	5	50%	7%	0%	19%	8%	3%	1%	0%	0%	1%	1%	0%	3%	0%	0%	1%	5%	0%
		1600 - 1700	500	5	48%	7%	0%	24%	7%	2%	0%	0%	0%	4%	4%	0%	1%	0%	0%	1%	3%	0%
		1700 - 1800	550	5	56%	7%	0%	21%	6%	2%	0%	0%	0%	2%	2%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	550	5	59%	6%	0%	21%	4%	1%	0%	0%	0%	0%	3%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	550	5	64%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	6%	0%	0%	2%	2%	0%
		2000 - 2100	500	5	65%	7%	0%	17%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	550	5	70%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	350	15	69%	9%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	20	64%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
126	Access Road (SB) - L113	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	34%	14%	0%	0%	6%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	58%	14%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	60%	18%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	46%	22%	0%	8%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	22%	0%	8%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	44%	12%	0%	6%	6%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	60%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	56%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	46%	18%	0%	6%	6%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	44%	0%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1700 - 1800	50	30	46%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1800 - 1900	50	30	50%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	64%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	64%	18%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	64%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
127	Access Road (NB) - L114	0000 - 0100	50	30	16%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	16%	16%	0%	8%	0%	0%	0%	0%	0%	52%	0%	0%	0%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	18%	16%	0%	16%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	24%	0%	0%
		0800 - 0900	50	30	18%	18%	0%	18%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	28%	0%	0%
		0900 - 1000	50	30	18%	26%	0%	30%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	18%	0%	0%
		1000 - 1100	50	30	24%	26%	0%	26%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1100 - 1200	50	30	24%	26%	0%	26%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	24%	16%	0%	16%	0%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	16%	0%	0%
		1300 - 1400	50	30	34%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	26%	20%	0%	20%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	14%	0%	0%
		1600 - 1700	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	76%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1800 - 1900	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	42%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	36%	24%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2100 - 2200	50	30	36%	24%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2200 - 2300	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
128	Road S3 (WB) - L115	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	78%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
129	Road S3 (EB) - L116	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	80%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
130	Access road (WB) - L117	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%
		0700 - 0800	50	30	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0900 - 1000	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		1000 - 1100	50	30	72%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%
		1100 - 1200	50	30	68%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%
		1200 - 1300	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	58%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1400 - 1500	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	70%	0%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	76%	0%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1800 - 1900	50	30	80%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1900 - 2000	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	76%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
131	Access road (EB) - L118	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	46%	0%	0%	0%	0%	10%	6%	0%	0%	0%	0%	0%	16%	0%	0%	6%	16%	0%
		0800 - 0900	50	30	52%	0%	0%	0%	0%	18%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	12%	0%
		0900 - 1000	50	30	42%	0%	0%	0%	0%	26%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	14%	0%
		1000 - 1100	50	30	26%	12%	0%	0%	0%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	18%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	12%	0%	0%	12%	12%	0%
		1200 - 1300	50	30	18%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	12%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	30%	14%	0%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	26%	8%	0%	0%	0%	26%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	52%	16%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	52%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
132	Access road (WB) - L119	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0700 - 0800	50	30	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	40%	0%
		0800 - 0900	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1000 - 1100	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	52%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		1200 - 1300	50	30	52%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		1300 - 1400	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1400 - 1500	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1600 - 1700	50	30	80%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	78%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	80%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2000 - 2100	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2100 - 2200	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
133	Access road (EB) - L120	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		0700 - 0800	50	30	44%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	24%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	8%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	36%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	10%	0%	0%	18%	0%	0%
		1000 - 1100	50	30	40%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1300 - 1400	50	30	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	28%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	28%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	26%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	16%	0%	0%
		2000 - 2100	50	30	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2100 - 2200	50	30	44%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
134	Unnamed Road (NB) - L121	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0900 - 1000	50	30	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	26%	0%
		1000 - 1100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1300 - 1400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1500 - 1600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
135	Unnamed Road (SB) - L122	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0800 - 0900	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0900 - 1000	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1500 - 1600	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1600 - 1700	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
136	Unnamed Road (NB) - L123	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0900 - 1000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1000 - 1100	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1200 - 1300	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1300 - 1400	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1700 - 1800	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1800 - 1900	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1900 - 2000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
137	Unnamed Road (SB) - L124	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	38%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	38%	0%
		0800 - 0900	50	30	44%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	28%	0%
		0900 - 1000	50	30	34%	0%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		1000 - 1100	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1300 - 1400	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
138	Fuk Hang Tsuen Lane (EB) - L125	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	54%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	54%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	50%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1000 - 1100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1100 - 1200	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	44%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1500 - 1600	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	50%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2000 - 2100	50	30	50%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2100 - 2200	50	30	44%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
139	Fuk Hang Tsuen Lane (WB) - L126	0000 - 0100	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	20%	40%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1000 - 1100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1100 - 1200	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1300 - 1400	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1500 - 1600	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1600 - 1700	50	30	46%	20%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	44%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1800 - 1900	50	30	44%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2000 - 2100	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2100 - 2200	50	30	40%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
140	Road S4 (EB) - L127	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	54%	12%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
141	Road S4 (WB) - L128	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	54%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	56%	14%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	52%	16%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	52%	16%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	56%	14%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	60%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	66%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	70%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	72%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	62%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
142	Road S1 (NB) - L129	0000 - 0100	50	30	62%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0600 - 0700	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	62%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	58%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	58%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	66%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	62%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	58%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	68%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	70%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	74%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	72%	0%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	50	30	78%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	78%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	70%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
143	Ng Lau Road (NB) - L130	0000 - 0100	100	27	54%	24%	0%	12%	2%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	44%	36%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	46%	38%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	38%	42%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	46%	34%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	32%	0%	12%	8%	0%	0%	2%	0%	2%	0%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	49%	11%	0%	10%	3%	0%	1%	1%	0%	7%	3%	0%	9%	0%	0%	3%	3%	0%
		0700 - 0800	300	17	64%	9%	0%	13%	2%	0%	0%	1%	1%	3%	0%	0%	2%	0%	0%	3%	2%	0%
		0800 - 0900	300	17	63%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	250	20	53%	13%	0%	20%	4%	0%	0%	2%	0%	1%	0%	0%	2%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	53%	13%	0%	20%	6%	1%	1%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	52%	13%	0%	18%	6%	1%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	200	22	55%	11%	0%	15%	5%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	200	22	55%	12%	0%	17%	6%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	54%	12%	0%	18%	5%	1%	1%	1%	0%	1%	1%	0%	4%	0%	0%	2%	2%	0%
		1500 - 1600	250	20	52%	13%	0%	16%	5%	1%	0%	1%	1%	2%	1%	0%	3%	0%	0%	2%	2%	0%
		1600 - 1700	300	17	58%	9%	0%	15%	4%	1%	1%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	300	17	65%	9%	0%	13%	4%	1%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1800 - 1900	300	17	67%	8%	0%	12%	2%	0%	1%	1%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	250	20	65%	10%	0%	11%	3%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%	3%	1%	0%
		2000 - 2100	200	22	66%	12%	0%	13%	2%	1%	1%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	250	20	70%	12%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	150	25	67%	15%	0%	9%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	63%	21%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
144	Ng Lau Road (SB) - L131	0000 - 0100	100	27	51%	24%	0%	9%	4%	2%	0%	2%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	8%	6%	6%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	38%	38%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	30%	42%	0%	4%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	44%	32%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	34%	30%	0%	8%	10%	0%	0%	2%	0%	2%	0%	2%	8%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	39%	11%	0%	6%	5%	2%	1%	2%	0%	7%	2%	4%	14%	0%	0%	3%	4%	0%
		0700 - 0800	300	17	53%	6%	0%	10%	3%	3%	1%	1%	0%	3%	0%	2%	6%	0%	0%	2%	10%	0%
		0800 - 0900	250	20	54%	8%	0%	11%	5%	5%	2%	2%	0%	2%	1%	0%	2%	0%	0%	2%	6%	0%
		0900 - 1000	250	20	42%	9%	0%	15%	7%	7%	2%	2%	0%	1%	0%	1%	4%	0%	0%	2%	8%	0%
		1000 - 1100	200	22	44%	13%	0%	14%	10%	8%	2%	2%	0%	1%	1%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	200	22	43%	12%	0%	12%	9%	6%	2%	2%	0%	1%	1%	1%	4%	0%	0%	3%	7%	0%
		1200 - 1300	200	22	45%	11%	0%	10%	9%	6%	2%	2%	2%	3%	1%	1%	3%	0%	0%	3%	6%	0%
		1300 - 1400	150	25	49%	11%	0%	12%	10%	3%	1%	2%	0%	1%	1%	1%	2%	0%	0%	3%	4%	0%
		1400 - 1500	200	22	44%	11%	0%	12%	8%	7%	3%	1%	0%	1%	1%	2%	6%	0%	0%	3%	4%	0%
		1500 - 1600	200	22	45%	12%	0%	10%	9%	8%	1%	1%	1%	2%	1%	1%	5%	0%	0%	2%	5%	0%
		1600 - 1700	200	22	55%	12%	0%	10%	7%	4%	0%	3%	0%	2%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	250	20	61%	12%	0%	8%	6%	2%	0%	2%	0%	1%	1%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	250	20	65%	11%	0%	8%	4%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	6%	0%	0%
		1900 - 2000	200	22	58%	10%	0%	8%	5%	1%	1%	2%	0%	0%	1%	3%	10%	0%	0%	4%	2%	0%
		2000 - 2100	200	22	60%	12%	0%	10%	5%	3%	1%	3%	0%	0%	0%	1%	2%	0%	0%	4%	2%	0%
		2100 - 2200	200	22	67%	13%	0%	8%	3%	2%	0%	1%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2200 - 2300	150	25	63%	16%	0%	7%	4%	2%	0%	1%	0%	0%	0%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	56%	21%	0%	7%	4%	3%	0%	1%	0%	0%	0%	0%	3%	0%	0%	5%	0%	0%
145	To Lai Road (EB) - L132-1	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	34%	10%	0%	16%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	49%	7%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	6%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	33%	10%	0%	31%	12%	4%	6%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	30%	10%	0%	28%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	29%	11%	0%	27%	14%	4%	9%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	32%	10%	0%	27%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	31%	10%	0%	25%	13%	5%	7%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	36%	8%	0%	26%	11%	4%	8%	0%	0%	0%	2%	0%	4%	0%	0%	1%	0%	0%
		1700 - 1800	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	47%	8%	0%	23%	7%	1%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	45%	9%	0%	20%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	48%	12%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	56%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2033 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
146	To Lai Road (EB) - L132-2	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	34%	10%	0%	16%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	49%	7%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	6%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	33%	10%	0%	31%	12%	4%	6%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	30%	10%	0%	28%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	29%	11%	0%	27%	14%	4%	9%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	32%	10%	0%	27%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	31%	10%	0%	25%	13%	5%	7%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	36%	8%	0%	26%	11%	4%	8%	0%	0%	0%	2%	0%	4%	0%	0%	1%	0%	0%
		1700 - 1800	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	47%	8%	0%	23%	7%	1%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	45%	9%	0%	20%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	48%	12%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	56%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
147	To Lai Road (WB) - L133-1	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	34%	10%	0%	16%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	51%	9%	0%	23%	6%	1%	4%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	35%	10%	0%	31%	13%	3%	6%	0%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	30%	10%	0%	28%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	29%	11%	0%	27%	14%	4%	9%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	32%	10%	0%	27%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	31%	10%	0%	25%	13%	5%	7%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	33%	9%	0%	24%	9%	5%	10%	0%	0%	0%	3%	0%	5%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	42%	8%	0%	23%	7%	2%	10%	0%	0%	0%	3%	0%	3%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	45%	9%	0%	20%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	48%	12%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	56%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
148	To Lai Road (WB) - L133-2	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	34%	10%	0%	16%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	51%	9%	0%	23%	6%	1%	4%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	35%	10%	0%	31%	13%	3%	6%	0%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	30%	10%	0%	28%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	29%	11%	0%	27%	14%	4%	9%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	32%	10%	0%	27%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	31%	10%	0%	25%	13%	5%	7%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	33%	9%	0%	24%	9%	5%	10%	0%	0%	0%	3%	0%	5%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	42%	8%	0%	23%	7%	2%	10%	0%	0%	0%	3%	0%	3%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	45%	9%	0%	20%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	48%	12%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	56%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
1	Hong Po Road (WB) - L001-1	0000 - 0100	150	40	63%	13%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	22%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	50	40	48%	26%	0%	10%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	19%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	45%	19%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	1%	0%
		0600 - 0700	300	39	56%	7%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	650	35	73%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	600	36	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	52%	7%	0%	23%	8%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	52%	7%	0%	21%	8%	4%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	400	38	56%	6%	0%	17%	7%	3%	2%	0%	0%	3%	1%	0%	0%	0%	0%	3%	3%	0%
		1300 - 1400	400	38	56%	6%	0%	21%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	450	37	53%	6%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	7%	0%	19%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	700	35	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	65%	5%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	70%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	72%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	12%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
2	Hong Po Road (WB) - L001-2	0000 - 0100	150	40	63%	13%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	22%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	50	40	48%	26%	0%	10%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	19%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	45%	19%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	1%	0%
		0600 - 0700	300	39	56%	7%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	650	35	73%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	600	36	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	52%	7%	0%	23%	8%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	52%	7%	0%	21%	8%	4%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	400	38	56%	6%	0%	17%	7%	3%	2%	0%	0%	3%	1%	0%	0%	0%	0%	3%	3%	0%
		1300 - 1400	400	38	56%	6%	0%	21%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	450	37	53%	6%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	7%	0%	19%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	700	35	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	65%	5%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	70%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	72%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	12%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
3	Hong Po Road (WB) - L001-3	0000 - 0100	150	40	63%	13%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	22%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	50	40	48%	26%	0%	10%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	19%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	45%	19%	0%	16%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	1%	0%
		0600 - 0700	300	39	56%	7%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	650	35	73%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	600	36	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	52%	7%	0%	23%	8%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	52%	7%	0%	21%	8%	4%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	400	38	56%	6%	0%	17%	7%	3%	2%	0%	0%	3%	1%	0%	0%	0%	0%	3%	3%	0%
		1300 - 1400	400	38	56%	6%	0%	21%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	450	37	53%	6%	0%	21%	6%	3%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	7%	0%	19%	7%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	700	35	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	65%	5%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	70%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	72%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	12%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
4	Hong Po Road (EB) - L002-1	0000 - 0100	200	40	61%	16%	0%	15%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	48%	25%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	48%	26%	0%	15%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	100	40	43%	31%	0%	11%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	40	50%	22%	0%	13%	8%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0500 - 0600	150	40	37%	21%	0%	16%	11%	0%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	350	38	51%	7%	0%	13%	5%	1%	1%	0%	0%	4%	2%	2%	7%	0%	0%	2%	6%	0%
		0700 - 0800	1,000	31	66%	4%	0%	13%	2%	1%	1%	0%	0%	1%	0%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	1,000	31	66%	5%	0%	14%	4%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	5%	0%
		0900 - 1000	800	34	55%	7%	0%	20%	6%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	2%	6%	0%
		1000 - 1100	550	36	50%	8%	0%	24%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	3%	0%
		1100 - 1200	550	36	49%	8%	0%	22%	8%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	7%	0%
		1200 - 1300	500	37	53%	7%	0%	18%	7%	2%	1%	0%	0%	2%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	500	37	53%	7%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	4%	0%
		1400 - 1500	550	36	51%	7%	0%	22%	7%	2%	1%	0%	0%	0%	1%	1%	3%	0%	0%	2%	4%	0%
		1500 - 1600	600	36	52%	8%	0%	19%	7%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	51%	6%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	1%	3%	0%
		1700 - 1800	600	36	59%	6%	0%	21%	5%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	600	36	63%	6%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1900 - 2000	600	36	66%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	7%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	36	71%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	69%	9%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	64%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
5	Hong Po Road (EB) - L002-2	0000 - 0100	200	40	61%	16%	0%	15%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	48%	25%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	48%	26%	0%	15%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	100	40	43%	31%	0%	11%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	40	50%	22%	0%	13%	8%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0500 - 0600	150	40	37%	21%	0%	16%	11%	0%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	350	38	51%	7%	0%	13%	5%	1%	1%	0%	0%	4%	2%	2%	7%	0%	0%	2%	6%	0%
		0700 - 0800	1,000	31	66%	4%	0%	13%	2%	1%	1%	0%	0%	1%	0%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	1,000	31	66%	5%	0%	14%	4%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	5%	0%
		0900 - 1000	800	34	55%	7%	0%	20%	6%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	2%	6%	0%
		1000 - 1100	550	36	50%	8%	0%	24%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	3%	0%
		1100 - 1200	550	36	49%	8%	0%	22%	8%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	7%	0%
		1200 - 1300	500	37	53%	7%	0%	18%	7%	2%	1%	0%	0%	2%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	500	37	53%	7%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	4%	0%
		1400 - 1500	550	36	51%	7%	0%	22%	7%	2%	1%	0%	0%	0%	1%	1%	3%	0%	0%	2%	4%	0%
		1500 - 1600	600	36	52%	8%	0%	19%	7%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	51%	6%	0%	24%	6%	2%	0%	0%	0%	3%	3%	0%	1%	0%	0%	1%	3%	0%
		1700 - 1800	600	36	59%	6%	0%	21%	5%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	600	36	63%	6%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1900 - 2000	600	36	66%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	4%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	7%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	36	71%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	350	38	69%	9%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	64%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
6	Tsing Lun Road (NB) - L003-1	0000 - 0100	250	39	41%	29%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	11%	5%	0%	0%
		0100 - 0200	150	40	29%	42%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	29%	44%	0%	8%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	48%	0%	6%	2%	1%	0%	6%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	100	40	32%	38%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	13%	3%	0%	0%
		0500 - 0600	200	40	22%	32%	0%	8%	4%	0%	0%	4%	0%	2%	1%	1%	4%	0%	24%	2%	0%	0%
		0600 - 0700	400	38	36%	14%	0%	8%	2%	0%	0%	3%	0%	8%	1%	3%	7%	0%	15%	3%	1%	0%
		0700 - 0800	900	33	55%	10%	0%	10%	1%	0%	0%	3%	0%	3%	0%	2%	1%	0%	12%	3%	0%	0%
		0800 - 0900	850	33	57%	12%	0%	11%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	8%	3%	0%	0%
		0900 - 1000	700	35	48%	15%	0%	16%	2%	0%	0%	3%	0%	1%	0%	1%	1%	0%	10%	2%	0%	0%
		1000 - 1100	550	36	42%	18%	0%	17%	4%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	4%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	1%	0%
		1200 - 1300	500	37	43%	15%	0%	13%	3%	1%	0%	4%	0%	4%	1%	0%	1%	0%	10%	3%	1%	0%
		1300 - 1400	500	37	44%	17%	0%	15%	4%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	3%	0%	0%
		1400 - 1500	550	36	42%	16%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	0%	0%
		1500 - 1600	600	36	42%	17%	0%	14%	3%	1%	0%	2%	0%	3%	1%	1%	2%	0%	11%	2%	0%	0%
		1600 - 1700	600	36	42%	15%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	7%	3%	1%	0%
		1700 - 1800	650	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	650	35	51%	14%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	5%	0%	0%
		1900 - 2000	600	36	52%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	2%	5%	0%	10%	3%	0%	0%
		2000 - 2100	550	36	51%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2100 - 2200	600	36	56%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2200 - 2300	400	38	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	1%	0%	1%	0%	11%	5%	0%	0%
		2300 - 0000	300	39	46%	26%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	12%	4%	0%	0%
7	Tsing Lun Road (NB) - L003-2	0000 - 0100	250	39	41%	29%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	11%	5%	0%	0%
		0100 - 0200	150	40	29%	42%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	13%	3%	0%	0%
		0200 - 0300	150	40	29%	44%	0%	8%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	48%	0%	6%	2%	1%	0%	6%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	100	40	32%	38%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	13%	3%	0%	0%
		0500 - 0600	200	40	22%	32%	0%	8%	4%	0%	0%	4%	0%	2%	1%	1%	4%	0%	24%	2%	0%	0%
		0600 - 0700	400	38	36%	14%	0%	8%	2%	0%	0%	3%	0%	8%	1%	3%	7%	0%	15%	3%	1%	0%
		0700 - 0800	900	33	55%	10%	0%	10%	1%	0%	0%	3%	0%	3%	0%	2%	1%	0%	12%	3%	0%	0%
		0800 - 0900	850	33	57%	12%	0%	11%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	8%	3%	0%	0%
		0900 - 1000	700	35	48%	15%	0%	16%	2%	0%	0%	3%	0%	1%	0%	1%	1%	0%	10%	2%	0%	0%
		1000 - 1100	550	36	42%	18%	0%	17%	4%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	41%	18%	0%	16%	4%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	1%	0%
		1200 - 1300	500	37	43%	15%	0%	13%	3%	1%	0%	4%	0%	4%	1%	0%	1%	0%	10%	3%	1%	0%
		1300 - 1400	500	37	44%	17%	0%	15%	4%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	3%	0%	0%
		1400 - 1500	550	36	42%	16%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	0%	0%
		1500 - 1600	600	36	42%	17%	0%	14%	3%	1%	0%	2%	0%	3%	1%	1%	2%	0%	11%	2%	0%	0%
		1600 - 1700	600	36	42%	15%	0%	16%	3%	2%	0%	4%	0%	3%	3%	0%	2%	0%	7%	3%	1%	0%
		1700 - 1800	650	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	650	35	51%	14%	0%	14%	2%	0%	0%	2%	0%	0%	2%	0%	1%	0%	7%	5%	0%	0%
		1900 - 2000	600	36	52%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	2%	5%	0%	10%	3%	0%	0%
		2000 - 2100	550	36	51%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2100 - 2200	600	36	56%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2200 - 2300	400	38	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	1%	0%	1%	0%	11%	5%	0%	0%
		2300 - 0000	300	39	46%	26%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	12%	4%	0%	0%
8	Tsing Lun Road (SB) - L004	0000 - 0100	350	38	45%	31%	0%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	0%	0%
		0100 - 0200	250	39	32%	44%	0%	7%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	7%	3%	0%	0%
		0200 - 0300	200	40	32%	45%	0%	9%	4%	0%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	0%	0%
		0300 - 0400	150	40	27%	49%	0%	6%	5%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	1%	0%	0%
		0400 - 0500	150	40	36%	41%	0%	7%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	2%	0%	0%
		0500 - 0600	250	39	26%	37%	0%	9%	6%	0%	0%	4%	0%	1%	0%	0%	0%	0%	13%	2%	0%	0%
		0600 - 0700	500	37	45%	17%	0%	9%	4%	0%	0%	4%	0%	6%	0%	1%	1%	0%	9%	3%	1%	0%
		0700 - 0800	1,350	28	65%	9%	0%	11%	2%	0%	0%	2%	0%	2%	0%	1%	0%	0%	5%	3%	1%	0%
		0800 - 0900	1,350	28	64%	11%	0%	12%	3%	1%	0%	2%	0%	1%	0%	0%	0%	0%	3%	3%	1%	0%
		0900 - 1000	1,050	31	54%	14%	0%	18%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		1000 - 1100	800	34	45%	19%	0%	18%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		1100 - 1200	800	34	45%	19%	0%	17%	6%	1%	1%	3%	0%	1%	0%	0%	0%	0%	5%	2%	1%	0%
		1200 - 1300	750	34	49%	16%	0%	14%	5%	1%	0%	4%	0%	2%	0%	0%	0%	0%	5%	3%	1%	0%
		1300 - 1400	750	34	48%	17%	0%	16%	6%	0%	0%	3%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		1400 - 1500	800	34	48%	17%	0%	17%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	4%	3%	1%	0%
		1500 - 1600	850	33	48%	18%	0%	15%	6%	1%	0%	2%	0%	2%	0%	0%	0%	0%	5%	2%	1%	0%
		1600 - 1700	850	33	43%	18%	0%	16%	5%	0%	1%	6%	0%	3%	1%	0%	0%	0%	5%	2%	1%	0%
		1700 - 1800	950	32	49%	18%	0%	14%	4%	0%	0%	4%	0%	1%	0%	0%	0%	0%	4%	4%	1%	0%
		1800 - 1900	950	32	53%	17%	0%	13%	3%	0%	1%	3%	0%	0%	1%	0%	0%	0%	5%	4%	1%	0%
		1900 - 2000	900	33	60%	14%	0%	10%	3%	0%	0%	3%	0%	0%	0%	1%	1%	0%	5%	3%	0%	0%
		2000 - 2100	850	33	56%	16%	0%	12%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		2100 - 2200	900	33	61%	18%	0%	9%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2200 - 2300	600	36	58%	21%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		2300 - 0000	450	37	50%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
9	Access road to Siu Hong Station (WB) - L005	0000 - 0100	100	27	35%	47%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	22%	64%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0200 - 0300	50	30	22%	60%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	20%	64%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	26%	58%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	100	27	14%	38%	0%	8%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	26%	2%	0%	0%
		0600 - 0700	150	25	24%	19%	0%	8%	3%	1%	1%	2%	0%	4%	4%	3%	12%	0%	17%	1%	2%	0%
		0700 - 0800	250	20	41%	20%	0%	10%	3%	2%	1%	1%	0%	0%	2%	2%	4%	0%	13%	0%	2%	0%
		0800 - 0900	250	20	40%	24%	0%	11%	5%	2%	1%	2%	0%	0%	4%	0%	1%	0%	8%	0%	1%	0%
		0900 - 1000	250	20	30%	27%	0%	14%	7%	3%	2%	2%	0%	0%	2%	1%	2%	0%	9%	0%	2%	0%
		1000 - 1100	200	22	29%	24%	0%	18%	5%	3%	2%	2%	0%	1%	3%	0%	2%	0%	11%	1%	2%	0%
		1100 - 1200	200	22	29%	24%	0%	16%	5%	2%	2%	2%	0%	1%	2%	1%	3%	0%	13%	1%	2%	0%
		1200 - 1300	150	25	33%	21%	0%	14%	5%	2%	1%	2%	0%	2%	1%	1%	3%	0%	12%	1%	2%	0%
		1300 - 1400	150	25	32%	24%	0%	17%	6%	1%	1%	2%	0%	0%	2%	0%	1%	0%	11%	1%	1%	0%
		1400 - 1500	200	22	29%	22%	0%	17%	5%	2%	3%	2%	0%	1%	3%	2%	6%	0%	10%	1%	2%	0%
		1500 - 1600	200	22	30%	24%	0%	14%	5%	3%	1%	1%	0%	2%	2%	1%	5%	0%	13%	1%	1%	0%
		1600 - 1700	200	22	36%	16%	0%	21%	2%	0%	0%	3%	0%	5%	3%	0%	3%	0%	11%	1%	2%	0%
		1700 - 1800	200	22	45%	16%	0%	19%	1%	0%	0%	3%	0%	3%	1%	0%	1%	0%	11%	1%	1%	0%
		1800 - 1900	200	22	46%	15%	0%	19%	1%	0%	0%	2%	0%	1%	2%	0%	3%	0%	13%	1%	1%	0%
		1900 - 2000	200	22	41%	19%	0%	11%	3%	1%	1%	2%	0%	0%	1%	1%	9%	0%	13%	1%	1%	0%
		2000 - 2100	150	25	40%	24%	0%	13%	2%	1%	1%	3%	0%	0%	1%	1%	1%	0%	13%	1%	0%	0%
		2100 - 2200	200	22	45%	26%	0%	10%	2%	1%	0%	2%	0%	0%	1%	1%	2%	0%	12%	1%	1%	0%
		2200 - 2300	100	27	41%	30%	0%	9%	2%	0%	0%	0%	0%	0%	1%	0%	2%	0%	14%	1%	0%	0%
		2300 - 0000	100	27	33%	39%	0%	8%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	14%	1%	0%	0%
10	Access road to Siu Hong Station (EB) - L006	0000 - 0100	50	30	40%	36%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	28%	48%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	22%	54%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	32%	44%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	12%	22%	0%	6%	8%	0%	0%	0%	0%	0%	2%	2%	12%	0%	34%	2%	0%	0%
		0600 - 0700	150	25	21%	10%	0%	5%	4%	0%	0%	2%	0%	1%	6%	5%	22%	0%	20%	1%	2%	0%
		0700 - 0800	200	22	41%	7%	0%	10%	5%	1%	0%	2%	0%	0%	2%	3%	11%	0%	17%	1%	3%	0%
		0800 - 0900	200	22	43%	9%	0%	12%	9%	1%	0%	3%	0%	0%	6%	1%	4%	0%	12%	1%	2%	0%
		0900 - 1000	150	25	34%	10%	0%	15%	12%	1%	0%	3%	0%	0%	3%	1%	6%	0%	13%	1%	2%	0%
		1000 - 1100	150	25	29%	15%	0%	15%	10%	1%	0%	3%	0%	0%	5%	0%	3%	0%	15%	1%	2%	0%
		1100 - 1200	150	25	29%	14%	0%	13%	9%	1%	0%	3%	0%	0%	3%	1%	8%	0%	17%	1%	3%	0%
		1200 - 1300	150	25	31%	13%	0%	12%	9%	1%	0%	3%	0%	1%	3%	1%	6%	0%	17%	1%	3%	0%
		1300 - 1400	100	27	32%	14%	0%	14%	10%	0%	0%	3%	0%	0%	4%	1%	4%	0%	15%	1%	2%	0%
		1400 - 1500	150	25	29%	13%	0%	13%	7%	1%	0%	2%	0%	0%	4%	3%	13%	0%	13%	1%	2%	0%
		1500 - 1600	150	25	29%	14%	0%	11%	9%	1%	0%	2%	0%	1%	3%	1%	11%	0%	17%	1%	1%	0%
		1600 - 1700	150	25	32%	15%	0%	12%	2%	0%	0%	4%	0%	1%	9%	2%	6%	0%	14%	1%	1%	0%
		1700 - 1800	150	25	41%	17%	0%	13%	2%	0%	0%	3%	0%	1%	4%	1%	2%	0%	15%	1%	1%	0%
		1800 - 1900	150	25	41%	15%	0%	12%	1%	0%	0%	2%	0%	0%	7%	1%	5%	0%	15%	1%	1%	0%
		1900 - 2000	150	25	35%	10%	0%	8%	4%	0%	0%	3%	0%	0%	1%	3%	19%	0%	15%	1%	1%	0%
		2000 - 2100	150	25	39%	15%	0%	11%	4%	0%	0%	5%	0%	0%	1%	1%	4%	0%	18%	1%	0%	0%
		2100 - 2200	150	25	45%	16%	0%	9%	3%	0%	0%	3%	0%	0%	2%	1%	5%	0%	17%	1%	1%	0%
		2200 - 2300	100	27	41%	19%	0%	8%	4%	0%	0%	0%	0%	0%	3%	0%	5%	0%	19%	1%	0%	0%
		2300 - 0000	100	27	35%	24%	0%	7%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	20%	2%	0%	0%
11	Lam Tei Interchange (EB) - L007-1	0000 - 0100	450	38	49%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	39%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	36%	39%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0300 - 0400	200	40	31%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	40%	34%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	31%	0%	10%	6%	0%	0%	1%	0%	1%	0%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	750	35	43%	13%	0%	9%	3%	1%	1%	1%	0%	5%	1%	2%	7%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	60%	9%	0%	11%	2%	1%	0%	1%	0%	2%	0%	2%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,850	24	60%	11%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,500	27	50%	13%	0%	17%	4%	1%	1%	1%	0%	1%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,100	31	46%	15%	0%	20%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	44%	15%	0%	18%	6%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	13%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	3%	0%
		1300 - 1400	1,000	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	47%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	2%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	49%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	57%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	59%	10%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,250	30	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	59%	13%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,250	30	63%	14%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	54%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
12	Lam Tei Interchange (EB) - L007-2	0000 - 0100	450	38	49%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	39%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	36%	39%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0300 - 0400	200	40	31%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	40%	34%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	31%	0%	10%	6%	0%	0%	1%	0%	1%	0%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	750	35	43%	13%	0%	9%	3%	1%	1%	1%	0%	5%	1%	2%	7%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	60%	9%	0%	11%	2%	1%	0%	1%	0%	2%	0%	2%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,850	24	60%	11%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,500	27	50%	13%	0%	17%	4%	1%	1%	1%	0%	1%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,100	31	46%	15%	0%	20%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	44%	15%	0%	18%	6%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	13%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	3%	0%
		1300 - 1400	1,000	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	47%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	2%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	49%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	57%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	59%	10%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,250	30	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	59%	13%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,250	30	63%	14%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	54%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
13	Lam Tei Interchange (EB) - L007-3	0000 - 0100	450	38	49%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	39%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	36%	39%	0%	10%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0300 - 0400	200	40	31%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	40%	34%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	31%	0%	10%	6%	0%	0%	1%	0%	1%	0%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	750	35	43%	13%	0%	9%	3%	1%	1%	1%	0%	5%	1%	2%	7%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	60%	9%	0%	11%	2%	1%	0%	1%	0%	2%	0%	2%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,850	24	60%	11%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,500	27	50%	13%	0%	17%	4%	1%	1%	1%	0%	1%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,100	31	46%	15%	0%	20%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	44%	15%	0%	18%	6%	2%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	13%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	3%	0%
		1300 - 1400	1,000	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	47%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	2%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	49%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	57%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	59%	10%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,250	30	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	4%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	59%	13%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,250	30	63%	14%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	54%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
14	Ng Lau Road (NB) - L008	0000 - 0100	100	27	62%	20%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	100	27	48%	32%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	50%	34%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	48%	40%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	42%	29%	0%	13%	6%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	57%	10%	0%	11%	3%	0%	1%	1%	0%	5%	2%	0%	7%	0%	0%	3%	3%	0%
		0700 - 0800	400	12	70%	7%	0%	13%	1%	0%	0%	1%	1%	3%	0%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	400	12	68%	9%	0%	14%	2%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	300	17	59%	11%	0%	21%	3%	0%	0%	1%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		1000 - 1100	300	17	57%	11%	0%	21%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	57%	11%	0%	19%	4%	0%	0%	1%	0%	0%	0%	0%	2%	0%	0%	2%	3%	0%
		1200 - 1300	250	20	60%	10%	0%	15%	4%	0%	0%	1%	1%	2%	0%	0%	1%	0%	0%	2%	2%	0%
		1300 - 1400	250	20	60%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1400 - 1500	300	17	58%	10%	0%	19%	4%	0%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		1500 - 1600	300	17	60%	11%	0%	16%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	400	12	64%	8%	0%	16%	3%	1%	1%	1%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	69%	7%	0%	14%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1800 - 1900	500	5	71%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	350	15	71%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	2%	1%	0%
		2000 - 2100	300	17	69%	10%	0%	13%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	350	15	74%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	200	22	72%	12%	0%	10%	2%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2300 - 0000	150	25	67%	18%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
16	Ng Lau Road (SB) - L009	0000 - 0100	100	27	60%	20%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	6%	0%	0%
		0100 - 0200	100	27	47%	31%	0%	9%	3%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	48%	32%	0%	10%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	50	30	40%	36%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	54%	28%	0%	8%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	39%	27%	0%	12%	8%	0%	0%	0%	0%	2%	0%	2%	6%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	52%	10%	0%	9%	4%	1%	1%	1%	0%	5%	1%	3%	10%	0%	0%	3%	4%	0%
		0700 - 0800	450	8	64%	5%	0%	11%	2%	2%	1%	1%	0%	2%	0%	1%	4%	0%	0%	2%	6%	0%
		0800 - 0900	450	8	64%	6%	0%	12%	3%	3%	1%	1%	0%	1%	0%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	350	15	53%	8%	0%	17%	5%	4%	1%	1%	0%	1%	0%	1%	2%	0%	0%	1%	5%	0%
		1000 - 1100	300	17	52%	11%	0%	17%	6%	5%	1%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	51%	11%	0%	15%	6%	4%	1%	1%	0%	0%	0%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	250	20	56%	9%	0%	12%	6%	4%	1%	1%	1%	2%	0%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	250	20	56%	10%	0%	15%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	300	17	53%	10%	0%	15%	5%	4%	2%	1%	0%	0%	0%	1%	4%	0%	0%	3%	2%	0%
		1500 - 1600	300	17	54%	10%	0%	13%	6%	5%	1%	1%	1%	1%	0%	1%	3%	0%	0%	2%	3%	0%
		1600 - 1700	350	15	60%	10%	0%	13%	5%	2%	0%	2%	0%	1%	2%	1%	1%	0%	0%	3%	0%	0%
		1700 - 1800	350	15	68%	9%	0%	11%	4%	1%	0%	1%	0%	1%	1%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	400	12	71%	8%	0%	10%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	0%	0%
		1900 - 2000	300	17	66%	8%	0%	9%	3%	1%	0%	1%	0%	0%	0%	2%	6%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	66%	10%	0%	12%	3%	2%	0%	2%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		2100 - 2200	300	17	72%	10%	0%	9%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	200	22	70%	12%	0%	9%	2%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	5%	1%	0%
		2300 - 0000	150	25	65%	17%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
17	Lam Tei Interchange (EB) - L010	0000 - 0100	400	38	47%	27%	0%	11%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	34%	39%	0%	8%	4%	2%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	2%	0%
		0200 - 0300	250	40	34%	40%	0%	10%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0300 - 0400	200	40	29%	45%	0%	7%	6%	2%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	38%	35%	0%	8%	6%	2%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	27%	31%	0%	10%	7%	0%	0%	2%	0%	1%	0%	1%	5%	0%	13%	2%	2%	0%
		0600 - 0700	750	35	41%	13%	0%	9%	4%	1%	1%	1%	0%	5%	1%	3%	8%	0%	8%	3%	3%	0%
		0700 - 0800	1,900	23	58%	9%	0%	10%	2%	1%	1%	1%	0%	2%	0%	2%	2%	0%	6%	3%	5%	0%
		0800 - 0900	1,800	24	59%	11%	0%	12%	3%	2%	1%	1%	0%	1%	1%	0%	1%	0%	4%	3%	3%	0%
		0900 - 1000	1,500	27	48%	13%	0%	17%	4%	2%	1%	1%	0%	0%	0%	1%	1%	0%	4%	2%	4%	0%
		1000 - 1100	1,050	32	44%	15%	0%	18%	6%	3%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	42%	15%	0%	17%	6%	3%	1%	1%	0%	1%	1%	1%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,000	32	47%	13%	0%	14%	6%	2%	1%	1%	0%	3%	0%	1%	2%	0%	5%	3%	4%	0%
		1300 - 1400	1,000	32	47%	14%	0%	16%	7%	1%	1%	1%	0%	0%	1%	0%	1%	0%	5%	3%	3%	0%
		1400 - 1500	1,100	31	44%	13%	0%	17%	5%	3%	2%	1%	0%	1%	1%	1%	4%	0%	4%	3%	2%	0%
		1500 - 1600	1,200	30	45%	14%	0%	14%	6%	3%	1%	1%	0%	2%	0%	1%	3%	0%	5%	2%	3%	0%
		1600 - 1700	1,100	31	46%	13%	0%	17%	6%	2%	0%	1%	0%	3%	2%	1%	2%	0%	4%	3%	1%	0%
		1700 - 1800	1,250	30	53%	13%	0%	15%	5%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	1,250	30	56%	12%	0%	15%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		1900 - 2000	1,200	30	57%	11%	0%	10%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,050	32	57%	14%	0%	13%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,200	30	61%	15%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2200 - 2300	750	35	59%	17%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	52%	24%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
18	Lam Tei Interchange (WB) - L011	0000 - 0100	500	37	51%	26%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	5%	0%	0%
		0100 - 0200	350	39	38%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0200 - 0300	250	40	38%	40%	0%	9%	4%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0300 - 0400	200	40	33%	45%	0%	7%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	250	40	41%	34%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		0500 - 0600	300	39	31%	33%	0%	10%	7%	0%	1%	3%	0%	1%	0%	0%	2%	0%	9%	2%	1%	0%
		0600 - 0700	800	34	50%	14%	0%	10%	4%	1%	1%	2%	0%	4%	1%	1%	3%	0%	6%	3%	2%	0%
		0700 - 0800	1,900	23	68%	8%	0%	11%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	3%	3%	1%	0%
		0800 - 0900	1,850	24	66%	9%	0%	12%	3%	1%	0%	2%	0%	1%	1%	0%	0%	0%	2%	3%	1%	0%
		0900 - 1000	1,500	27	56%	12%	0%	18%	4%	1%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		1000 - 1100	1,250	30	48%	15%	0%	18%	7%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	1%	0%
		1100 - 1200	1,250	30	48%	15%	0%	17%	7%	2%	1%	2%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		1200 - 1300	1,150	31	52%	13%	0%	14%	6%	1%	1%	2%	0%	2%	0%	0%	1%	0%	3%	3%	2%	0%
		1300 - 1400	1,150	31	52%	13%	0%	16%	7%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		1400 - 1500	1,250	30	50%	13%	0%	17%	6%	2%	2%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		1500 - 1600	1,350	29	51%	14%	0%	15%	6%	2%	1%	1%	0%	1%	0%	0%	1%	0%	3%	2%	1%	0%
		1600 - 1700	1,600	26	50%	13%	0%	16%	6%	2%	1%	3%	0%	2%	1%	0%	1%	0%	3%	3%	2%	0%
		1700 - 1800	1,800	24	56%	12%	0%	14%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	2%	4%	2%	0%
		1800 - 1900	1,800	24	59%	12%	0%	13%	3%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	4%	1%	0%
		1900 - 2000	1,400	28	63%	11%	0%	11%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	3%	3%	1%	0%
		2000 - 2100	1,300	29	61%	13%	0%	13%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2100 - 2200	1,450	28	66%	14%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2200 - 2300	900	33	63%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2300 - 0000	650	36	56%	22%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
19	Slip road to Castle Peak Road - Lam Tei (NB) - L012	0000 - 0100	200	70	42%	36%	0%	8%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	5%	1%	0%
		0100 - 0200	150	70	27%	46%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	3%	0%	2%	3%	4%	0%
		0200 - 0300	100	70	28%	48%	0%	7%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0300 - 0400	100	70	24%	53%	0%	4%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	1%	1%	6%	0%
		0400 - 0500	100	70	31%	42%	0%	5%	8%	4%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	150	70	21%	38%	0%	7%	9%	1%	3%	0%	0%	0%	1%	3%	9%	0%	3%	2%	4%	0%
		0600 - 0700	350	70	32%	14%	0%	5%	5%	1%	2%	0%	0%	2%	2%	8%	15%	0%	2%	2%	9%	0%
		0700 - 0800	400	70	48%	16%	0%	7%	1%	2%	2%	0%	0%	0%	1%	4%	8%	0%	2%	3%	7%	0%
		0800 - 0900	400	70	50%	20%	0%	8%	2%	2%	3%	0%	0%	0%	3%	1%	3%	0%	2%	4%	5%	0%
		0900 - 1000	350	70	39%	24%	0%	10%	2%	3%	3%	0%	0%	0%	1%	2%	5%	0%	2%	2%	6%	0%
		1000 - 1100	450	70	36%	18%	0%	13%	9%	8%	4%	0%	0%	0%	2%	0%	2%	0%	1%	2%	6%	0%
		1100 - 1200	500	70	32%	17%	0%	11%	8%	6%	4%	0%	0%	0%	1%	1%	4%	0%	2%	2%	12%	0%
		1200 - 1300	450	70	38%	15%	0%	9%	8%	6%	3%	0%	0%	1%	1%	1%	3%	0%	1%	3%	12%	0%
		1300 - 1400	450	70	39%	17%	0%	11%	9%	4%	4%	0%	0%	0%	1%	1%	2%	0%	1%	3%	8%	0%
		1400 - 1500	500	70	33%	15%	0%	11%	7%	6%	6%	0%	0%	0%	1%	3%	6%	0%	1%	2%	7%	0%
		1500 - 1600	550	70	36%	17%	0%	10%	8%	8%	3%	0%	0%	1%	1%	1%	5%	0%	1%	2%	8%	0%
		1600 - 1700	800	67	40%	12%	0%	12%	8%	7%	4%	0%	0%	1%	2%	2%	3%	0%	1%	2%	7%	0%
		1700 - 1800	900	65	49%	12%	0%	10%	7%	5%	2%	0%	0%	1%	1%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	850	66	52%	11%	0%	10%	5%	2%	3%	0%	0%	0%	1%	2%	2%	0%	1%	4%	6%	0%
		1900 - 2000	500	70	47%	14%	0%	7%	4%	1%	1%	0%	0%	0%	1%	5%	11%	0%	1%	3%	4%	0%
		2000 - 2100	450	70	52%	19%	0%	10%	4%	3%	2%	0%	0%	0%	0%	1%	2%	0%	2%	4%	2%	0%
		2100 - 2200	450	70	56%	20%	0%	8%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	4%	3%	0%
		2200 - 2300	300	70	54%	23%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	2%	5%	2%	0%
		2300 - 0000	250	70	46%	31%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	2%	4%	0%	0%
20	Slip road to Lam Tei Interchange (NB) - L013	0000 - 0100	300	50	54%	23%	0%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%	0%
		0100 - 0200	200	50	41%	36%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0200 - 0300	150	50	40%	37%	0%	12%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0300 - 0400	100	50	37%	43%	0%	9%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	1%	0%
		0400 - 0500	150	50	44%	31%	0%	11%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0500 - 0600	200	50	36%	31%	0%	13%	9%	0%	2%	0%	0%	1%	1%	1%	2%	0%	4%	3%	1%	0%
		0600 - 0700	450	50	52%	12%	0%	12%	5%	0%	1%	0%	0%	5%	1%	1%	3%	0%	2%	3%	2%	0%
		0700 - 0800	1,100	44	69%	8%	0%	13%	1%	0%	0%	0%	0%	2%	0%	1%	2%	0%	1%	2%	1%	0%
		0800 - 0900	1,100	44	67%	10%	0%	15%	2%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		0900 - 1000	900	47	57%	12%	0%	21%	4%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	1%	1%	0%
		1000 - 1100	700	49	49%	13%	0%	22%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	1%	2%	1%	0%
		1100 - 1200	700	49	49%	13%	0%	20%	7%	2%	2%	0%	0%	1%	0%	0%	1%	0%	1%	3%	2%	0%
		1200 - 1300	650	49	54%	11%	0%	16%	6%	2%	1%	0%	0%	2%	0%	0%	1%	0%	1%	3%	2%	0%
		1300 - 1400	650	49	52%	12%	0%	19%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		1400 - 1500	750	48	50%	11%	0%	20%	6%	2%	3%	0%	0%	1%	0%	0%	1%	0%	1%	3%	1%	0%
		1500 - 1600	800	48	51%	13%	0%	18%	7%	2%	1%	0%	0%	1%	0%	0%	1%	0%	1%	2%	2%	0%
		1600 - 1700	900	47	50%	9%	0%	19%	7%	3%	3%	0%	0%	2%	2%	0%	0%	0%	2%	3%	2%	0%
		1700 - 1800	1,000	45	57%	9%	0%	16%	6%	2%	1%	0%	0%	1%	1%	0%	0%	0%	2%	5%	2%	0%
		1800 - 1900	1,000	45	60%	8%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	2%	5%	1%	0%
		1900 - 2000	800	48	66%	10%	0%	13%	3%	0%	1%	0%	0%	0%	0%	1%	2%	0%	1%	3%	1%	0%
		2000 - 2100	700	49	63%	12%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2100 - 2200	800	48	68%	12%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	1%	0%
		2200 - 2300	500	50	65%	15%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%	0%
		2300 - 0000	350	50	59%	20%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%	0%
21	Slip road from Tuen Mun Road (NB) - L014	0000 - 0100	450	70	49%	28%	0%	11%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	2%	5%	0%	0%
		0100 - 0200	300	70	35%	41%	0%	8%	5%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		0200 - 0300	250	70	35%	41%	0%	10%	4%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0300 - 0400	200	70	31%	46%	0%	7%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	3%	0%
		0400 - 0500	200	70	39%	37%	0%	9%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0500 - 0600	300	70	29%	34%	0%	10%	9%	1%	2%	0%	0%	1%	1%	1%	5%	0%	4%	2%	2%	0%
		0600 - 0700	800	66	42%	13%	0%	9%	5%	1%	2%	0%	0%	3%	1%	4%	9%	0%	2%	3%	5%	0%
		0700 - 0800	1,500	55	63%	10%	0%	11%	1%	1%	1%	0%	0%	1%	0%	2%	3%	0%	1%	3%	3%	0%
		0800 - 0900	1,450	56	62%	13%	0%	13%	2%	1%	1%	0%	0%	1%	1%	0%	1%	0%	1%	3%	2%	0%
		0900 - 1000	1,200	60	52%	16%	0%	18%	3%	1%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	3%	0%
		1000 - 1100	1,150	60	44%	15%	0%	18%	7%	5%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		1100 - 1200	1,200	60	42%	15%	0%	16%	7%	4%	3%	0%	0%	0%	1%	1%	2%	0%	1%	2%	7%	0%
		1200 - 1300	1,100	61	47%	13%	0%	13%	7%	3%	2%	0%	0%	1%	1%	1%	2%	0%	1%	3%	6%	0%
		1300 - 1400	1,050	62	47%	14%	0%	16%	8%	2%	2%	0%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		1400 - 1500	1,200	60	43%	13%	0%	16%	6%	4%	4%	0%	0%	0%	1%	2%	4%	0%	1%	3%	4%	0%
		1500 - 1600	1,300	58	45%	14%	0%	14%	7%	5%	2%	0%	0%	1%	1%	1%	3%	0%	1%	2%	4%	0%
		1600 - 1700	1,650	53	46%	10%	0%	15%	7%	5%	3%	0%	0%	1%	2%	1%	2%	0%	1%	3%	4%	0%
		1700 - 1800	1,850	50	53%	10%	0%	13%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	1%	4%	5%	0%
		1800 - 1900	1,800	50	56%	10%	0%	13%	4%	1%	3%	0%	0%	0%	1%	1%	1%	0%	1%	5%	4%	0%
		1900 - 2000	1,250	59	58%	11%	0%	10%	4%	1%	1%	0%	0%	0%	0%	2%	6%	0%	1%	3%	2%	0%
		2000 - 2100	1,100	61	59%	14%	0%	13%	3%	2%	1%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2100 - 2200	1,250	59	63%	15%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2200 - 2300	800	66	61%	18%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	1%	5%	1%	0%
		2300 - 0000	550	70	54%	25%	0%	9%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
22	Tuen Mun Road (SB) - L016	0000 - 0100	1,450	70	55%	23%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	1,000	70	39%	34%	0%	6%	4%	4%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	750	70	40%	35%	0%	7%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	600	70	34%	39%	0%	5%	7%	5%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	700	70	43%	30%	0%	6%	7%	5%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	950	70	32%	28%	0%	7%	8%	1%	2%	1%	0%	0%	1%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,850	61	43%	10%	0%	6%	4%	2%	2%	0%	0%	2%	1%	5%	11%	0%	3%	2%	8%	0%
		0700 - 0800	6,750	30	60%	6%	0%	7%	2%	2%	1%	0%	0%	1%	0%	2%	3%	0%	2%	3%	11%	0%
		0800 - 0900	6,300	30	61%	8%	0%	8%	4%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	5,150	38	51%	9%	0%	11%	5%	4%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	10%	0%
		1000 - 1100	4,150	50	47%	12%	0%	12%	7%	8%	2%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	4,350	48	44%	11%	0%	11%	7%	6%	2%	0%	0%	0%	1%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	3,950	52	48%	10%	0%	9%	6%	6%	2%	0%	0%	1%	1%	1%	2%	0%	2%	3%	10%	0%
		1300 - 1400	3,750	53	50%	11%	0%	11%	7%	3%	2%	1%	0%	0%	1%	0%	1%	0%	2%	3%	7%	0%
		1400 - 1500	4,450	47	46%	10%	0%	11%	6%	6%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	4,750	44	46%	11%	0%	9%	6%	8%	1%	0%	0%	1%	1%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,200	37	49%	10%	0%	10%	5%	7%	3%	0%	0%	1%	2%	2%	3%	0%	1%	2%	4%	0%
		1700 - 1800	5,700	30	58%	10%	0%	9%	4%	5%	1%	0%	0%	0%	1%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,650	30	61%	9%	0%	9%	3%	2%	2%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	4,650	45	61%	9%	0%	7%	4%	1%	1%	0%	0%	0%	0%	3%	7%	0%	2%	3%	3%	0%
		2000 - 2100	3,950	52	63%	11%	0%	9%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,450	47	67%	12%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	3%	2%	0%
		2200 - 2300	2,800	62	65%	14%	0%	6%	3%	2%	0%	0%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,950	69	59%	20%	0%	6%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
23	Slip road to Tuen Mun Road (SB) - L017	0000 - 0100	500	70	48%	26%	0%	11%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	4%	6%	1%	0%
		0100 - 0200	350	70	35%	38%	0%	8%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	3%	3%	0%
		0200 - 0300	300	70	34%	39%	0%	10%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	4%	0%
		0300 - 0400	200	70	31%	44%	0%	7%	8%	2%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0400 - 0500	250	70	38%	34%	0%	8%	8%	2%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	350	70	27%	30%	0%	10%	9%	0%	1%	0%	0%	1%	1%	1%	5%	0%	8%	3%	3%	0%
		0600 - 0700	950	64	39%	11%	0%	8%	5%	1%	1%	0%	0%	4%	2%	5%	9%	0%	4%	3%	8%	0%
		0700 - 0800	2,550	42	57%	7%	0%	10%	2%	1%	1%	0%	0%	1%	0%	2%	2%	0%	3%	3%	10%	0%
		0800 - 0900	2,350	44	59%	8%	0%	11%	4%	1%	1%	0%	0%	1%	1%	1%	1%	0%	2%	3%	7%	0%
		0900 - 1000	1,950	50	48%	10%	0%	16%	5%	2%	2%	0%	0%	0%	0%	1%	1%	0%	2%	2%	9%	0%
		1000 - 1100	1,350	59	43%	14%	0%	17%	8%	3%	2%	0%	0%	0%	2%	0%	1%	0%	3%	2%	5%	0%
		1100 - 1200	1,400	58	40%	13%	0%	15%	8%	2%	2%	0%	0%	1%	1%	1%	2%	0%	3%	3%	10%	0%
		1200 - 1300	1,300	59	44%	11%	0%	13%	7%	2%	2%	0%	0%	2%	1%	1%	2%	0%	3%	3%	9%	0%
		1300 - 1400	1,250	60	45%	13%	0%	15%	8%	1%	2%	0%	0%	0%	1%	0%	1%	0%	2%	4%	6%	0%
		1400 - 1500	1,400	58	42%	12%	0%	15%	7%	2%	3%	0%	0%	1%	1%	2%	4%	0%	2%	3%	6%	0%
		1500 - 1600	1,500	57	43%	13%	0%	14%	8%	3%	1%	0%	0%	2%	1%	1%	3%	0%	3%	2%	7%	0%
		1600 - 1700	1,400	58	41%	14%	0%	15%	7%	2%	1%	0%	0%	3%	6%	1%	2%	0%	2%	3%	3%	0%
		1700 - 1800	1,500	57	49%	14%	0%	14%	6%	1%	1%	0%	0%	1%	2%	0%	1%	0%	2%	5%	4%	0%
		1800 - 1900	1,500	57	51%	13%	0%	14%	4%	1%	1%	0%	0%	0%	4%	1%	1%	0%	2%	5%	3%	0%
		1900 - 2000	1,500	57	56%	10%	0%	10%	4%	0%	1%	0%	0%	0%	1%	3%	6%	0%	3%	3%	3%	0%
		2000 - 2100	1,300	59	58%	13%	0%	13%	4%	1%	1%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2100 - 2200	1,450	57	62%	14%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2200 - 2300	900	65	59%	17%	0%	9%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	3%	5%	2%	0%
		2300 - 0000	650	69	53%	23%	0%	8%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
24	Yuen Long Highway (NB) - L018-1	0000 - 0100	950	80	61%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	45%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	39%	34%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	34%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,000	73	45%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,350	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	1%	6%	0%
		0800 - 0900	4,050	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	4%	0%
		0900 - 1000	3,350	45	54%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	3%	0%	2%	1%	5%	0%
		1000 - 1100	2,750	62	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,900	60	48%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,650	63	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,600	64	54%	9%	0%	9%	13%	1%	2%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,950	59	50%	8%	0%	9%	10%	3%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,200	51	52%	9%	0%	8%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,600	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,050	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,100	36	69%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,300	47	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,700	63	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	2%	0%
		2100 - 2200	3,050	56	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	70%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,350	80	65%	17%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
25	Yuen Long Highway (NB) - L018-2	0000 - 0100	950	80	61%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	45%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	39%	34%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	34%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,000	73	45%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,350	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	1%	6%	0%
		0800 - 0900	4,050	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	4%	0%
		0900 - 1000	3,350	45	54%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	3%	0%	2%	1%	5%	0%
		1000 - 1100	2,750	62	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,900	60	48%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,650	63	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,600	64	54%	9%	0%	9%	13%	1%	2%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,950	59	50%	8%	0%	9%	10%	3%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,200	51	52%	9%	0%	8%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,600	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,050	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,100	36	69%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,300	47	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,700	63	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	2%	0%
		2100 - 2200	3,050	56	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	70%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,350	80	65%	17%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
26	Yuen Long Highway (NB) - L018-3	0000 - 0100	950	80	61%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	650	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	500	80	45%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	39%	34%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	450	80	48%	25%	0%	5%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	2%	0%
		0500 - 0600	650	80	34%	22%	0%	6%	14%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,000	73	45%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,350	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	1%	6%	0%
		0800 - 0900	4,050	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	4%	0%
		0900 - 1000	3,350	45	54%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	3%	0%	2%	1%	5%	0%
		1000 - 1100	2,750	62	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	2,900	60	48%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,650	63	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,600	64	54%	9%	0%	9%	13%	1%	2%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	2,950	59	50%	8%	0%	9%	10%	3%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,200	51	52%	9%	0%	8%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	2%	1%	6%	0%
		1600 - 1700	3,600	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,050	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,100	36	69%	6%	0%	7%	5%	1%	2%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,300	47	63%	7%	0%	5%	6%	1%	1%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,700	63	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	2%	0%
		2100 - 2200	3,050	56	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	1,900	75	70%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,350	80	65%	17%	0%	5%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
27	Yuen Long Highway (SB) - L019-1	0000 - 0100	950	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	41%	32%	0%	5%	4%	6%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	37%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,250	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	2%	0%	1%	3%	12%	0%
		0800 - 0900	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,200	51	53%	9%	0%	9%	6%	5%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	11%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	50%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,050	56	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,700	63	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
28	Yuen Long Highway (SB) - L019-2	0000 - 0100	950	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	41%	32%	0%	5%	4%	6%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	37%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,250	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	2%	0%	1%	3%	12%	0%
		0800 - 0900	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,200	51	53%	9%	0%	9%	6%	5%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	11%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	50%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,050	56	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,700	63	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
29	Yuen Long Highway (SB) - L019-3	0000 - 0100	950	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	41%	32%	0%	5%	4%	6%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	37%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,250	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	2%	0%	1%	3%	12%	0%
		0800 - 0900	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,200	51	53%	9%	0%	9%	6%	5%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	11%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	50%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,050	56	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,700	63	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
30	Yuen Long Highway (SB) - L019-4	0000 - 0100	950	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	41%	32%	0%	5%	4%	6%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	500	80	43%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	37%	37%	0%	4%	6%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	450	80	46%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	34%	26%	0%	6%	8%	2%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	1,950	74	45%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,250	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	2%	0%	1%	3%	12%	0%
		0800 - 0900	3,950	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,200	51	53%	9%	0%	9%	6%	5%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	11%	0%
		1000 - 1100	2,800	61	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	2,950	59	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,700	63	50%	9%	0%	7%	6%	7%	2%	1%	0%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,550	65	53%	10%	0%	9%	7%	5%	2%	1%	0%	0%	0%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,050	56	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,250	49	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	3,850	36	52%	9%	0%	9%	4%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,250	36	60%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	0%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,200	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	3,200	51	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,700	63	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,050	56	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	2%	0%
		2200 - 2300	1,900	75	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,350	80	61%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
31	Slip road from Lam Tei Interchange (SB) - L020	0000 - 0100	300	49	50%	27%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	6%	0%	0%
		0100 - 0200	200	50	37%	41%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		0200 - 0300	150	50	37%	40%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0300 - 0400	150	50	32%	45%	0%	6%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	2%	0%
		0400 - 0500	150	50	42%	36%	0%	8%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0500 - 0600	200	50	31%	34%	0%	9%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	11%	3%	1%	0%
		0600 - 0700	500	45	44%	13%	0%	8%	3%	0%	0%	1%	0%	6%	1%	4%	8%	0%	6%	3%	3%	0%
		0700 - 0800	1,350	25	62%	9%	0%	9%	1%	1%	0%	1%	0%	2%	0%	2%	2%	0%	3%	3%	5%	0%
		0800 - 0900	1,250	28	63%	11%	0%	11%	2%	1%	0%	1%	0%	1%	0%	0%	1%	0%	2%	3%	3%	0%
		0900 - 1000	1,000	34	53%	13%	0%	16%	3%	1%	1%	1%	0%	1%	0%	1%	1%	0%	2%	2%	4%	0%
		1000 - 1100	700	40	49%	16%	0%	17%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	3%	2%	2%	0%
		1100 - 1200	700	40	47%	15%	0%	15%	5%	1%	1%	1%	0%	1%	1%	1%	2%	0%	4%	3%	4%	0%
		1200 - 1300	650	41	51%	13%	0%	12%	5%	1%	0%	1%	0%	3%	0%	1%	2%	0%	4%	3%	4%	0%
		1300 - 1400	650	41	51%	14%	0%	15%	5%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		1400 - 1500	700	40	49%	14%	0%	15%	4%	2%	1%	1%	0%	1%	1%	2%	3%	0%	3%	3%	3%	0%
		1500 - 1600	750	39	49%	15%	0%	13%	5%	2%	0%	1%	0%	2%	0%	1%	3%	0%	4%	3%	3%	0%
		1600 - 1700	650	41	49%	13%	0%	15%	6%	1%	0%	0%	0%	3%	3%	1%	2%	0%	4%	3%	1%	0%
		1700 - 1800	750	39	56%	12%	0%	13%	5%	1%	0%	0%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	750	39	58%	11%	0%	13%	3%	0%	0%	0%	0%	0%	2%	1%	1%	0%	4%	6%	1%	0%
		1900 - 2000	800	38	61%	11%	0%	9%	3%	0%	0%	1%	0%	0%	0%	2%	5%	0%	4%	3%	1%	0%
		2000 - 2100	700	40	61%	14%	0%	12%	2%	1%	0%	1%	0%	0%	0%	1%	1%	0%	4%	4%	1%	0%
		2100 - 2200	800	38	65%	15%	0%	9%	1%	0%	0%	1%	0%	0%	0%	1%	1%	0%	3%	4%	1%	0%
		2200 - 2300	500	45	62%	17%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		2300 - 0000	350	48	55%	24%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
32	Slip road from Castle Peak Road - Lam Tei (SB) - L021	0000 - 0100	250	70	46%	26%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	6%	1%	0%
		0100 - 0200	150	70	32%	37%	0%	8%	6%	2%	1%	0%	0%	0%	0%	0%	1%	0%	3%	3%	7%	0%
		0200 - 0300	150	70	33%	37%	0%	9%	7%	1%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	6%	0%
		0300 - 0400	100	70	28%	42%	0%	7%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	8%	0%
		0400 - 0500	150	70	35%	33%	0%	8%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0500 - 0600	200	70	25%	28%	0%	9%	11%	1%	3%	0%	0%	1%	2%	2%	6%	0%	5%	2%	7%	0%
		0600 - 0700	500	63	33%	10%	0%	7%	6%	1%	3%	0%	0%	2%	4%	5%	9%	0%	3%	2%	14%	0%
		0700 - 0800	1,200	41	52%	4%	0%	9%	4%	1%	2%	0%	0%	0%	1%	2%	3%	0%	2%	3%	17%	0%
		0800 - 0900	1,100	44	54%	6%	0%	11%	6%	2%	2%	0%	0%	0%	1%	1%	1%	0%	1%	3%	12%	0%
		0900 - 1000	950	49	42%	6%	0%	15%	9%	2%	3%	0%	0%	0%	1%	1%	1%	0%	2%	2%	15%	0%
		1000 - 1100	650	58	38%	12%	0%	16%	10%	4%	4%	0%	0%	0%	3%	0%	1%	0%	2%	2%	9%	0%
		1100 - 1200	700	56	34%	11%	0%	13%	9%	3%	4%	0%	0%	0%	2%	1%	2%	0%	2%	2%	18%	0%
		1200 - 1300	650	58	38%	10%	0%	11%	8%	3%	3%	0%	0%	1%	2%	1%	2%	0%	2%	3%	16%	0%
		1300 - 1400	600	60	40%	11%	0%	14%	10%	2%	4%	0%	0%	0%	2%	1%	1%	0%	2%	3%	12%	0%
		1400 - 1500	700	56	36%	11%	0%	14%	8%	3%	7%	0%	0%	0%	2%	2%	4%	0%	1%	2%	10%	0%
		1500 - 1600	750	55	38%	12%	0%	12%	9%	4%	3%	0%	0%	1%	2%	1%	3%	0%	2%	2%	12%	0%
		1600 - 1700	750	55	34%	15%	0%	13%	5%	3%	3%	0%	0%	2%	11%	1%	2%	0%	1%	2%	7%	0%
		1700 - 1800	750	55	43%	15%	0%	13%	5%	2%	2%	0%	0%	1%	4%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	750	55	45%	14%	0%	13%	3%	1%	3%	0%	0%	0%	7%	1%	1%	0%	1%	3%	6%	0%
		1900 - 2000	700	56	52%	10%	0%	10%	5%	1%	1%	0%	0%	0%	1%	3%	7%	0%	2%	3%	6%	0%
		2000 - 2100	600	60	55%	13%	0%	13%	5%	1%	2%	0%	0%	0%	0%	1%	1%	0%	2%	4%	3%	0%
		2100 - 2200	650	58	60%	14%	0%	10%	3%	1%	0%	0%	0%	0%	1%	1%	1%	0%	2%	4%	4%	0%
		2200 - 2300	400	66	57%	17%	0%	9%	4%	1%	0%	0%	0%	0%	1%	0%	2%	0%	2%	5%	3%	0%
		2300 - 0000	300	69	51%	23%	0%	9%	5%	1%	1%	0%	0%	0%	1%	0%	2%	0%	3%	5%	1%	0%
33	Access Road (SB) - L022	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	76%	8%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	71%	7%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	50	30	66%	8%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	68%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	72%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	80%	7%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	82%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	74%	14%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
34	Access Road (NB) - L023	0000 - 0100	50	30	64%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	78%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
35	Lam Tei Interchange (EB) - L024	0000 - 0100	300	40	43%	29%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
		0100 - 0200	200	40	30%	41%	0%	10%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	7%	3%	2%	0%
		0200 - 0300	150	40	30%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0300 - 0400	150	40	27%	49%	0%	7%	7%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	150	40	35%	39%	0%	10%	8%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	200	40	24%	33%	0%	11%	9%	1%	1%	1%	0%	1%	1%	1%	5%	0%	12%	2%	2%	0%
		0600 - 0700	500	39	37%	14%	0%	10%	5%	1%	1%	1%	0%	4%	2%	3%	8%	0%	8%	2%	4%	0%
		0700 - 0800	1,250	34	56%	9%	0%	11%	3%	1%	1%	0%	0%	1%	0%	2%	2%	0%	6%	2%	5%	0%
		0800 - 0900	1,200	34	56%	11%	0%	13%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	4%	2%	3%	0%
		0900 - 1000	1,050	35	45%	13%	0%	18%	7%	3%	1%	1%	0%	0%	0%	1%	1%	0%	4%	1%	4%	0%
		1000 - 1100	750	37	38%	15%	0%	21%	8%	4%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	750	37	37%	15%	0%	19%	8%	3%	1%	1%	0%	1%	1%	0%	2%	0%	5%	2%	5%	0%
		1200 - 1300	700	37	42%	13%	0%	16%	8%	3%	1%	1%	0%	2%	1%	0%	2%	0%	5%	2%	4%	0%
		1300 - 1400	700	37	42%	15%	0%	19%	9%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	750	37	39%	14%	0%	19%	7%	4%	2%	1%	0%	1%	1%	1%	3%	0%	4%	2%	3%	0%
		1500 - 1600	850	36	40%	15%	0%	17%	8%	4%	1%	0%	0%	1%	1%	0%	3%	0%	5%	2%	3%	0%
		1600 - 1700	800	37	38%	14%	0%	22%	6%	4%	1%	1%	0%	3%	3%	0%	1%	0%	3%	3%	2%	0%
		1700 - 1800	850	36	46%	14%	0%	20%	5%	2%	1%	1%	0%	1%	1%	0%	0%	0%	3%	4%	2%	0%
		1800 - 1900	850	36	48%	13%	0%	20%	4%	1%	1%	1%	0%	0%	2%	0%	1%	0%	3%	4%	2%	0%
		1900 - 2000	800	37	53%	12%	0%	13%	4%	1%	0%	1%	0%	0%	1%	1%	5%	0%	5%	3%	1%	0%
		2000 - 2100	700	37	52%	15%	0%	16%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	800	37	57%	16%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	500	39	54%	19%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	400	39	48%	26%	0%	10%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
36	Lam Tei Interchange (WB) - L025	0000 - 0100	350	40	47%	29%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	5%	5%	0%	0%
		0100 - 0200	250	40	34%	42%	0%	7%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0200 - 0300	200	40	36%	46%	0%	9%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	150	40	29%	47%	0%	6%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	200	40	37%	38%	0%	8%	7%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0500 - 0600	250	40	27%	35%	0%	9%	8%	0%	0%	3%	0%	1%	1%	0%	2%	0%	11%	2%	1%	0%
		0600 - 0700	600	38	45%	15%	0%	8%	5%	0%	0%	3%	0%	4%	2%	2%	4%	0%	7%	3%	3%	0%
		0700 - 0800	1,500	32	64%	8%	0%	10%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	4%	3%	3%	0%
		0800 - 0900	1,450	32	63%	10%	0%	11%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	2%	3%	2%	0%
		0900 - 1000	1,150	34	53%	12%	0%	15%	5%	1%	0%	2%	0%	0%	0%	1%	1%	0%	3%	2%	3%	0%
		1000 - 1100	900	36	45%	17%	0%	17%	7%	2%	1%	2%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	900	36	44%	17%	0%	16%	7%	2%	1%	2%	0%	1%	1%	0%	1%	0%	4%	2%	3%	0%
		1200 - 1300	850	36	48%	14%	0%	13%	7%	1%	0%	2%	0%	2%	1%	0%	1%	0%	4%	3%	3%	0%
		1300 - 1400	850	36	48%	15%	0%	15%	8%	1%	0%	2%	0%	0%	1%	0%	0%	0%	4%	3%	2%	0%
		1400 - 1500	900	36	47%	15%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	2%	0%	3%	2%	2%	0%
		1500 - 1600	1,000	35	47%	16%	0%	14%	7%	2%	0%	2%	0%	1%	1%	0%	2%	0%	4%	2%	2%	0%
		1600 - 1700	1,050	35	44%	16%	0%	16%	6%	1%	1%	4%	0%	2%	2%	0%	1%	0%	3%	2%	2%	0%
		1700 - 1800	1,150	34	51%	16%	0%	14%	5%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		1800 - 1900	1,150	34	54%	15%	0%	14%	3%	0%	1%	2%	0%	0%	1%	1%	1%	0%	3%	3%	1%	0%
		1900 - 2000	1,000	35	59%	12%	0%	10%	4%	0%	0%	2%	0%	0%	0%	1%	3%	0%	4%	3%	1%	0%
		2000 - 2100	900	36	57%	15%	0%	12%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2100 - 2200	1,000	35	62%	16%	0%	9%	2%	0%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	650	38	59%	19%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	4%	0%	0%
		2300 - 0000	500	39	51%	26%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
37	Castle Peak Road - Lingnan (NB) - L026	0000 - 0100	400	38	48%	26%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	5%	1%	0%
		0100 - 0200	300	39	34%	37%	0%	7%	4%	1%	0%	4%	0%	0%	0%	0%	0%	0%	7%	3%	3%	0%
		0200 - 0300	200	40	34%	39%	0%	8%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0300 - 0400	200	40	29%	42%	0%	5%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0400 - 0500	200	40	37%	34%	0%	7%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	7%	3%	3%	0%
		0500 - 0600	250	40	27%	30%	0%	8%	8%	0%	0%	5%	0%	1%	0%	1%	2%	0%	12%	2%	3%	0%
		0600 - 0700	700	35	41%	12%	0%	8%	5%	1%	1%	4%	0%	4%	1%	4%	4%	0%	7%	2%	7%	0%
		0700 - 0800	1,550	27	60%	8%	0%	9%	2%	1%	0%	2%	0%	1%	0%	1%	1%	0%	5%	3%	6%	0%
		0800 - 0900	1,500	27	60%	10%	0%	10%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0900 - 1000	1,200	30	50%	12%	0%	15%	6%	1%	1%	3%	0%	0%	0%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,000	32	44%	14%	0%	16%	8%	3%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,050	32	42%	14%	0%	14%	7%	2%	1%	3%	0%	0%	0%	0%	1%	0%	4%	2%	8%	0%
		1200 - 1300	950	33	46%	12%	0%	11%	6%	2%	1%	4%	0%	2%	0%	1%	1%	0%	4%	3%	8%	0%
		1300 - 1400	950	33	47%	13%	0%	14%	8%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,000	32	45%	13%	0%	15%	6%	2%	2%	2%	0%	1%	1%	1%	2%	0%	4%	2%	5%	0%
		1500 - 1600	1,100	31	45%	14%	0%	12%	7%	3%	1%	2%	0%	1%	1%	1%	2%	0%	5%	2%	6%	0%
		1600 - 1700	1,300	29	45%	12%	0%	14%	5%	2%	1%	5%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,400	28	52%	12%	0%	12%	5%	1%	1%	4%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,400	28	55%	11%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	4%	3%	4%	0%
		1900 - 2000	1,100	31	57%	11%	0%	9%	4%	1%	0%	4%	0%	0%	0%	2%	3%	0%	5%	3%	3%	0%
		2000 - 2100	1,000	32	57%	13%	0%	11%	3%	1%	0%	5%	0%	0%	0%	1%	0%	0%	5%	3%	1%	0%
		2100 - 2200	1,100	31	62%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	700	35	59%	17%	0%	8%	3%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	500	37	52%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
38	Castle Peak Road - Lingnan (SB) - L027	0000 - 0100	150	40	36%	29%	0%	9%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	13%	5%	0%	0%
		0100 - 0200	100	40	24%	39%	0%	6%	4%	3%	1%	4%	0%	0%	0%	0%	1%	0%	15%	3%	0%	0%
		0200 - 0300	100	40	25%	42%	0%	8%	3%	2%	2%	3%	0%	0%	0%	0%	0%	0%	12%	3%	0%	0%
		0300 - 0400	50	40	24%	48%	0%	8%	8%	2%	0%	8%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	40	30%	46%	0%	8%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	40	17%	28%	0%	7%	7%	0%	1%	5%	0%	1%	0%	1%	7%	0%	24%	2%	0%	0%
		0600 - 0700	250	40	27%	13%	0%	7%	4%	1%	2%	4%	0%	4%	2%	4%	13%	0%	16%	3%	2%	0%
		0700 - 0800	550	37	52%	9%	0%	7%	1%	1%	1%	2%	1%	1%	0%	3%	4%	0%	14%	2%	1%	0%
		0800 - 0900	500	37	53%	11%	0%	8%	3%	2%	2%	3%	2%	1%	1%	1%	1%	0%	9%	2%	1%	0%
		0900 - 1000	400	38	45%	14%	0%	12%	4%	3%	2%	3%	0%	1%	1%	2%	2%	0%	11%	2%	1%	0%
		1000 - 1100	300	39	34%	17%	0%	16%	7%	5%	2%	4%	0%	0%	1%	0%	1%	0%	9%	2%	1%	0%
		1100 - 1200	300	39	32%	16%	0%	15%	7%	4%	2%	4%	0%	0%	1%	1%	3%	0%	11%	2%	2%	0%
		1200 - 1300	300	39	35%	14%	0%	12%	6%	4%	2%	4%	3%	2%	0%	1%	3%	0%	10%	3%	2%	0%
		1300 - 1400	300	39	36%	16%	0%	15%	7%	2%	2%	5%	0%	0%	1%	0%	2%	0%	10%	4%	1%	0%
		1400 - 1500	300	39	33%	15%	0%	15%	6%	4%	4%	3%	0%	0%	1%	2%	6%	0%	8%	3%	1%	0%
		1500 - 1600	350	39	33%	15%	0%	12%	6%	5%	1%	3%	3%	1%	1%	1%	5%	0%	11%	2%	1%	0%
		1600 - 1700	300	39	25%	17%	0%	20%	7%	4%	1%	8%	0%	1%	2%	0%	4%	0%	6%	4%	1%	0%
		1700 - 1800	350	39	30%	18%	0%	19%	7%	3%	1%	7%	0%	1%	1%	0%	1%	0%	6%	6%	2%	0%
		1800 - 1900	300	39	32%	17%	0%	19%	5%	1%	1%	6%	0%	0%	1%	0%	3%	0%	7%	7%	1%	0%
		1900 - 2000	350	39	43%	13%	0%	9%	3%	1%	1%	4%	0%	0%	0%	2%	9%	0%	11%	3%	1%	0%
		2000 - 2100	300	39	44%	16%	0%	12%	3%	2%	1%	6%	0%	0%	0%	1%	1%	0%	11%	4%	0%	0%
		2100 - 2200	300	39	49%	18%	0%	9%	2%	1%	0%	3%	0%	0%	0%	1%	2%	0%	10%	4%	0%	0%
		2200 - 2300	200	40	46%	21%	0%	8%	3%	1%	0%	3%	0%	0%	1%	0%	2%	0%	12%	5%	1%	0%
		2300 - 0000	150	40	39%	27%	0%	7%	3%	1%	1%	3%	0%	0%	0%	0%	2%	0%	13%	5%	0%	0%
39	Slip road to Yuen Long Highway (EB) - L028	0000 - 0100	250	50	45%	29%	0%	13%	3%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	32%	41%	0%	10%	6%	2%	2%	2%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	32%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	100	50	27%	46%	0%	8%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	35%	37%	0%	10%	8%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0500 - 0600	200	50	25%	33%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	2%	4%	0%
		0600 - 0700	450	46	39%	13%	0%	10%	6%	1%	2%	1%	0%	4%	2%	2%	5%	0%	3%	2%	9%	0%
		0700 - 0800	1,150	30	54%	9%	0%	12%	3%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	13%	0%
		0800 - 0900	1,100	31	53%	11%	0%	14%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0900 - 1000	950	35	42%	12%	0%	19%	7%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	11%	0%
		1000 - 1100	700	40	38%	14%	0%	21%	9%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	750	39	36%	14%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	11%	0%
		1200 - 1300	650	41	40%	12%	0%	15%	8%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	10%	0%
		1300 - 1400	650	41	41%	14%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	7%	0%
		1400 - 1500	750	39	38%	13%	0%	19%	7%	3%	5%	1%	0%	0%	1%	1%	2%	0%	2%	1%	6%	0%
		1500 - 1600	750	39	40%	14%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	7%	0%
		1600 - 1700	750	39	39%	12%	0%	19%	6%	3%	4%	2%	0%	2%	3%	1%	1%	0%	1%	2%	3%	0%
		1700 - 1800	800	38	47%	12%	0%	17%	6%	2%	2%	2%	0%	1%	1%	0%	0%	0%	1%	3%	4%	0%
		1800 - 1900	800	38	50%	12%	0%	17%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	700	40	55%	12%	0%	13%	5%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	650	41	54%	15%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	700	40	60%	16%	0%	12%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	46	57%	19%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2300 - 0000	350	48	50%	26%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
40	Access Road to To Yuen Wai (NB) - L029	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	24%	58%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	22%	54%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	16%	60%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	18%	52%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	44%	26%	0%	12%	10%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	71%	9%	0%	9%	7%	1%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	64%	10%	0%	10%	11%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	54%	12%	0%	14%	16%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	38%	24%	0%	22%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	37%	26%	0%	20%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	41%	21%	0%	17%	11%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	39%	23%	0%	19%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	39%	23%	0%	21%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	100	27	38%	23%	0%	17%	12%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	30%	34%	0%	28%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	33%	32%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	35%	30%	0%	25%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	100	27	55%	21%	0%	14%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	16%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	55%	26%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	48%	30%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	44%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
41	Slip road to Yuen Long Highway (EB) - L030-1	0000 - 0100	250	50	45%	27%	0%	14%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	150	50	33%	41%	0%	11%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	4%	0%
		0200 - 0300	150	50	33%	39%	0%	11%	5%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0300 - 0400	100	50	28%	45%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	100	50	38%	35%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	50	25%	31%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	1%	4%	0%
		0600 - 0700	400	48	38%	13%	0%	11%	6%	1%	3%	1%	0%	4%	2%	3%	6%	0%	4%	2%	10%	0%
		0700 - 0800	1,050	34	53%	9%	0%	12%	2%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	14%	0%
		0800 - 0900	1,000	35	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	2%	1%	9%	0%
		0900 - 1000	900	37	42%	12%	0%	19%	6%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	12%	0%
		1000 - 1100	650	42	38%	13%	0%	21%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	650	42	36%	13%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	600	43	40%	11%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	11%	0%
		1300 - 1400	600	43	41%	13%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1400 - 1500	650	42	38%	12%	0%	18%	7%	3%	6%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	700	41	40%	13%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	700	41	40%	10%	0%	18%	7%	4%	5%	2%	0%	3%	4%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	51%	10%	0%	16%	4%	1%	4%	1%	0%	0%	3%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	650	42	55%	11%	0%	13%	4%	1%	1%	1%	0%	0%	0%	1%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	54%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	650	42	60%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	400	48	58%	18%	0%	11%	4%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	300	50	51%	24%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
42	Slip road to Yuen Long Highway (EB) - L030-2	0000 - 0100	250	50	45%	27%	0%	14%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	150	50	33%	41%	0%	11%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	4%	0%
		0200 - 0300	150	50	33%	39%	0%	11%	5%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0300 - 0400	100	50	28%	45%	0%	8%	8%	2%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	100	50	38%	35%	0%	10%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	50	25%	31%	0%	12%	10%	1%	2%	2%	0%	1%	1%	1%	3%	0%	6%	1%	4%	0%
		0600 - 0700	400	48	38%	13%	0%	11%	6%	1%	3%	1%	0%	4%	2%	3%	6%	0%	4%	2%	10%	0%
		0700 - 0800	1,050	34	53%	9%	0%	12%	2%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	14%	0%
		0800 - 0900	1,000	35	53%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	2%	1%	9%	0%
		0900 - 1000	900	37	42%	12%	0%	19%	6%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	12%	0%
		1000 - 1100	650	42	38%	13%	0%	21%	8%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	650	42	36%	13%	0%	18%	8%	3%	3%	1%	0%	0%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	600	43	40%	11%	0%	15%	7%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	11%	0%
		1300 - 1400	600	43	41%	13%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1400 - 1500	650	42	38%	12%	0%	18%	7%	3%	6%	1%	0%	0%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	700	41	40%	13%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	700	41	40%	10%	0%	18%	7%	4%	5%	2%	0%	3%	4%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	750	40	49%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	51%	10%	0%	16%	4%	1%	4%	1%	0%	0%	3%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	650	42	55%	11%	0%	13%	4%	1%	1%	1%	0%	0%	0%	1%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	54%	14%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	650	42	60%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	400	48	58%	18%	0%	11%	4%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	300	50	51%	24%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
43	Yuen Long Highway (EB) - L031	0000 - 0100	1,150	80	59%	21%	0%	8%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	800	80	42%	31%	0%	6%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	3%	1%	4%	0%
		0200 - 0300	650	80	43%	32%	0%	7%	8%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	500	80	36%	36%	0%	5%	11%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	550	80	45%	27%	0%	6%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	800	80	32%	24%	0%	7%	14%	0%	1%	1%	0%	1%	1%	2%	8%	0%	5%	1%	4%	0%
		0600 - 0700	2,400	80	44%	9%	0%	5%	7%	1%	1%	1%	0%	2%	1%	5%	12%	0%	2%	1%	8%	0%
		0700 - 0800	5,400	42	61%	7%	0%	7%	4%	1%	1%	1%	0%	1%	0%	3%	4%	0%	2%	2%	7%	0%
		0800 - 0900	5,050	50	63%	9%	0%	8%	6%	2%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	5%	0%
		0900 - 1000	4,200	63	51%	11%	0%	11%	10%	2%	1%	1%	0%	0%	0%	2%	2%	0%	2%	1%	7%	0%
		1000 - 1100	3,350	71	49%	11%	0%	12%	12%	3%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	5%	0%
		1100 - 1200	3,550	69	46%	10%	0%	10%	11%	3%	2%	1%	0%	0%	0%	1%	3%	0%	1%	1%	10%	0%
		1200 - 1300	3,250	72	51%	9%	0%	8%	10%	2%	2%	1%	0%	1%	0%	1%	2%	0%	2%	1%	9%	0%
		1300 - 1400	3,150	73	52%	10%	0%	11%	12%	1%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	7%	0%
		1400 - 1500	3,600	69	48%	9%	0%	10%	10%	3%	3%	1%	0%	0%	1%	2%	5%	0%	1%	1%	6%	0%
		1500 - 1600	3,900	66	49%	10%	0%	9%	11%	3%	1%	1%	0%	1%	0%	1%	4%	0%	2%	1%	7%	0%
		1600 - 1700	4,300	62	54%	7%	0%	10%	8%	2%	3%	1%	0%	1%	2%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,800	56	62%	7%	0%	9%	7%	1%	2%	1%	0%	1%	1%	0%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,800	56	66%	6%	0%	9%	5%	1%	3%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	3,900	66	61%	8%	0%	7%	6%	1%	1%	1%	0%	0%	0%	3%	8%	0%	2%	1%	3%	0%
		2000 - 2100	3,250	72	66%	10%	0%	9%	5%	1%	1%	1%	0%	0%	0%	1%	1%	0%	2%	1%	2%	0%
		2100 - 2200	3,650	68	70%	11%	0%	7%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	2%	2%	2%	0%
		2200 - 2300	2,300	80	68%	13%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,600	80	62%	18%	0%	6%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
44	Yuen Long Highway (WB) - L032	0000 - 0100	1,250	80	56%	23%	0%	7%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0100 - 0200	900	80	40%	33%	0%	5%	4%	4%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	700	80	41%	35%	0%	6%	5%	3%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	4%	0%
		0300 - 0400	550	80	35%	37%	0%	4%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	600	80	45%	29%	0%	5%	7%	5%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	850	80	34%	28%	0%	7%	8%	1%	2%	2%	0%	0%	0%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,450	80	46%	10%	0%	5%	4%	2%	2%	1%	0%	1%	1%	4%	11%	0%	3%	2%	8%	0%
		0700 - 0800	5,550	63	63%	6%	0%	6%	2%	2%	1%	1%	0%	0%	0%	1%	2%	0%	1%	3%	10%	0%
		0800 - 0900	5,250	66	64%	7%	0%	7%	3%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		0900 - 1000	4,200	73	54%	9%	0%	10%	5%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	2%	10%	0%
		1000 - 1100	3,600	80	48%	12%	0%	11%	7%	9%	2%	1%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,800	76	45%	11%	0%	10%	6%	7%	2%	1%	0%	0%	0%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	3,450	80	50%	10%	0%	8%	6%	6%	2%	1%	1%	1%	0%	1%	2%	0%	2%	2%	10%	0%
		1300 - 1400	3,300	80	52%	11%	0%	10%	7%	4%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	3,850	76	48%	10%	0%	10%	6%	7%	4%	1%	0%	0%	0%	2%	4%	0%	1%	2%	6%	0%
		1500 - 1600	4,150	73	48%	11%	0%	9%	6%	9%	1%	1%	1%	0%	0%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	4,800	69	51%	10%	0%	10%	5%	8%	2%	1%	0%	1%	1%	1%	3%	0%	1%	2%	5%	0%
		1700 - 1800	5,300	65	59%	10%	0%	9%	4%	5%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,250	66	63%	9%	0%	9%	3%	2%	2%	1%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	4,050	74	62%	8%	0%	6%	3%	1%	1%	1%	0%	0%	0%	2%	7%	0%	2%	2%	3%	0%
		2000 - 2100	3,500	80	64%	11%	0%	8%	3%	3%	1%	2%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	3,950	75	69%	12%	0%	6%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2200 - 2300	2,450	80	67%	14%	0%	6%	2%	2%	0%	1%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,750	80	60%	20%	0%	5%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
45	Slip road from Yuen Long Highway (WB) - L033-1	0000 - 0100	300	50	54%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	200	50	39%	38%	0%	7%	4%	2%	0%	5%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	200	50	39%	39%	0%	8%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	150	50	32%	42%	0%	5%	6%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	34%	0%	7%	6%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	31%	0%	8%	8%	1%	1%	7%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	47%	13%	0%	7%	4%	1%	1%	5%	0%	3%	1%	2%	5%	0%	3%	2%	7%	0%
		0700 - 0800	1,350	42	67%	7%	0%	7%	1%	1%	0%	3%	1%	1%	0%	1%	2%	0%	2%	3%	5%	0%
		0800 - 0900	1,300	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0900 - 1000	1,000	45	57%	10%	0%	12%	3%	2%	1%	4%	0%	0%	0%	1%	1%	0%	1%	2%	5%	0%
		1000 - 1100	800	48	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1100 - 1200	850	47	46%	14%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	49%	11%	0%	10%	6%	3%	1%	5%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	750	48	51%	13%	0%	12%	7%	2%	1%	5%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	49%	12%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	900	47	49%	13%	0%	11%	6%	4%	0%	3%	1%	1%	0%	0%	2%	0%	2%	2%	6%	0%
		1600 - 1700	1,000	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,100	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,050	45	57%	12%	0%	11%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	900	47	63%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	61%	13%	0%	10%	3%	1%	0%	6%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	900	47	66%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	64%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	400	50	57%	23%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
46	Slip road from Yuen Long Highway (WB) - L033-2	0000 - 0100	300	50	54%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	200	50	39%	38%	0%	7%	4%	2%	0%	5%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	200	50	39%	39%	0%	8%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	150	50	32%	42%	0%	5%	6%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	34%	0%	7%	6%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	31%	0%	8%	8%	1%	1%	7%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	47%	13%	0%	7%	4%	1%	1%	5%	0%	3%	1%	2%	5%	0%	3%	2%	7%	0%
		0700 - 0800	1,350	42	67%	7%	0%	7%	1%	1%	0%	3%	1%	1%	0%	1%	2%	0%	2%	3%	5%	0%
		0800 - 0900	1,300	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0900 - 1000	1,000	45	57%	10%	0%	12%	3%	2%	1%	4%	0%	0%	0%	1%	1%	0%	1%	2%	5%	0%
		1000 - 1100	800	48	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1100 - 1200	850	47	46%	14%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	49%	11%	0%	10%	6%	3%	1%	5%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	750	48	51%	13%	0%	12%	7%	2%	1%	5%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	49%	12%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	900	47	49%	13%	0%	11%	6%	4%	0%	3%	1%	1%	0%	0%	2%	0%	2%	2%	6%	0%
		1600 - 1700	1,000	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,100	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,050	45	57%	12%	0%	11%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	900	47	63%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	61%	13%	0%	10%	3%	1%	0%	6%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	900	47	66%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	64%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	400	50	57%	23%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
47	Fu Hang Road (WB) - L034	0000 - 0100	50	30	40%	10%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	16%	16%	0%	0%	36%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0500 - 0600	50	30	26%	12%	0%	12%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	34%	6%	0%	12%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	6%	0%
		0700 - 0800	100	27	40%	4%	0%	16%	13%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	11%	9%	0%
		0800 - 0900	100	27	35%	3%	0%	17%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	5%	0%
		0900 - 1000	100	27	26%	4%	0%	20%	25%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	28%	2%	0%	14%	28%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	2%	0%
		1100 - 1200	50	30	26%	2%	0%	14%	28%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1200 - 1300	50	30	28%	4%	0%	12%	24%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		1300 - 1400	50	30	28%	4%	0%	14%	30%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1400 - 1500	50	30	30%	2%	0%	14%	26%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	2%	0%
		1500 - 1600	50	30	26%	2%	0%	12%	26%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1600 - 1700	50	30	48%	4%	0%	4%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1700 - 1800	50	30	50%	4%	0%	4%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		1800 - 1900	50	30	58%	4%	0%	4%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		1900 - 2000	50	30	50%	4%	0%	10%	18%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		2000 - 2100	50	30	44%	4%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	50%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		2200 - 2300	50	30	48%	6%	0%	12%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	8%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
48	Fu Hang Road (EB) - L035	0000 - 0100	50	30	28%	30%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0400 - 0500	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0500 - 0600	50	30	16%	16%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	28%	6%	0%	6%	18%	6%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	12%	0%
		0700 - 0800	50	30	38%	16%	0%	28%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	32%	20%	0%	26%	6%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	30%	24%	0%	34%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	24%	8%	0%	12%	28%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		1100 - 1200	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1200 - 1300	50	30	24%	8%	0%	8%	24%	12%	0%	0%	4%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1300 - 1400	50	30	28%	10%	0%	10%	30%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	10%	0%
		1400 - 1500	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	8%	0%
		1500 - 1600	50	30	26%	6%	0%	10%	24%	14%	0%	0%	4%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1600 - 1700	50	30	30%	2%	0%	2%	28%	18%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	10%	0%
		1700 - 1800	50	30	42%	2%	0%	2%	24%	12%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	12%	0%
		1800 - 1900	50	30	50%	2%	0%	2%	20%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	8%	0%
		1900 - 2000	50	30	40%	8%	0%	8%	18%	4%	0%	0%	0%	0%	0%	0%	14%	0%	0%	4%	4%	0%
		2000 - 2100	50	30	46%	12%	0%	12%	18%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	44%	14%	0%	10%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	4%	0%
		2200 - 2300	50	30	52%	16%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
49	Castle Peak Road - Lingnan (SB) - L036	0000 - 0100	200	40	43%	30%	0%	8%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		0100 - 0200	150	40	29%	43%	0%	5%	3%	3%	1%	3%	0%	0%	0%	0%	1%	0%	11%	2%	1%	0%
		0200 - 0300	150	40	30%	45%	0%	7%	3%	2%	1%	2%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	27%	53%	0%	5%	5%	4%	0%	5%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0400 - 0500	100	40	37%	43%	0%	6%	5%	4%	1%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	150	40	22%	34%	0%	6%	5%	1%	1%	3%	0%	1%	1%	1%	5%	0%	19%	1%	1%	0%
		0600 - 0700	400	38	38%	15%	0%	6%	3%	2%	1%	3%	0%	3%	2%	3%	11%	0%	13%	2%	1%	0%
		0700 - 0800	900	33	58%	9%	0%	6%	2%	2%	1%	1%	1%	1%	1%	2%	4%	0%	10%	2%	2%	0%
		0800 - 0900	850	34	59%	11%	0%	6%	3%	3%	1%	2%	2%	1%	1%	0%	1%	0%	6%	2%	1%	0%
		0900 - 1000	700	35	49%	14%	0%	9%	4%	4%	2%	2%	0%	0%	1%	1%	2%	0%	8%	1%	2%	0%
		1000 - 1100	500	37	41%	18%	0%	13%	6%	6%	1%	3%	0%	0%	1%	0%	1%	0%	7%	2%	1%	0%
		1100 - 1200	500	37	40%	18%	0%	12%	6%	5%	1%	3%	0%	0%	1%	0%	3%	0%	8%	2%	1%	0%
		1200 - 1300	500	37	42%	15%	0%	9%	5%	5%	1%	3%	3%	1%	1%	0%	2%	0%	8%	2%	1%	0%
		1300 - 1400	450	38	45%	17%	0%	12%	6%	3%	1%	3%	0%	0%	1%	0%	1%	0%	8%	2%	1%	0%
		1400 - 1500	550	37	42%	16%	0%	12%	5%	5%	2%	2%	0%	0%	1%	1%	5%	0%	7%	2%	1%	0%
		1500 - 1600	600	36	41%	17%	0%	10%	5%	6%	1%	2%	3%	1%	1%	1%	4%	0%	8%	2%	1%	0%
		1600 - 1700	550	37	40%	18%	0%	15%	5%	4%	0%	5%	0%	1%	1%	0%	1%	0%	5%	2%	0%	0%
		1700 - 1800	600	36	48%	18%	0%	14%	4%	3%	0%	4%	0%	1%	1%	0%	1%	0%	5%	4%	0%	0%
		1800 - 1900	600	36	51%	17%	0%	14%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	6%	4%	0%	0%
		1900 - 2000	600	36	53%	13%	0%	7%	3%	1%	0%	3%	0%	0%	0%	2%	7%	0%	8%	2%	0%	0%
		2000 - 2100	500	37	53%	16%	0%	9%	2%	2%	1%	4%	0%	0%	0%	0%	1%	0%	8%	3%	0%	0%
		2100 - 2200	550	37	58%	17%	0%	7%	1%	2%	0%	2%	0%	0%	0%	0%	1%	0%	7%	3%	0%	0%
		2200 - 2300	400	38	54%	20%	0%	6%	2%	1%	0%	2%	0%	0%	1%	0%	2%	0%	9%	4%	0%	0%
		2300 - 0000	300	39	47%	27%	0%	6%	2%	2%	0%	2%	0%	0%	0%	0%	2%	0%	10%	3%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
50	Castle Peak Road - Lingnan (NB) - L037	0000 - 0100	200	40	42%	31%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	9%	5%	0%	0%
		0100 - 0200	150	40	28%	45%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	11%	3%	0%	0%
		0200 - 0300	100	40	29%	45%	0%	8%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0300 - 0400	100	40	25%	49%	0%	6%	5%	2%	0%	3%	0%	0%	0%	0%	0%	0%	8%	2%	0%	0%
		0400 - 0500	100	40	32%	40%	0%	7%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0500 - 0600	150	40	21%	34%	0%	8%	6%	0%	1%	3%	0%	1%	1%	2%	3%	0%	19%	2%	0%	0%
		0600 - 0700	300	39	37%	15%	0%	8%	4%	0%	1%	2%	0%	5%	2%	6%	5%	0%	13%	2%	1%	0%
		0700 - 0800	550	37	52%	13%	0%	11%	3%	1%	0%	1%	0%	1%	0%	2%	1%	0%	10%	3%	2%	0%
		0800 - 0900	550	37	50%	15%	0%	12%	5%	1%	0%	2%	0%	1%	1%	0%	0%	0%	6%	3%	1%	0%
		0900 - 1000	450	38	41%	18%	0%	17%	8%	2%	0%	2%	0%	0%	0%	1%	1%	0%	7%	2%	1%	0%
		1000 - 1100	400	38	41%	18%	0%	18%	7%	2%	1%	2%	0%	1%	1%	0%	1%	0%	7%	2%	1%	0%
		1100 - 1200	400	38	40%	18%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	8%	2%	2%	0%
		1200 - 1300	400	38	44%	16%	0%	13%	6%	2%	1%	3%	0%	3%	1%	1%	1%	0%	8%	3%	2%	0%
		1300 - 1400	400	38	44%	17%	0%	15%	7%	1%	1%	3%	0%	0%	1%	1%	1%	0%	7%	3%	1%	0%
		1400 - 1500	400	38	42%	17%	0%	16%	5%	2%	2%	2%	0%	1%	1%	2%	2%	0%	7%	2%	1%	0%
		1500 - 1600	450	38	42%	17%	0%	14%	6%	2%	1%	2%	0%	2%	1%	1%	2%	0%	8%	2%	1%	0%
		1600 - 1700	550	37	47%	13%	0%	14%	3%	2%	1%	3%	0%	3%	2%	2%	1%	0%	6%	2%	0%	0%
		1700 - 1800	600	36	56%	13%	0%	13%	2%	1%	1%	3%	0%	1%	1%	1%	1%	0%	5%	3%	1%	0%
		1800 - 1900	600	36	58%	12%	0%	12%	2%	1%	1%	2%	0%	0%	2%	2%	1%	0%	6%	3%	0%	0%
		1900 - 2000	450	38	53%	13%	0%	10%	3%	0%	0%	2%	0%	0%	0%	3%	3%	0%	8%	3%	0%	0%
		2000 - 2100	400	38	52%	17%	0%	12%	3%	1%	0%	3%	0%	0%	0%	1%	1%	0%	8%	3%	0%	0%
		2100 - 2200	450	38	57%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	7%	3%	0%	0%
		2200 - 2300	300	39	53%	21%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2300 - 0000	250	40	46%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	4%	0%	0%
51	Castle Peak Road - Lingnan (NB) - L038	0000 - 0100	400	38	49%	27%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	34%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	200	40	34%	40%	0%	8%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	5%	3%	3%	0%
		0300 - 0400	200	40	29%	43%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0400 - 0500	200	40	38%	34%	0%	7%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0500 - 0600	250	40	27%	31%	0%	8%	8%	0%	0%	4%	0%	1%	0%	1%	2%	0%	12%	2%	3%	0%
		0600 - 0700	700	35	42%	13%	0%	8%	5%	1%	1%	3%	0%	4%	1%	4%	4%	0%	7%	2%	7%	0%
		0700 - 0800	1,550	27	61%	8%	0%	9%	2%	1%	0%	2%	0%	1%	0%	1%	1%	0%	5%	3%	6%	0%
		0800 - 0900	1,500	27	60%	10%	0%	10%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0900 - 1000	1,200	30	51%	12%	0%	15%	6%	1%	1%	3%	0%	0%	0%	1%	1%	0%	3%	2%	5%	0%
		1000 - 1100	1,000	32	44%	15%	0%	16%	7%	3%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,000	32	42%	14%	0%	14%	7%	2%	1%	3%	0%	1%	0%	1%	1%	0%	4%	2%	9%	0%
		1200 - 1300	950	33	46%	12%	0%	11%	6%	2%	1%	3%	0%	2%	0%	1%	1%	0%	4%	3%	8%	0%
		1300 - 1400	950	33	47%	13%	0%	14%	7%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,000	32	46%	13%	0%	15%	6%	2%	2%	2%	0%	1%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,100	31	45%	14%	0%	13%	7%	3%	1%	2%	0%	1%	1%	1%	2%	0%	4%	2%	6%	0%
		1600 - 1700	1,250	30	45%	12%	0%	14%	5%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,400	28	52%	12%	0%	12%	5%	2%	1%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,400	28	56%	11%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		1900 - 2000	1,100	31	58%	11%	0%	9%	4%	1%	0%	3%	0%	0%	0%	2%	3%	0%	4%	3%	3%	0%
		2000 - 2100	1,000	32	58%	13%	0%	11%	3%	1%	0%	4%	0%	0%	0%	1%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,100	31	62%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	700	35	60%	17%	0%	8%	3%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	500	37	53%	23%	0%	8%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
52	Fu Shing Street (WB) - L039	0000 - 0100	50	30	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	14%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	26%	0%	0%	8%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	10%	0%	0%	20%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	0%	0%	0%	36%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	0%	0%	0%	40%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	0%	0%	0%	46%	0%	0%	0%	46%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	10%	0%	0%	18%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	8%	0%	0%	16%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	12%	0%	0%	26%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	0%	0%	0%	26%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
53	Fu Shing Street (EB) - L040	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	16%	0%	0%	0%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	26%	0%	0%	8%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	14%	0%	0%	14%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	12%	0%	0%	12%	0%	0%	0%	64%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	14%	0%	0%	14%	0%	0%	0%	56%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1800 - 1900	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	16%	0%	0%	8%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	20%	0%	0%	0%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
54	Castle Peak Road - Lam Tei (SB) - L041	0000 - 0100	200	40	43%	32%	0%	10%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	150	40	28%	43%	0%	7%	5%	1%	1%	4%	0%	0%	0%	0%	1%	0%	5%	1%	4%	0%
		0200 - 0300	150	40	28%	45%	0%	7%	5%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0300 - 0400	100	40	24%	47%	0%	5%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	4%	1%	5%	0%
		0400 - 0500	100	40	32%	39%	0%	7%	7%	2%	2%	3%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0500 - 0600	150	40	22%	35%	0%	8%	8%	1%	2%	5%	0%	1%	1%	1%	3%	0%	8%	1%	4%	0%
		0600 - 0700	400	38	35%	15%	0%	8%	5%	1%	3%	4%	0%	6%	2%	2%	6%	0%	5%	2%	9%	0%
		0700 - 0800	950	33	56%	7%	0%	9%	2%	1%	1%	2%	1%	2%	0%	1%	1%	0%	4%	1%	12%	0%
		0800 - 0900	900	33	56%	9%	0%	10%	3%	1%	2%	2%	1%	2%	1%	0%	1%	0%	3%	2%	8%	0%
		0900 - 1000	700	35	47%	11%	0%	15%	5%	2%	2%	2%	0%	1%	1%	0%	1%	0%	3%	1%	11%	0%
		1000 - 1100	550	37	37%	17%	0%	16%	8%	3%	4%	3%	0%	0%	1%	0%	1%	0%	3%	1%	6%	0%
		1100 - 1200	550	37	35%	16%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	1%	0%	3%	1%	12%	0%
		1200 - 1300	550	37	38%	14%	0%	11%	7%	2%	3%	3%	2%	3%	1%	0%	1%	0%	3%	2%	10%	0%
		1300 - 1400	500	37	39%	16%	0%	14%	8%	2%	4%	3%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	550	37	37%	15%	0%	14%	7%	3%	7%	2%	0%	1%	1%	1%	2%	0%	3%	2%	7%	0%
		1500 - 1600	600	36	38%	16%	0%	12%	7%	3%	3%	2%	2%	2%	1%	0%	2%	0%	3%	1%	8%	0%
		1600 - 1700	600	36	32%	19%	0%	14%	7%	3%	5%	6%	0%	2%	2%	1%	1%	0%	2%	2%	5%	0%
		1700 - 1800	600	36	39%	19%	0%	13%	6%	2%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	600	36	42%	18%	0%	13%	5%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	550	37	52%	14%	0%	10%	4%	1%	1%	4%	0%	0%	1%	1%	4%	0%	4%	2%	4%	0%
		2000 - 2100	500	37	51%	17%	0%	12%	4%	2%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	550	37	57%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	350	39	54%	21%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	40	48%	29%	0%	8%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	4%	3%	0%	0%
55	Castle Peak Road - Lam Tei (NB) - L042	0000 - 0100	150	40	50%	24%	0%	8%	2%	1%	1%	4%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	100	40	35%	33%	0%	5%	4%	2%	1%	5%	0%	0%	0%	0%	1%	0%	5%	3%	6%	0%
		0200 - 0300	100	40	35%	34%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0300 - 0400	100	40	28%	36%	0%	5%	5%	2%	0%	9%	0%	0%	0%	0%	0%	0%	4%	2%	9%	0%
		0400 - 0500	100	40	36%	30%	0%	6%	6%	2%	2%	5%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0500 - 0600	100	40	27%	26%	0%	7%	8%	0%	1%	7%	0%	1%	1%	1%	3%	0%	9%	2%	7%	0%
		0600 - 0700	300	38	37%	10%	0%	6%	4%	1%	1%	4%	0%	6%	2%	4%	5%	0%	5%	2%	15%	0%
		0700 - 0800	550	34	55%	6%	0%	7%	2%	1%	1%	4%	1%	2%	1%	1%	2%	0%	3%	3%	13%	0%
		0800 - 0900	550	34	55%	8%	0%	8%	4%	1%	1%	5%	1%	1%	1%	0%	1%	0%	2%	3%	9%	0%
		0900 - 1000	450	36	46%	10%	0%	12%	6%	2%	1%	5%	0%	0%	1%	0%	1%	0%	2%	2%	12%	0%
		1000 - 1100	400	36	42%	12%	0%	12%	7%	4%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	10%	0%
		1100 - 1200	450	36	37%	11%	0%	10%	6%	3%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	19%	0%
		1200 - 1300	400	36	41%	10%	0%	8%	6%	3%	2%	5%	1%	3%	1%	1%	1%	0%	3%	2%	17%	0%
		1300 - 1400	400	36	44%	11%	0%	11%	7%	2%	2%	5%	0%	0%	1%	0%	1%	0%	3%	3%	13%	0%
		1400 - 1500	400	36	42%	11%	0%	11%	6%	3%	3%	3%	0%	1%	1%	2%	2%	0%	3%	2%	12%	0%
		1500 - 1600	450	36	42%	12%	0%	9%	6%	4%	1%	3%	1%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1600 - 1700	600	33	43%	10%	0%	10%	4%	3%	2%	4%	0%	3%	2%	1%	1%	0%	3%	2%	12%	0%
		1700 - 1800	650	33	50%	10%	0%	9%	4%	2%	1%	3%	0%	1%	1%	0%	0%	0%	2%	2%	13%	0%
		1800 - 1900	600	33	55%	10%	0%	9%	3%	1%	2%	3%	0%	0%	2%	1%	1%	0%	3%	3%	10%	0%
		1900 - 2000	450	36	56%	9%	0%	7%	3%	1%	0%	5%	0%	0%	0%	2%	3%	0%	3%	3%	6%	0%
		2000 - 2100	400	36	57%	12%	0%	9%	3%	2%	1%	6%	0%	0%	0%	1%	1%	0%	4%	3%	3%	0%
		2100 - 2200	400	36	62%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	1%	1%	0%	3%	4%	5%	0%
		2200 - 2300	250	38	60%	16%	0%	6%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	4%	3%	0%
		2300 - 0000	200	39	55%	22%	0%	7%	3%	1%	1%	3%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
56	Access road from To Yuen Wai (WB) - L043	0000 - 0100	50	30	38%	40%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	22%	54%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	22%	54%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	16%	60%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	18%	52%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	42%	26%	0%	12%	12%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	70%	9%	0%	9%	8%	1%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	63%	10%	0%	10%	12%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	52%	12%	0%	13%	19%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	36%	23%	0%	22%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	35%	24%	0%	21%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	40%	20%	0%	17%	13%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	37%	22%	0%	20%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	40%	22%	0%	21%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	37%	22%	0%	18%	13%	3%	0%	0%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	29%	31%	0%	30%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	33%	31%	0%	25%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	35%	29%	0%	26%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1900 - 2000	100	27	54%	20%	0%	14%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	48%	23%	0%	16%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	55%	26%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	48%	30%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	44%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
57	Castle Peak Road - Lam Tei (SB) - L044	0000 - 0100	400	66	46%	29%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	300	66	30%	39%	0%	7%	5%	2%	2%	1%	0%	0%	0%	0%	2%	0%	4%	3%	6%	0%
		0200 - 0300	250	66	30%	39%	0%	9%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	200	66	26%	44%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	7%	0%
		0400 - 0500	200	66	34%	36%	0%	8%	8%	2%	2%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	23%	30%	0%	8%	10%	0%	3%	2%	0%	1%	2%	1%	5%	0%	8%	2%	6%	0%
		0600 - 0700	800	66	33%	12%	0%	7%	5%	1%	3%	1%	0%	4%	3%	4%	9%	0%	5%	2%	12%	0%
		0700 - 0800	2,000	57	53%	5%	0%	9%	3%	1%	2%	1%	0%	1%	1%	2%	2%	0%	4%	3%	16%	0%
		0800 - 0900	1,850	60	55%	7%	0%	11%	4%	1%	2%	0%	0%	1%	1%	0%	1%	0%	2%	3%	11%	0%
		0900 - 1000	1,550	66	44%	8%	0%	15%	7%	2%	3%	1%	0%	0%	1%	1%	1%	0%	3%	2%	14%	0%
		1000 - 1100	1,150	66	37%	14%	0%	15%	9%	3%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	1,200	66	34%	13%	0%	13%	8%	3%	4%	1%	0%	1%	1%	1%	2%	0%	3%	2%	15%	0%
		1200 - 1300	1,100	66	38%	11%	0%	11%	7%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	14%	0%
		1300 - 1400	1,050	66	39%	13%	0%	14%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	2%	2%	10%	0%
		1400 - 1500	1,200	66	36%	12%	0%	14%	7%	3%	7%	1%	0%	1%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,300	66	38%	13%	0%	12%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,250	66	33%	16%	0%	13%	6%	3%	5%	2%	0%	2%	6%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,300	66	41%	17%	0%	12%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,300	66	44%	16%	0%	12%	4%	1%	5%	2%	0%	0%	4%	1%	2%	0%	2%	3%	5%	0%
		1900 - 2000	1,200	66	52%	11%	0%	9%	5%	1%	1%	1%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	1,000	66	53%	14%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,100	66	58%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	700	66	56%	18%	0%	8%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	49%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
58	Castle Peak Road - Lam Tei (SB) - L045	0000 - 0100	200	39	44%	31%	0%	10%	2%	1%	2%	3%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		0100 - 0200	150	40	29%	41%	0%	7%	4%	2%	2%	4%	0%	0%	0%	0%	1%	0%	5%	2%	4%	0%
		0200 - 0300	100	40	29%	44%	0%	8%	4%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	1%	4%	0%
		0300 - 0400	100	40	24%	45%	0%	6%	6%	1%	0%	7%	0%	0%	0%	0%	0%	0%	4%	1%	6%	0%
		0400 - 0500	100	40	32%	38%	0%	6%	6%	1%	3%	4%	0%	0%	0%	0%	0%	0%	5%	1%	4%	0%
		0500 - 0600	150	40	23%	34%	0%	8%	8%	0%	3%	5%	0%	1%	1%	1%	3%	0%	9%	1%	4%	0%
		0600 - 0700	350	37	34%	13%	0%	7%	4%	1%	3%	4%	0%	6%	2%	2%	6%	0%	6%	2%	10%	0%
		0700 - 0800	850	30	55%	7%	0%	9%	1%	1%	2%	2%	1%	2%	0%	1%	2%	0%	5%	2%	13%	0%
		0800 - 0900	800	31	56%	9%	0%	10%	2%	1%	2%	2%	1%	2%	2%	0%	1%	0%	3%	2%	9%	0%
		0900 - 1000	650	33	46%	11%	0%	14%	3%	2%	3%	2%	0%	1%	1%	0%	1%	0%	4%	1%	12%	0%
		1000 - 1100	500	35	36%	16%	0%	15%	7%	3%	4%	4%	0%	0%	2%	0%	1%	0%	3%	1%	7%	0%
		1100 - 1200	500	35	34%	15%	0%	13%	6%	3%	5%	3%	0%	1%	1%	0%	1%	0%	4%	1%	13%	0%
		1200 - 1300	450	36	38%	13%	0%	10%	6%	2%	4%	4%	2%	3%	1%	0%	1%	0%	3%	2%	12%	0%
		1300 - 1400	450	36	40%	15%	0%	13%	7%	1%	4%	4%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	500	35	36%	14%	0%	14%	6%	3%	8%	3%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1500 - 1600	550	34	38%	15%	0%	12%	6%	3%	3%	2%	1%	2%	1%	0%	2%	0%	4%	1%	9%	0%
		1600 - 1700	550	34	31%	17%	0%	13%	7%	3%	6%	6%	0%	3%	3%	1%	2%	0%	2%	1%	5%	0%
		1700 - 1800	550	34	39%	18%	0%	12%	6%	3%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	550	34	42%	17%	0%	12%	5%	1%	6%	5%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	500	35	52%	13%	0%	9%	4%	1%	2%	4%	0%	0%	1%	1%	4%	0%	4%	2%	4%	0%
		2000 - 2100	450	36	52%	16%	0%	11%	3%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	500	35	57%	17%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	2%	3%	0%
		2200 - 2300	300	38	55%	20%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	5%	3%	2%	0%
		2300 - 0000	250	38	48%	28%	0%	8%	3%	1%	2%	2%	0%	0%	0%	0%	1%	0%	5%	2%	0%	0%
59	Lam Tei Main Street (WB) - L046	0000 - 0100	50	30	54%	24%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	44%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	42%	40%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	38%	46%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	48%	36%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	38%	38%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	62%	14%	0%	12%	2%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	200	22	82%	7%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0800 - 0900	200	22	80%	9%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0900 - 1000	150	25	74%	11%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	54%	15%	0%	22%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	55%	15%	0%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	100	27	59%	13%	0%	17%	4%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%	5%	0%	0%
		1300 - 1400	100	27	57%	14%	0%	19%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1400 - 1500	100	27	57%	13%	0%	20%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1500 - 1600	100	27	58%	14%	0%	18%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	100	27	39%	14%	0%	31%	6%	3%	0%	0%	0%	4%	0%	0%	0%	0%	0%	3%	0%	0%
		1700 - 1800	150	25	44%	14%	0%	27%	5%	2%	0%	0%	0%	2%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	100	27	49%	13%	0%	27%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	100	27	69%	11%	0%	13%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2000 - 2100	100	27	66%	12%	0%	14%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	150	25	69%	13%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	100	27	67%	16%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	62%	22%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
60	Castle Peak Road - Lam Tei (SB) - L047	0000 - 0100	350	66	44%	29%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	300	66	29%	39%	0%	7%	6%	2%	2%	1%	0%	0%	0%	0%	2%	0%	5%	2%	6%	0%
		0200 - 0300	200	66	30%	41%	0%	9%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	1%	7%	0%
		0400 - 0500	200	66	33%	35%	0%	7%	9%	3%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0500 - 0600	300	66	22%	30%	0%	8%	10%	0%	3%	2%	0%	1%	2%	1%	6%	0%	9%	2%	6%	0%
		0600 - 0700	750	66	31%	11%	0%	7%	5%	1%	3%	1%	0%	4%	3%	4%	9%	0%	5%	2%	13%	0%
		0700 - 0800	1,850	60	50%	5%	0%	9%	3%	1%	2%	0%	0%	1%	0%	2%	3%	0%	4%	2%	17%	0%
		0800 - 0900	1,700	66	52%	7%	0%	11%	5%	1%	2%	1%	0%	1%	2%	0%	1%	0%	3%	3%	12%	0%
		0900 - 1000	1,450	66	41%	8%	0%	15%	7%	2%	3%	1%	0%	0%	1%	1%	2%	0%	3%	2%	15%	0%
		1000 - 1100	1,050	66	36%	14%	0%	15%	9%	4%	5%	1%	0%	0%	2%	0%	1%	0%	3%	2%	9%	0%
		1100 - 1200	1,150	66	32%	13%	0%	12%	8%	3%	5%	1%	0%	1%	1%	1%	2%	0%	3%	1%	16%	0%
		1200 - 1300	1,000	66	36%	11%	0%	10%	8%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	15%	0%
		1300 - 1400	950	66	38%	13%	0%	13%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	11%	0%
		1400 - 1500	1,150	66	35%	12%	0%	13%	7%	3%	8%	1%	0%	1%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,200	66	36%	13%	0%	11%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	11%	0%
		1600 - 1700	1,150	66	33%	17%	0%	11%	7%	3%	5%	2%	0%	2%	7%	1%	2%	0%	2%	1%	6%	0%
		1700 - 1800	1,200	66	41%	18%	0%	11%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	8%	0%
		1800 - 1900	1,200	66	43%	16%	0%	10%	4%	1%	5%	2%	0%	0%	5%	1%	2%	0%	2%	3%	6%	0%
		1900 - 2000	1,100	66	50%	11%	0%	9%	5%	1%	2%	1%	0%	0%	1%	3%	7%	0%	3%	2%	6%	0%
		2000 - 2100	950	66	52%	15%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,000	66	58%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	650	66	55%	19%	0%	8%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	47%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	2%	0%	4%	4%	1%	0%
61	Castle Peak Road - Lam Tei (NB) - L048	0000 - 0100	300	66	44%	31%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	29%	41%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	44%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	24%	46%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	39%	0%	5%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	6%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	650	66	33%	13%	0%	6%	4%	1%	2%	2%	0%	3%	2%	6%	12%	0%	4%	2%	11%	0%
		0700 - 0800	950	66	50%	11%	0%	7%	2%	1%	1%	2%	0%	1%	1%	2%	5%	0%	4%	3%	10%	0%
		0800 - 0900	900	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	0%	2%	3%	7%	0%
		0900 - 1000	750	66	42%	17%	0%	11%	4%	2%	2%	2%	0%	0%	1%	2%	3%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	38%	16%	0%	13%	8%	6%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	900	66	34%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	38%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	3%	3%	14%	0%
		1300 - 1400	800	66	40%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	1%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	36%	14%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	37%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	7%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,500	66	48%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,450	66	53%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	3%	7%	0%
		1900 - 2000	950	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	0%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	53%	16%	0%	10%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	850	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	550	66	55%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	2%	0%
		2300 - 0000	400	66	49%	28%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
62	Fuk Hang Tsuen Road (WB) - L049	0000 - 0100	100	30	41%	42%	0%	7%	2%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		0100 - 0200	100	30	25%	55%	0%	4%	5%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	8%	0%
		0200 - 0300	100	30	25%	53%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	20%	56%	0%	4%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	28%	50%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0500 - 0600	100	30	20%	45%	0%	5%	10%	0%	1%	0%	0%	1%	3%	1%	5%	0%	0%	1%	8%	0%
		0600 - 0700	250	26	28%	16%	0%	4%	5%	0%	1%	0%	0%	8%	7%	2%	9%	0%	0%	2%	18%	0%
		0700 - 0800	450	21	47%	6%	0%	6%	3%	1%	0%	0%	0%	3%	2%	1%	3%	0%	0%	1%	27%	0%
		0800 - 0900	450	21	48%	7%	0%	7%	6%	2%	1%	0%	0%	2%	4%	0%	1%	0%	0%	2%	20%	0%
		0900 - 1000	350	23	39%	9%	0%	9%	8%	2%	1%	0%	0%	1%	2%	1%	2%	0%	0%	1%	25%	0%
		1000 - 1100	300	25	34%	21%	0%	10%	9%	3%	1%	0%	0%	1%	5%	0%	1%	0%	0%	1%	14%	0%
		1100 - 1200	350	23	29%	19%	0%	8%	8%	2%	1%	0%	0%	1%	3%	0%	2%	0%	0%	1%	25%	0%
		1200 - 1300	300	25	33%	17%	0%	7%	7%	2%	1%	0%	1%	4%	3%	0%	2%	0%	0%	1%	23%	0%
		1300 - 1400	300	25	36%	19%	0%	9%	9%	2%	1%	0%	0%	0%	4%	0%	1%	0%	0%	2%	17%	0%
		1400 - 1500	300	25	35%	19%	0%	9%	7%	3%	2%	0%	0%	1%	4%	1%	4%	0%	0%	1%	15%	0%
		1500 - 1600	350	23	33%	19%	0%	8%	8%	3%	1%	0%	1%	3%	3%	1%	3%	0%	0%	1%	17%	0%
		1600 - 1700	400	22	32%	24%	0%	8%	5%	2%	1%	0%	0%	4%	11%	1%	2%	0%	0%	2%	10%	0%
		1700 - 1800	400	22	40%	26%	0%	8%	4%	1%	1%	0%	0%	2%	4%	0%	1%	0%	0%	3%	12%	0%
		1800 - 1900	400	22	43%	24%	0%	8%	3%	1%	1%	0%	0%	0%	8%	1%	2%	0%	0%	3%	8%	0%
		1900 - 2000	300	25	49%	17%	0%	6%	5%	1%	0%	0%	0%	0%	2%	2%	7%	0%	0%	2%	9%	0%
		2000 - 2100	250	26	52%	24%	0%	8%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	5%	0%
		2100 - 2200	300	25	54%	24%	0%	6%	3%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	3%	6%	0%
		2200 - 2300	200	27	52%	28%	0%	6%	4%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	3%	5%	0%
		2300 - 0000	150	28	45%	37%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
63	Fuk Hang Tsuen Road (EB) - L050	0000 - 0100	100	27	36%	37%	0%	7%	2%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%	9%	2%	0%
		0100 - 0200	50	30	24%	50%	0%	4%	4%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	22%	52%	0%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	18%	54%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	28%	46%	0%	4%	6%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	100	27	16%	34%	0%	4%	8%	0%	2%	0%	0%	2%	2%	4%	18%	0%	0%	4%	6%	0%
		0600 - 0700	200	22	20%	12%	0%	3%	4%	1%	2%	0%	0%	6%	3%	11%	26%	0%	0%	3%	11%	0%
		0700 - 0800	300	17	47%	9%	0%	7%	3%	0%	1%	0%	0%	1%	1%	3%	10%	0%	0%	2%	15%	0%
		0800 - 0900	250	20	49%	12%	0%	8%	6%	1%	2%	0%	0%	1%	4%	1%	4%	0%	0%	2%	11%	0%
		0900 - 1000	250	20	38%	14%	0%	11%	8%	1%	3%	0%	0%	0%	2%	2%	6%	0%	0%	2%	14%	0%
		1000 - 1100	200	22	32%	21%	0%	10%	8%	4%	4%	0%	0%	1%	3%	0%	4%	0%	0%	4%	11%	0%
		1100 - 1200	200	22	27%	18%	0%	8%	7%	3%	4%	0%	0%	1%	2%	2%	8%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	29%	16%	0%	7%	7%	3%	4%	0%	0%	4%	2%	3%	7%	0%	0%	4%	18%	0%
		1300 - 1400	200	22	33%	19%	0%	8%	8%	2%	4%	0%	0%	1%	2%	2%	5%	0%	0%	5%	14%	0%
		1400 - 1500	250	20	26%	16%	0%	8%	6%	3%	6%	0%	0%	1%	2%	6%	13%	0%	0%	4%	10%	0%
		1500 - 1600	250	20	28%	18%	0%	7%	7%	4%	2%	0%	0%	2%	2%	2%	12%	0%	0%	3%	12%	0%
		1600 - 1700	250	20	25%	18%	0%	6%	4%	4%	4%	0%	0%	5%	2%	6%	8%	0%	0%	6%	11%	0%
		1700 - 1800	250	20	32%	20%	0%	6%	4%	3%	2%	0%	0%	3%	1%	2%	3%	0%	0%	10%	14%	0%
		1800 - 1900	250	20	34%	18%	0%	6%	3%	1%	4%	0%	0%	0%	1%	5%	6%	0%	0%	11%	10%	0%
		1900 - 2000	250	20	36%	13%	0%	5%	3%	0%	1%	0%	0%	0%	1%	8%	22%	0%	0%	4%	6%	0%
		2000 - 2100	150	25	46%	21%	0%	8%	4%	1%	2%	0%	0%	0%	1%	3%	5%	0%	0%	6%	3%	0%
		2100 - 2200	200	22	49%	23%	0%	6%	3%	1%	0%	0%	0%	0%	1%	3%	6%	0%	0%	7%	5%	0%
		2200 - 2300	150	25	47%	26%	0%	5%	3%	1%	0%	0%	0%	0%	1%	0%	7%	0%	0%	7%	4%	0%
		2300 - 0000	100	27	39%	34%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	6%	0%	0%	8%	1%	0%
64	Castle Peak Road - Lam Tei (NB) - L051	0000 - 0100	300	66	44%	31%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	29%	41%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	44%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	46%	0%	5%	6%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	39%	0%	5%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	23%	32%	0%	6%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	8%	2%	5%	0%
		0600 - 0700	650	66	33%	13%	0%	5%	4%	1%	2%	2%	0%	3%	2%	6%	12%	0%	4%	2%	11%	0%
		0700 - 0800	950	66	50%	11%	0%	7%	1%	1%	1%	2%	0%	1%	1%	2%	5%	0%	4%	3%	10%	0%
		0800 - 0900	900	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	0%	2%	3%	7%	0%
		0900 - 1000	750	66	41%	17%	0%	11%	4%	3%	3%	2%	0%	0%	1%	2%	3%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	38%	16%	0%	12%	8%	6%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	900	66	34%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	38%	13%	0%	9%	7%	4%	3%	2%	0%	2%	1%	1%	2%	0%	3%	3%	14%	0%
		1300 - 1400	800	66	40%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	1%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	37%	14%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	37%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,350	66	41%	11%	0%	11%	7%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,500	66	49%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,450	66	53%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	3%	7%	0%
		1900 - 2000	950	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	0%	4%	8%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	53%	16%	0%	9%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	850	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	3%	0%
		2200 - 2300	550	66	55%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	2%	0%
		2300 - 0000	400	66	49%	28%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	4%	1%	0%
65	Kong Sham Western Highway (SB) - L052	0000 - 0100	400	80	41%	39%	0%	5%	2%	6%	0%	1%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		0100 - 0200	300	80	26%	50%	0%	3%	3%	9%	0%	1%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		0200 - 0300	250	80	26%	53%	0%	4%	2%	6%	0%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0300 - 0400	200	80	21%	54%	0%	3%	4%	11%	0%	2%	0%	0%	0%	0%	0%	0%	3%	1%	3%	0%
		0400 - 0500	200	80	29%	47%	0%	3%	4%	10%	1%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0500 - 0600	250	80	24%	47%	0%	5%	5%	2%	1%	2%	0%	0%	0%	1%	2%	0%	7%	2%	2%	0%
		0600 - 0700	600	80	39%	21%	0%	4%	3%	5%	1%	1%	0%	1%	1%	5%	5%	0%	4%	2%	7%	0%
		0700 - 0800	1,150	80	47%	21%	0%	6%	2%	7%	0%	2%	0%	0%	0%	2%	1%	0%	3%	2%	7%	0%
		0800 - 0900	1,150	80	45%	25%	0%	7%	3%	9%	0%	2%	0%	0%	1%	0%	0%	0%	2%	2%	4%	0%
		0900 - 1000	1,000	80	34%	28%	0%	9%	4%	13%	1%	2%	0%	0%	0%	1%	1%	0%	2%	1%	5%	0%
		1000 - 1100	1,050	80	36%	21%	0%	8%	4%	20%	1%	1%	0%	0%	1%	0%	0%	0%	2%	1%	4%	0%
		1100 - 1200	1,050	80	35%	20%	0%	7%	4%	17%	2%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1200 - 1300	950	80	40%	18%	0%	6%	4%	15%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1300 - 1400	850	80	42%	21%	0%	8%	5%	10%	1%	1%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1400 - 1500	1,050	80	37%	19%	0%	8%	4%	17%	3%	1%	0%	0%	1%	2%	2%	0%	2%	2%	4%	0%
		1500 - 1600	1,150	80	36%	20%	0%	6%	4%	20%	1%	1%	0%	0%	0%	1%	1%	0%	3%	1%	5%	0%
		1600 - 1700	1,400	80	47%	12%	0%	7%	3%	17%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	1,500	80	55%	11%	0%	6%	3%	11%	1%	1%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1800 - 1900	1,450	80	61%	11%	0%	6%	2%	5%	2%	0%	0%	0%	1%	1%	1%	0%	2%	3%	4%	0%
		1900 - 2000	1,000	80	55%	18%	0%	5%	3%	4%	1%	1%	0%	0%	0%	3%	3%	0%	3%	2%	3%	0%
		2000 - 2100	900	80	51%	21%	0%	6%	2%	8%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	1%	0%
		2100 - 2200	1,000	80	57%	23%	0%	5%	1%	6%	0%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2200 - 2300	650	80	54%	27%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2300 - 0000	500	80	45%	35%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
66	Kong Sham Western Highway (NB) - L053	0000 - 0100	250	80	46%	30%	0%	5%	2%	5%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	200	80	31%	41%	0%	4%	3%	9%	1%	2%	0%	0%	0%	0%	1%	0%	6%	2%	3%	0%
		0200 - 0300	150	80	33%	44%	0%	4%	3%	6%	1%	1%	0%	0%	0%	0%	0%	0%	5%	1%	3%	0%
		0300 - 0400	100	80	26%	46%	0%	3%	3%	11%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0400 - 0500	150	80	35%	37%	0%	3%	3%	10%	1%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0500 - 0600	200	80	27%	36%	0%	4%	5%	3%	1%	3%	0%	0%	1%	3%	6%	0%	11%	2%	3%	0%
		0600 - 0700	450	80	38%	14%	0%	4%	3%	4%	1%	2%	0%	1%	2%	9%	10%	0%	6%	2%	5%	0%
		0700 - 0800	1,350	80	55%	11%	0%	5%	1%	7%	1%	1%	0%	0%	1%	5%	3%	0%	2%	2%	7%	0%
		0800 - 0900	1,300	80	54%	13%	0%	6%	3%	10%	1%	2%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		0900 - 1000	1,100	80	43%	15%	0%	8%	4%	14%	1%	2%	0%	0%	1%	3%	2%	0%	2%	1%	6%	0%
		1000 - 1100	650	80	41%	16%	0%	8%	4%	18%	1%	2%	0%	0%	1%	0%	1%	0%	3%	1%	4%	0%
		1100 - 1200	650	80	39%	15%	0%	7%	4%	15%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	7%	0%
		1200 - 1300	600	80	43%	13%	0%	6%	4%	14%	1%	2%	1%	1%	1%	1%	2%	0%	4%	2%	7%	0%
		1300 - 1400	550	80	47%	16%	0%	7%	5%	9%	1%	2%	0%	0%	1%	1%	1%	0%	3%	2%	5%	0%
		1400 - 1500	700	80	40%	14%	0%	7%	4%	15%	2%	1%	0%	0%	1%	4%	4%	0%	3%	2%	4%	0%
		1500 - 1600	750	80	40%	15%	0%	6%	4%	18%	1%	1%	1%	0%	1%	1%	3%	0%	4%	1%	4%	0%
		1600 - 1700	450	80	48%	11%	0%	7%	3%	12%	1%	3%	0%	0%	2%	1%	1%	0%	6%	2%	3%	0%
		1700 - 1800	500	80	56%	11%	0%	6%	3%	8%	1%	2%	0%	0%	1%	0%	0%	0%	6%	3%	4%	0%
		1800 - 1900	500	80	60%	10%	0%	6%	2%	3%	1%	2%	0%	0%	1%	1%	1%	0%	7%	3%	3%	0%
		1900 - 2000	700	80	56%	12%	0%	5%	2%	3%	0%	2%	0%	0%	0%	5%	6%	0%	4%	2%	2%	0%
		2000 - 2100	600	80	56%	16%	0%	6%	2%	8%	1%	3%	0%	0%	0%	1%	1%	0%	4%	2%	1%	0%
		2100 - 2200	700	80	61%	17%	0%	4%	1%	5%	0%	1%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	450	80	59%	20%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	2%	0%	4%	3%	1%	0%
		2300 - 0000	300	80	51%	27%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
67	Castle Peak Road - Lam Tei (NB) - L054	0000 - 0100	300	66	45%	31%	0%	8%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	250	66	30%	41%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	30%	43%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	33%	38%	0%	5%	8%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	24%	32%	0%	7%	9%	1%	2%	2%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	600	66	36%	13%	0%	6%	5%	1%	2%	2%	0%	4%	2%	4%	8%	0%	4%	2%	11%	0%
		0700 - 0800	900	66	50%	11%	0%	7%	2%	1%	1%	2%	0%	2%	1%	2%	4%	0%	4%	3%	10%	0%
		0800 - 0900	800	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	1%	0%	1%	0%	3%	4%	7%	0%
		0900 - 1000	700	66	42%	16%	0%	11%	5%	3%	2%	2%	0%	1%	1%	1%	2%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1100 - 1200	900	66	36%	15%	0%	11%	8%	5%	3%	1%	0%	1%	1%	1%	2%	0%	3%	2%	14%	0%
		1200 - 1300	800	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1300 - 1400	750	66	41%	15%	0%	11%	9%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	38%	14%	0%	11%	7%	5%	5%	1%	0%	1%	1%	2%	3%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	39%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,400	66	44%	12%	0%	12%	6%	5%	2%	2%	0%	2%	2%	1%	1%	0%	2%	2%	9%	0%
		1700 - 1800	1,500	66	51%	11%	0%	10%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,450	66	55%	11%	0%	10%	4%	2%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	7%	0%
		1900 - 2000	900	66	53%	12%	0%	8%	4%	1%	1%	2%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	750	66	54%	16%	0%	10%	4%	2%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	2%	0%
		2100 - 2200	850	66	59%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2200 - 2300	550	66	57%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		2300 - 0000	400	66	50%	27%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
68	Castle Peak Road - Lam Tei (SB) - L055	0000 - 0100	300	66	46%	25%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	31%	34%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	32%	36%	0%	9%	7%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	27%	39%	0%	7%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0400 - 0500	150	66	35%	31%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	23%	26%	0%	9%	11%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	4%	0%
		0600 - 0700	650	66	34%	10%	0%	8%	6%	1%	4%	1%	0%	4%	2%	4%	10%	0%	6%	2%	10%	0%
		0700 - 0800	1,600	66	51%	5%	0%	10%	3%	1%	2%	1%	0%	1%	0%	2%	3%	0%	5%	3%	13%	0%
		0800 - 0900	1,500	66	53%	7%	0%	12%	5%	1%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0900 - 1000	1,250	66	42%	8%	0%	16%	8%	2%	4%	1%	0%	0%	0%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	900	66	37%	12%	0%	16%	10%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,000	66	34%	11%	0%	14%	9%	3%	6%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	900	66	38%	10%	0%	12%	8%	3%	5%	2%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	850	66	39%	11%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,000	66	36%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1500 - 1600	1,050	66	38%	12%	0%	13%	9%	4%	4%	1%	1%	1%	1%	1%	3%	0%	4%	2%	9%	0%
		1600 - 1700	1,000	66	37%	13%	0%	13%	7%	3%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,050	66	45%	14%	0%	12%	6%	2%	3%	2%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,050	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	2%	4%	5%	0%
		1900 - 2000	950	66	51%	9%	0%	10%	5%	1%	2%	1%	0%	0%	0%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	850	66	53%	12%	0%	13%	5%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	900	66	59%	14%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	4%	4%	3%	0%
		2200 - 2300	600	66	56%	16%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	400	66	50%	22%	0%	9%	5%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%
69	Castle Peak Road - Lam Tei (NB) - L056	0000 - 0100	300	66	46%	31%	0%	8%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	200	66	30%	42%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	1%	0%	5%	2%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	2%	2%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	150	66	25%	46%	0%	5%	7%	3%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	34%	37%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	5%	1%	4%	0%
		0500 - 0600	200	66	24%	35%	0%	7%	8%	1%	2%	3%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	550	66	36%	13%	0%	6%	5%	1%	2%	2%	0%	5%	2%	3%	8%	0%	5%	2%	11%	0%
		0700 - 0800	800	66	52%	11%	0%	6%	2%	1%	1%	2%	0%	2%	1%	1%	4%	0%	4%	3%	9%	0%
		0800 - 0900	750	66	53%	13%	0%	7%	3%	2%	2%	2%	0%	2%	1%	0%	1%	0%	3%	3%	6%	0%
		0900 - 1000	650	66	44%	16%	0%	10%	4%	3%	2%	2%	0%	1%	1%	1%	2%	0%	3%	2%	8%	0%
		1000 - 1100	800	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	1%	0%	1%	0%	3%	1%	8%	0%
		1100 - 1200	850	66	36%	15%	0%	11%	7%	4%	3%	2%	0%	0%	1%	0%	2%	0%	3%	2%	15%	0%
		1200 - 1300	750	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	0%	1%	0%	3%	2%	13%	0%
		1300 - 1400	750	66	41%	15%	0%	12%	8%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	2%	10%	0%
		1400 - 1500	850	66	39%	14%	0%	12%	6%	5%	5%	1%	0%	0%	1%	1%	3%	0%	2%	2%	8%	0%
		1500 - 1600	900	66	39%	15%	0%	10%	7%	6%	2%	1%	0%	2%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,300	66	43%	12%	0%	12%	6%	5%	3%	2%	0%	2%	2%	1%	1%	0%	2%	1%	9%	0%
		1700 - 1800	1,450	66	50%	12%	0%	11%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,400	66	55%	11%	0%	11%	4%	1%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	8%	0%
		1900 - 2000	850	66	54%	12%	0%	8%	4%	1%	1%	2%	0%	0%	0%	2%	6%	0%	3%	2%	5%	0%
		2000 - 2100	750	66	55%	16%	0%	10%	3%	2%	1%	3%	0%	0%	0%	0%	1%	0%	3%	3%	2%	0%
		2100 - 2200	800	66	60%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	500	66	57%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	400	66	50%	27%	0%	7%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	3%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
70	Ng Lau Road (EB) - L057	0000 - 0100	50	30	50%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	36%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	28%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	38%	38%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	30%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	12%	0%	8%	5%	0%	2%	0%	0%	19%	2%	0%	12%	0%	0%	2%	6%	0%
		0700 - 0800	150	25	54%	10%	0%	8%	3%	1%	1%	0%	1%	12%	1%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	54%	12%	0%	9%	4%	1%	3%	0%	1%	9%	2%	0%	2%	0%	0%	1%	3%	0%
		0900 - 1000	100	27	47%	16%	0%	14%	7%	1%	3%	0%	0%	3%	1%	0%	3%	0%	0%	1%	4%	0%
		1000 - 1100	100	27	43%	16%	0%	19%	8%	1%	4%	0%	0%	1%	1%	0%	1%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	40%	14%	0%	17%	8%	1%	3%	0%	0%	2%	1%	0%	3%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	42%	13%	0%	13%	7%	1%	2%	0%	1%	9%	1%	0%	2%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	47%	14%	0%	17%	8%	0%	3%	0%	0%	1%	1%	0%	1%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	40%	13%	0%	17%	7%	1%	6%	0%	0%	2%	1%	0%	6%	0%	0%	1%	6%	0%
		1500 - 1600	150	25	40%	14%	0%	14%	7%	1%	2%	0%	1%	7%	1%	0%	5%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	47%	11%	0%	19%	5%	0%	2%	0%	0%	3%	2%	0%	3%	0%	0%	1%	7%	0%
		1700 - 1800	150	25	55%	11%	0%	17%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	150	25	59%	11%	0%	16%	3%	0%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	5%	0%
		1900 - 2000	100	27	58%	12%	0%	11%	4%	0%	1%	0%	0%	0%	0%	0%	10%	0%	0%	1%	3%	0%
		2000 - 2100	100	27	62%	16%	0%	14%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	65%	17%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	1%	2%	0%
		2200 - 2300	100	27	61%	20%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	56%	28%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
71	Ng Lau Road (WB) - L058	0000 - 0100	50	30	48%	32%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	4%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	30%	46%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	34%	40%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	28%	32%	0%	4%	14%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	36%	11%	0%	4%	7%	1%	1%	0%	0%	14%	1%	7%	11%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	42%	11%	0%	10%	5%	1%	2%	0%	0%	7%	1%	4%	5%	0%	0%	3%	9%	0%
		0800 - 0900	150	25	43%	15%	0%	11%	7%	3%	3%	0%	0%	5%	1%	1%	1%	0%	0%	3%	7%	0%
		0900 - 1000	150	25	33%	17%	0%	15%	10%	4%	5%	0%	0%	2%	1%	2%	3%	0%	0%	2%	8%	0%
		1000 - 1100	100	27	40%	16%	0%	12%	14%	6%	3%	0%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	38%	15%	0%	11%	13%	4%	3%	0%	0%	2%	1%	1%	3%	0%	0%	3%	6%	0%
		1200 - 1300	100	27	39%	12%	0%	8%	11%	5%	2%	0%	1%	7%	1%	1%	2%	0%	0%	5%	6%	0%
		1300 - 1400	100	27	42%	15%	0%	11%	15%	2%	2%	0%	0%	1%	1%	1%	1%	0%	0%	5%	4%	0%
		1400 - 1500	100	27	39%	13%	0%	10%	11%	4%	5%	0%	0%	2%	1%	3%	5%	0%	0%	4%	3%	0%
		1500 - 1600	150	25	39%	14%	0%	9%	12%	5%	2%	0%	1%	5%	1%	2%	5%	0%	0%	3%	4%	0%
		1600 - 1700	150	25	53%	9%	0%	7%	10%	4%	0%	0%	0%	5%	2%	3%	3%	0%	0%	4%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	6%	9%	3%	0%	0%	0%	2%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	150	25	65%	9%	0%	6%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	100	27	53%	11%	0%	7%	7%	1%	1%	0%	0%	0%	0%	5%	9%	0%	0%	4%	2%	0%
		2000 - 2100	100	27	57%	16%	0%	9%	6%	3%	1%	0%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	100	27	62%	17%	0%	7%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	6%	1%	0%
		2200 - 2300	100	27	56%	19%	0%	7%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	50%	26%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
72	Tung Lei Path (SB) - L059	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	40%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	30%	0%	0%	10%	10%	0%
		0700 - 0800	50	30	60%	0%	0%	6%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	6%	14%	0%
		0800 - 0900	50	30	62%	0%	0%	8%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0900 - 1000	50	30	52%	0%	0%	10%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	52%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	44%	0%	0%	8%	0%	0%	16%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	44%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	52%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1800 - 1900	50	30	62%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	6%	0%
		1900 - 2000	50	30	60%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	70%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	68%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
73	Tung Lei Path (NB) - L060	0000 - 0100	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	72%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	34%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	0%	52%	0%	0%	16%	0%	0%
		1600 - 1700	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	44%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	28%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	30%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	40%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2100 - 2200	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2300 - 0000	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
74	Ng Lau Road (EB) - L061	0000 - 0100	50	30	46%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	28%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	34%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	11%	0%	7%	4%	0%	1%	0%	0%	19%	3%	0%	16%	0%	0%	1%	6%	0%
		0700 - 0800	150	25	53%	10%	0%	7%	3%	1%	2%	0%	1%	13%	1%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	53%	13%	0%	8%	5%	1%	3%	0%	1%	9%	2%	0%	2%	0%	0%	1%	4%	0%
		0900 - 1000	100	27	44%	17%	0%	12%	7%	1%	4%	0%	0%	4%	1%	0%	4%	0%	0%	1%	5%	0%
		1000 - 1100	100	27	42%	17%	0%	17%	8%	1%	4%	0%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	38%	16%	0%	15%	8%	1%	3%	0%	0%	2%	1%	0%	5%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	40%	13%	0%	12%	7%	1%	2%	0%	2%	9%	1%	0%	4%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	45%	16%	0%	15%	8%	0%	3%	0%	0%	1%	1%	0%	3%	0%	0%	1%	7%	0%
		1400 - 1500	100	27	40%	14%	0%	14%	7%	1%	6%	0%	0%	2%	1%	0%	8%	0%	0%	1%	6%	0%
		1500 - 1600	100	27	40%	15%	0%	12%	7%	1%	2%	0%	2%	7%	1%	0%	6%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	45%	12%	0%	17%	5%	0%	1%	0%	0%	3%	4%	0%	4%	0%	0%	1%	7%	0%
		1700 - 1800	150	25	54%	12%	0%	15%	5%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	7%	0%
		1800 - 1900	150	25	57%	11%	0%	15%	3%	0%	1%	0%	0%	0%	2%	0%	3%	0%	0%	2%	5%	0%
		1900 - 2000	100	27	56%	12%	0%	10%	4%	0%	1%	0%	0%	0%	1%	0%	12%	0%	0%	1%	3%	0%
		2000 - 2100	100	27	60%	17%	0%	13%	4%	0%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	65%	18%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	59%	20%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	56%	30%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
75	Ng Lau Road (WB) - L062	0000 - 0100	50	30	52%	32%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	34%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	4%	12%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	11%	0%	4%	7%	1%	3%	0%	0%	14%	1%	7%	11%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	45%	11%	0%	9%	5%	1%	3%	0%	0%	7%	1%	3%	5%	0%	0%	1%	10%	0%
		0800 - 0900	150	25	45%	14%	0%	10%	7%	2%	5%	0%	0%	5%	1%	1%	1%	0%	0%	1%	7%	0%
		0900 - 1000	150	25	35%	16%	0%	13%	10%	3%	6%	0%	0%	2%	1%	2%	3%	0%	0%	1%	9%	0%
		1000 - 1100	100	27	43%	15%	0%	12%	13%	5%	4%	0%	0%	1%	1%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	100	27	39%	14%	0%	10%	12%	4%	4%	0%	0%	2%	1%	1%	3%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	42%	12%	0%	7%	11%	4%	3%	0%	2%	6%	1%	1%	2%	0%	0%	3%	6%	0%
		1300 - 1400	100	27	43%	14%	0%	10%	14%	2%	3%	0%	0%	1%	1%	1%	1%	0%	0%	5%	5%	0%
		1400 - 1500	150	25	39%	13%	0%	10%	11%	4%	7%	0%	0%	2%	1%	3%	5%	0%	0%	3%	4%	0%
		1500 - 1600	150	25	38%	13%	0%	8%	11%	5%	3%	0%	2%	5%	1%	2%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	53%	9%	0%	7%	9%	4%	0%	0%	0%	5%	1%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	7%	8%	3%	0%	0%	0%	2%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	150	25	65%	9%	0%	7%	6%	1%	0%	0%	0%	0%	1%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	7%	7%	1%	1%	0%	0%	0%	0%	5%	9%	0%	0%	4%	2%	0%
		2000 - 2100	100	27	59%	15%	0%	8%	6%	2%	2%	0%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	100	27	63%	17%	0%	6%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	56%	19%	0%	7%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	54%	24%	0%	4%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
76	Tsing Chuen Wai Road (SB) - L063	0000 - 0100	50	30	54%	22%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0600 - 0700	50	30	54%	8%	0%	8%	6%	0%	0%	6%	0%	14%	2%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	63%	3%	0%	9%	3%	1%	0%	4%	6%	9%	1%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	58%	3%	0%	10%	6%	1%	0%	6%	6%	6%	3%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	56%	4%	0%	16%	10%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	49%	12%	0%	15%	10%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	48%	12%	0%	14%	10%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1200 - 1300	100	27	46%	9%	0%	11%	7%	2%	0%	5%	9%	5%	2%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	56%	10%	0%	14%	10%	0%	0%	6%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	54%	10%	0%	16%	8%	2%	0%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	48%	10%	0%	12%	8%	2%	0%	3%	8%	5%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	54%	13%	0%	13%	5%	0%	0%	7%	0%	3%	3%	0%	0%	0%	0%	1%	1%	0%
		1700 - 1800	100	27	61%	13%	0%	12%	5%	0%	0%	5%	0%	1%	1%	0%	0%	0%	0%	1%	1%	0%
		1800 - 1900	100	27	66%	12%	0%	12%	3%	0%	0%	3%	0%	0%	2%	0%	0%	0%	0%	1%	1%	0%
		1900 - 2000	100	27	68%	9%	0%	9%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	64%	11%	0%	11%	4%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	71%	12%	0%	9%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	74%	14%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	64%	20%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
77	Ng Lau Road (EB) - L064	0000 - 0100	50	30	42%	38%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		0200 - 0300	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	22%	34%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	6%	0%
		0600 - 0700	100	27	28%	14%	0%	5%	4%	0%	2%	0%	0%	11%	2%	0%	25%	0%	0%	2%	7%	0%
		0700 - 0800	100	27	46%	14%	0%	7%	2%	1%	2%	0%	0%	8%	0%	0%	11%	0%	0%	2%	7%	0%
		0800 - 0900	100	27	44%	18%	0%	9%	5%	1%	4%	0%	0%	6%	1%	0%	4%	0%	0%	3%	5%	0%
		0900 - 1000	100	27	35%	21%	0%	12%	8%	2%	5%	0%	0%	3%	0%	0%	6%	0%	0%	2%	6%	0%
		1000 - 1100	100	27	34%	21%	0%	15%	9%	2%	4%	0%	0%	2%	2%	0%	3%	0%	0%	2%	6%	0%
		1100 - 1200	100	27	35%	19%	0%	13%	7%	1%	4%	0%	0%	1%	1%	0%	7%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	36%	16%	0%	10%	7%	2%	3%	0%	0%	6%	2%	0%	6%	0%	0%	2%	10%	0%
		1300 - 1400	100	27	41%	20%	0%	13%	8%	0%	3%	0%	0%	0%	2%	0%	3%	0%	0%	2%	8%	0%
		1400 - 1500	100	27	33%	17%	0%	13%	7%	1%	7%	0%	0%	1%	1%	0%	12%	0%	0%	1%	7%	0%
		1500 - 1600	100	27	34%	19%	0%	11%	8%	1%	3%	0%	0%	4%	1%	0%	10%	0%	0%	1%	8%	0%
		1600 - 1700	150	25	43%	15%	0%	14%	5%	0%	2%	0%	0%	2%	5%	0%	5%	0%	0%	2%	7%	0%
		1700 - 1800	150	25	52%	15%	0%	13%	5%	0%	1%	0%	0%	1%	2%	0%	2%	0%	0%	3%	8%	0%
		1800 - 1900	150	25	55%	13%	0%	13%	3%	0%	2%	0%	0%	0%	3%	0%	3%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	47%	15%	0%	8%	4%	0%	1%	0%	0%	0%	0%	0%	18%	0%	0%	3%	4%	0%
		2000 - 2100	100	27	53%	22%	0%	12%	3%	0%	2%	0%	0%	0%	0%	0%	3%	0%	0%	3%	2%	0%
		2100 - 2200	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	3%	3%	0%
		2200 - 2300	50	30	54%	26%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	46%	36%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
78	Ng Lau Road (WB) - L065	0000 - 0100	50	30	52%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	40%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	38%	42%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	32%	46%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	38%	36%	0%	4%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	28%	28%	0%	6%	12%	0%	4%	0%	0%	4%	0%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	38%	12%	0%	5%	7%	1%	2%	2%	0%	11%	2%	5%	9%	0%	0%	3%	3%	0%
		0700 - 0800	200	22	49%	9%	0%	10%	4%	2%	3%	2%	2%	5%	1%	3%	4%	0%	0%	2%	8%	0%
		0800 - 0900	200	22	47%	11%	0%	11%	7%	3%	4%	3%	2%	4%	2%	1%	1%	0%	0%	2%	6%	0%
		0900 - 1000	150	25	39%	13%	0%	15%	10%	3%	5%	2%	0%	1%	1%	1%	2%	0%	0%	1%	7%	0%
		1000 - 1100	150	25	43%	15%	0%	13%	13%	5%	3%	2%	0%	1%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	150	25	41%	15%	0%	11%	12%	4%	3%	2%	0%	1%	1%	1%	2%	0%	0%	2%	5%	0%
		1200 - 1300	150	25	43%	11%	0%	9%	10%	3%	2%	2%	4%	5%	1%	1%	1%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	46%	13%	0%	11%	13%	2%	3%	3%	0%	1%	1%	1%	1%	0%	0%	3%	3%	0%
		1400 - 1500	150	25	43%	13%	0%	11%	10%	3%	5%	1%	0%	1%	1%	2%	3%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	42%	14%	0%	9%	11%	5%	2%	2%	3%	3%	1%	2%	3%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	55%	12%	0%	7%	8%	3%	0%	3%	0%	4%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	250	20	60%	12%	0%	6%	7%	2%	0%	2%	0%	2%	1%	0%	0%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	65%	11%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	6%	1%	0%
		1900 - 2000	150	25	57%	11%	0%	7%	6%	1%	1%	2%	0%	0%	1%	3%	6%	0%	0%	3%	1%	0%
		2000 - 2100	150	25	59%	15%	0%	9%	6%	1%	1%	3%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	64%	15%	0%	7%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	61%	19%	0%	6%	5%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	52%	25%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
79	Ng Lau Road (EB) - L066	0000 - 0100	50	30	42%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	13%	0%	8%	4%	0%	1%	3%	0%	13%	4%	0%	15%	0%	0%	1%	5%	0%
		0700 - 0800	150	25	50%	11%	0%	11%	1%	1%	1%	3%	1%	10%	1%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	47%	13%	0%	12%	3%	1%	3%	3%	2%	7%	3%	0%	2%	0%	0%	1%	3%	0%
		0900 - 1000	100	27	43%	16%	0%	17%	5%	1%	3%	3%	0%	2%	2%	0%	3%	0%	0%	1%	4%	0%
		1000 - 1100	100	27	40%	17%	0%	18%	7%	1%	3%	3%	0%	1%	3%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	38%	16%	0%	16%	7%	1%	3%	3%	0%	2%	2%	0%	4%	0%	0%	1%	7%	0%
		1200 - 1300	100	27	39%	14%	0%	13%	7%	1%	2%	3%	2%	7%	1%	0%	3%	0%	0%	1%	7%	0%
		1300 - 1400	100	27	44%	16%	0%	16%	7%	0%	2%	4%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1400 - 1500	100	27	39%	15%	0%	16%	6%	1%	5%	2%	0%	2%	2%	0%	7%	0%	0%	1%	4%	0%
		1500 - 1600	150	25	39%	17%	0%	14%	7%	1%	2%	2%	2%	5%	2%	0%	5%	0%	0%	1%	5%	0%
		1600 - 1700	150	25	47%	13%	0%	16%	5%	0%	1%	3%	0%	1%	5%	0%	3%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	54%	14%	0%	14%	5%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1800 - 1900	200	22	57%	12%	0%	14%	3%	0%	2%	2%	0%	0%	3%	0%	3%	0%	0%	2%	4%	0%
		1900 - 2000	150	25	53%	13%	0%	11%	4%	0%	1%	3%	0%	0%	1%	0%	11%	0%	0%	1%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	1%	5%	0%	0%	0%	0%	2%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	55%	23%	0%	10%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	52%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
80	Ng Lau Road (WB) - L067	0000 - 0100	50	30	52%	32%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	28%	0%	8%	10%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	12%	0%	6%	6%	1%	3%	3%	0%	10%	4%	6%	10%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	42%	11%	0%	11%	3%	1%	3%	2%	1%	5%	1%	3%	4%	0%	0%	1%	10%	0%
		0800 - 0900	150	25	42%	14%	0%	13%	6%	2%	4%	3%	1%	3%	3%	1%	1%	0%	0%	1%	7%	0%
		0900 - 1000	150	25	32%	15%	0%	17%	8%	3%	6%	3%	0%	1%	1%	1%	3%	0%	0%	1%	8%	0%
		1000 - 1100	150	25	39%	16%	0%	13%	11%	5%	4%	3%	0%	1%	3%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	38%	15%	0%	12%	11%	4%	4%	3%	0%	1%	1%	1%	3%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	39%	13%	0%	10%	10%	4%	3%	3%	2%	5%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	42%	14%	0%	11%	12%	2%	3%	3%	0%	1%	2%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	39%	14%	0%	11%	9%	3%	6%	2%	0%	1%	2%	3%	4%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	39%	15%	0%	10%	11%	5%	3%	1%	1%	3%	1%	1%	4%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	51%	11%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	61%	11%	0%	7%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	64%	11%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	52%	12%	0%	8%	6%	1%	1%	3%	0%	0%	1%	4%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	54%	16%	0%	10%	5%	2%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	61%	17%	0%	7%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	59%	20%	0%	7%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	48%	28%	0%	6%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
81	Ng Lau Road (EB) - L068	0000 - 0100	50	30	42%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	42%	0%	8%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	32%	14%	0%	8%	4%	0%	1%	3%	0%	14%	4%	0%	15%	0%	0%	1%	4%	0%
		0700 - 0800	150	25	48%	11%	0%	11%	3%	1%	2%	3%	2%	10%	2%	0%	5%	0%	0%	1%	2%	0%
		0800 - 0900	150	25	49%	13%	0%	12%	5%	1%	2%	3%	2%	7%	3%	0%	2%	0%	0%	1%	1%	0%
		0900 - 1000	100	27	44%	16%	0%	17%	8%	1%	2%	3%	0%	2%	2%	0%	3%	0%	0%	1%	1%	0%
		1000 - 1100	100	27	40%	18%	0%	19%	8%	1%	1%	3%	0%	1%	3%	0%	2%	0%	0%	1%	3%	0%
		1100 - 1200	100	27	38%	17%	0%	17%	8%	1%	1%	3%	0%	2%	2%	0%	4%	0%	0%	1%	6%	0%
		1200 - 1300	100	27	41%	14%	0%	13%	8%	1%	1%	3%	2%	7%	1%	0%	3%	0%	0%	1%	5%	0%
		1300 - 1400	100	27	45%	16%	0%	17%	9%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	1%	3%	0%
		1400 - 1500	100	27	41%	15%	0%	17%	7%	1%	2%	2%	0%	2%	2%	0%	7%	0%	0%	1%	3%	0%
		1500 - 1600	150	25	40%	17%	0%	15%	7%	1%	1%	2%	2%	5%	2%	0%	5%	0%	0%	1%	3%	0%
		1600 - 1700	150	25	47%	13%	0%	17%	5%	0%	0%	3%	0%	1%	5%	0%	3%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	54%	14%	0%	15%	5%	0%	0%	3%	0%	1%	2%	0%	2%	0%	0%	2%	5%	0%
		1800 - 1900	200	22	58%	12%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	3%	0%	0%	2%	4%	0%
		1900 - 2000	150	25	53%	14%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	1%	2%	0%
		2000 - 2100	100	27	55%	17%	0%	15%	3%	0%	1%	5%	0%	0%	0%	0%	2%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		2200 - 2300	100	27	56%	22%	0%	10%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	52%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
82	Ng Lau Road (WB) - L069	0000 - 0100	50	30	50%	32%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	22%	28%	0%	8%	10%	0%	4%	4%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	12%	0%	5%	5%	1%	3%	3%	0%	11%	3%	7%	11%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	41%	11%	0%	12%	2%	1%	4%	2%	0%	5%	1%	4%	5%	0%	0%	1%	11%	0%
		0800 - 0900	150	25	41%	15%	0%	14%	4%	1%	5%	3%	0%	4%	3%	1%	1%	0%	0%	1%	7%	0%
		0900 - 1000	150	25	32%	17%	0%	17%	5%	2%	7%	3%	0%	2%	1%	2%	3%	0%	0%	1%	9%	0%
		1000 - 1100	100	27	40%	16%	0%	14%	10%	4%	4%	3%	0%	1%	2%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	35%	16%	0%	12%	10%	3%	4%	3%	0%	1%	1%	1%	3%	0%	0%	3%	6%	0%
		1200 - 1300	100	27	42%	14%	0%	9%	8%	3%	3%	3%	1%	5%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	45%	15%	0%	12%	10%	1%	3%	3%	0%	1%	1%	1%	1%	0%	0%	3%	4%	0%
		1400 - 1500	150	25	38%	14%	0%	12%	8%	3%	7%	2%	0%	1%	2%	3%	5%	0%	0%	3%	4%	0%
		1500 - 1600	150	25	40%	15%	0%	11%	9%	3%	3%	2%	1%	3%	1%	2%	5%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	53%	11%	0%	7%	8%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	61%	11%	0%	7%	7%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	64%	10%	0%	7%	5%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	53%	12%	0%	8%	5%	1%	1%	3%	0%	0%	1%	5%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	56%	16%	0%	10%	4%	1%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	58%	17%	0%	8%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	56%	20%	0%	8%	3%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	52%	28%	0%	6%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
83	Unnamed Road (NB) - L070	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	42%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	34%	0%
		0900 - 1000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	40%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1600 - 1700	50	30	64%	0%	0%	18%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	16%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	14%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	76%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
84	Unnamed Road (SB) - L071	0000 - 0100	50	30	68%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	0%	0%	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	60%	0%	0%	10%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	64%	0%	0%	8%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	56%	0%	0%	8%	24%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	0%	0%	10%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	50%	0%	0%	16%	16%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	0%	0%	18%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	0%	0%	24%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	48%	0%	0%	16%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	68%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	68%	0%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	70%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	70%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	18%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	70%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2300 - 0000	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
85	Access road (SB) - L072	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	22%	12%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	30%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	52%	0%	0%	0%	0%	6%	4%	0%	0%	4%	0%	0%	10%	0%	0%	4%	20%	0%
		0800 - 0900	50	30	56%	0%	0%	0%	0%	12%	4%	0%	0%	4%	0%	0%	4%	0%	0%	4%	16%	0%
		0900 - 1000	50	30	42%	0%	0%	0%	0%	20%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	20%	0%
		1000 - 1100	50	30	34%	18%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	28%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	16%	0%
		1200 - 1300	50	30	28%	8%	0%	0%	0%	16%	8%	0%	0%	8%	0%	0%	8%	0%	0%	8%	16%	0%
		1300 - 1400	50	30	40%	20%	0%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	28%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	28%	12%	0%	0%	0%	18%	6%	0%	0%	6%	0%	0%	12%	0%	0%	6%	12%	0%
		1600 - 1700	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	42%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	8%	0%
		2000 - 2100	50	30	54%	22%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
86	Access road (NB) - L073	0000 - 0100	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	44%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	44%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	44%	16%	0%	8%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	72%	6%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1800 - 1900	50	30	74%	6%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1900 - 2000	50	30	62%	14%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	54%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	68%	20%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
87	Ng Lau Road (EB) - L074	0000 - 0100	50	30	46%	34%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	50%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	36%	48%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	34%	42%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	28%	40%	0%	12%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	100	27	34%	15%	0%	8%	4%	0%	0%	3%	0%	12%	4%	0%	15%	0%	0%	1%	4%	0%
		0700 - 0800	150	25	47%	13%	0%	13%	3%	0%	1%	3%	2%	9%	2%	0%	5%	0%	0%	3%	0%	0%
		0800 - 0900	150	25	46%	15%	0%	13%	5%	0%	1%	3%	2%	6%	3%	0%	2%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	41%	19%	0%	19%	8%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	2%	0%	0%
		1000 - 1100	150	25	40%	18%	0%	19%	8%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	38%	18%	0%	17%	7%	0%	1%	3%	0%	2%	2%	0%	4%	0%	0%	2%	6%	0%
		1200 - 1300	150	25	40%	15%	0%	14%	7%	0%	1%	3%	2%	6%	1%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	44%	17%	0%	17%	8%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	2%	3%	0%
		1400 - 1500	150	25	41%	16%	0%	18%	7%	0%	1%	2%	0%	2%	2%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	40%	17%	0%	15%	7%	0%	1%	2%	2%	4%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	200	22	50%	13%	0%	16%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	2%	4%	0%
		1700 - 1800	200	22	57%	13%	0%	14%	4%	0%	0%	2%	0%	1%	2%	0%	1%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	61%	12%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	2%	0%	0%	3%	3%	0%
		1900 - 2000	150	25	54%	14%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	60%	19%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	58%	21%	0%	10%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	3%	1%	0%
		2300 - 0000	50	30	50%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
88	Ng Lau Road (WB) - L075	0000 - 0100	50	30	46%	34%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	8%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	50%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	36%	0%	8%	8%	0%	0%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	31%	13%	0%	5%	5%	1%	1%	3%	0%	10%	3%	6%	14%	0%	0%	3%	5%	0%
		0700 - 0800	150	25	43%	9%	0%	11%	2%	3%	2%	2%	0%	5%	1%	3%	6%	0%	0%	1%	13%	0%
		0800 - 0900	150	25	43%	13%	0%	13%	4%	4%	3%	3%	0%	4%	2%	1%	2%	0%	0%	1%	9%	0%
		0900 - 1000	150	25	32%	15%	0%	16%	5%	5%	4%	3%	0%	2%	1%	2%	3%	0%	0%	1%	11%	0%
		1000 - 1100	150	25	38%	17%	0%	13%	9%	6%	3%	3%	0%	1%	2%	0%	2%	0%	0%	2%	4%	0%
		1100 - 1200	150	25	38%	17%	0%	11%	8%	5%	3%	3%	0%	1%	1%	1%	4%	0%	0%	3%	7%	0%
		1200 - 1300	150	25	39%	14%	0%	9%	7%	4%	2%	3%	1%	5%	1%	1%	3%	0%	0%	3%	7%	0%
		1300 - 1400	100	27	43%	16%	0%	12%	9%	2%	2%	3%	0%	1%	1%	1%	2%	0%	0%	3%	5%	0%
		1400 - 1500	150	25	39%	14%	0%	11%	6%	5%	5%	2%	0%	1%	2%	3%	6%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	37%	16%	0%	10%	7%	6%	2%	2%	1%	3%	1%	2%	5%	0%	0%	3%	5%	0%
		1600 - 1700	150	25	52%	14%	0%	7%	7%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	59%	14%	0%	7%	6%	2%	0%	3%	0%	2%	2%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	62%	13%	0%	7%	4%	1%	0%	2%	0%	0%	2%	2%	2%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	52%	13%	0%	7%	4%	1%	1%	3%	0%	0%	1%	4%	9%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	55%	17%	0%	9%	4%	2%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	18%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	22%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2300 - 0000	50	30	52%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
89	Access road (EB) - L076	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	52%	0%	0%	0%	0%	8%	4%	0%	0%	0%	0%	0%	12%	0%	0%	4%	20%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	14%	0%
		0900 - 1000	50	30	44%	0%	0%	0%	0%	22%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	16%	0%
		1000 - 1100	50	30	30%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	58%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2100 - 2200	50	30	50%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
90	Access road (WB) - L077	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	0%	20%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	40%	0%
		0800 - 0900	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1000 - 1100	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	8%	0%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	72%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1700 - 1800	50	30	72%	4%	0%	4%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1800 - 1900	50	30	74%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1900 - 2000	50	30	76%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	70%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	80%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
91	Ng Lau Road (NB) - L078	0000 - 0100	50	30	48%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	50%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	36%	0%	10%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	36%	15%	0%	9%	4%	0%	0%	2%	0%	11%	4%	0%	13%	0%	0%	2%	4%	0%
		0700 - 0800	150	25	42%	15%	0%	13%	4%	0%	1%	3%	2%	9%	2%	0%	5%	0%	0%	3%	2%	0%
		0800 - 0900	150	25	41%	17%	0%	14%	5%	0%	1%	4%	2%	7%	4%	0%	2%	0%	0%	3%	1%	0%
		0900 - 1000	100	27	36%	22%	0%	20%	8%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	2%	1%	0%
		1000 - 1100	150	25	43%	18%	0%	18%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	40%	17%	0%	16%	7%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	3%	6%	0%
		1200 - 1300	150	25	43%	15%	0%	13%	7%	0%	1%	3%	2%	5%	1%	0%	3%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	43%	16%	0%	16%	7%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	43%	16%	0%	17%	6%	0%	1%	2%	0%	2%	2%	0%	6%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	43%	17%	0%	14%	6%	0%	1%	1%	1%	4%	1%	0%	5%	0%	0%	3%	4%	0%
		1600 - 1700	200	22	55%	12%	0%	15%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	3%	4%	0%
		1700 - 1800	250	20	59%	11%	0%	12%	3%	0%	0%	2%	0%	0%	2%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	250	20	62%	10%	0%	12%	2%	0%	0%	2%	0%	0%	2%	0%	2%	0%	0%	5%	3%	0%
		1900 - 2000	150	25	55%	13%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	1%	0%
		2000 - 2100	150	25	56%	17%	0%	13%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	50%	29%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
92	Ng Lau Road (SB) - L079	0000 - 0100	50	30	44%	34%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	6%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	48%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	22%	48%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	34%	42%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	13%	0%	5%	4%	1%	1%	2%	0%	7%	2%	6%	17%	0%	0%	2%	6%	0%
		0700 - 0800	200	22	42%	9%	0%	10%	2%	4%	2%	2%	0%	4%	1%	3%	8%	0%	0%	2%	14%	0%
		0800 - 0900	150	25	43%	11%	0%	11%	3%	5%	3%	3%	0%	3%	2%	1%	3%	0%	0%	2%	10%	0%
		0900 - 1000	150	25	34%	13%	0%	15%	5%	7%	4%	2%	0%	1%	1%	1%	5%	0%	0%	1%	12%	0%
		1000 - 1100	150	25	39%	17%	0%	13%	7%	7%	3%	3%	0%	1%	2%	0%	2%	0%	0%	3%	5%	0%
		1100 - 1200	150	25	37%	17%	0%	11%	6%	6%	3%	3%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	39%	14%	0%	9%	6%	6%	2%	3%	1%	4%	1%	1%	4%	0%	0%	4%	7%	0%
		1300 - 1400	100	27	44%	16%	0%	11%	7%	3%	2%	3%	0%	0%	1%	1%	2%	0%	0%	4%	6%	0%
		1400 - 1500	150	25	36%	15%	0%	11%	5%	6%	4%	2%	0%	1%	2%	3%	7%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	40%	17%	0%	9%	6%	7%	1%	1%	1%	2%	1%	1%	6%	0%	0%	2%	5%	0%
		1600 - 1700	150	25	51%	16%	0%	7%	5%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	59%	16%	0%	7%	5%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	62%	15%	0%	7%	3%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	50%	13%	0%	7%	3%	1%	1%	3%	0%	0%	1%	4%	11%	0%	0%	3%	3%	0%
		2000 - 2100	150	25	53%	18%	0%	9%	3%	3%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	57%	19%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	3%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	56%	22%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	6%	1%	0%
		2300 - 0000	50	30	50%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
93	Ng Lau Road (SB) - L080	0000 - 0100	50	30	48%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	24%	46%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	22%	30%	0%	8%	12%	0%	0%	0%	0%	4%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	29%	12%	0%	5%	5%	2%	1%	2%	0%	9%	2%	6%	19%	0%	0%	2%	6%	0%
		0700 - 0800	200	22	37%	8%	0%	9%	3%	5%	2%	2%	0%	5%	1%	3%	10%	0%	0%	2%	16%	0%
		0800 - 0900	150	25	41%	10%	0%	11%	4%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	2%	11%	0%
		0900 - 1000	150	25	31%	11%	0%	14%	5%	9%	4%	2%	0%	1%	1%	1%	5%	0%	0%	1%	13%	0%
		1000 - 1100	150	25	36%	16%	0%	11%	9%	10%	3%	3%	0%	1%	2%	0%	3%	0%	0%	2%	5%	0%
		1100 - 1200	150	25	33%	15%	0%	10%	9%	8%	3%	3%	0%	1%	1%	1%	5%	0%	0%	2%	10%	0%
		1200 - 1300	150	25	35%	13%	0%	8%	8%	8%	2%	3%	1%	5%	1%	1%	4%	0%	0%	3%	9%	0%
		1300 - 1400	100	27	40%	15%	0%	11%	10%	4%	2%	3%	0%	1%	1%	1%	3%	0%	0%	3%	6%	0%
		1400 - 1500	150	25	35%	13%	0%	9%	8%	9%	4%	2%	0%	1%	1%	3%	9%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	35%	14%	0%	9%	8%	10%	1%	1%	1%	3%	1%	1%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	49%	15%	0%	7%	8%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	150	25	57%	15%	0%	6%	7%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	5%	1%	0%
		1800 - 1900	150	25	61%	14%	0%	6%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	5%	1%	0%
		1900 - 2000	150	25	47%	12%	0%	7%	4%	2%	1%	3%	0%	0%	1%	4%	15%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	53%	16%	0%	9%	4%	4%	1%	4%	0%	0%	0%	1%	3%	0%	0%	3%	2%	0%
		2100 - 2200	150	25	59%	17%	0%	7%	3%	3%	0%	2%	0%	0%	0%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	55%	22%	0%	6%	3%	2%	0%	0%	0%	0%	0%	0%	5%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	52%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
94	Ng Lau Road (NB) - L081	0000 - 0100	50	30	44%	34%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	46%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	38%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	14%	0%	8%	5%	0%	0%	3%	0%	8%	3%	0%	18%	0%	0%	2%	5%	0%
		0700 - 0800	100	27	40%	14%	0%	13%	3%	0%	0%	4%	3%	8%	1%	0%	8%	0%	0%	3%	3%	0%
		0800 - 0900	100	27	37%	17%	0%	14%	6%	0%	0%	6%	3%	6%	4%	0%	3%	0%	0%	3%	1%	0%
		0900 - 1000	100	27	33%	21%	0%	19%	9%	0%	0%	5%	0%	2%	2%	0%	5%	0%	0%	2%	2%	0%
		1000 - 1100	100	27	42%	18%	0%	18%	8%	0%	0%	4%	0%	1%	2%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	39%	17%	0%	16%	8%	0%	0%	4%	0%	1%	1%	0%	5%	0%	0%	2%	7%	0%
		1200 - 1300	100	27	41%	15%	0%	12%	7%	0%	0%	4%	3%	4%	1%	0%	4%	0%	0%	3%	6%	0%
		1300 - 1400	100	27	42%	17%	0%	16%	9%	0%	0%	4%	0%	0%	1%	0%	3%	0%	0%	3%	5%	0%
		1400 - 1500	100	27	41%	16%	0%	16%	7%	0%	0%	2%	0%	1%	2%	0%	8%	0%	0%	2%	5%	0%
		1500 - 1600	100	27	41%	17%	0%	14%	8%	0%	0%	2%	2%	3%	1%	0%	6%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	49%	13%	0%	15%	6%	0%	0%	4%	0%	2%	4%	0%	4%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	58%	12%	0%	13%	5%	0%	0%	3%	0%	1%	1%	0%	1%	0%	0%	3%	6%	0%
		1800 - 1900	200	22	61%	11%	0%	12%	4%	0%	0%	2%	0%	0%	2%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	100	27	52%	13%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	12%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	53%	17%	0%	14%	4%	0%	0%	5%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2100 - 2200	100	27	61%	18%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	54%	21%	0%	9%	4%	0%	0%	0%	0%	0%	2%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	48%	30%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
95	San Hing Road (NB) - L082	0000 - 0100	50	30	60%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	50%	26%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	32%	22%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	44%	8%	0%	4%	14%	0%	4%	0%	0%	18%	4%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	50	30	56%	8%	0%	6%	8%	2%	4%	0%	0%	14%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	52%	10%	0%	6%	12%	4%	4%	0%	0%	10%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	42%	12%	0%	8%	18%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	44%	10%	0%	8%	22%	8%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	8%	22%	6%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	46%	8%	0%	6%	20%	6%	2%	0%	0%	8%	2%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	52%	8%	0%	8%	24%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	46%	8%	0%	8%	20%	8%	4%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	46%	8%	0%	6%	22%	6%	2%	0%	0%	6%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	51%	5%	0%	7%	16%	5%	0%	0%	0%	0%	11%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	60%	5%	0%	6%	13%	3%	0%	0%	0%	0%	5%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	100	27	62%	5%	0%	6%	9%	2%	0%	0%	0%	0%	8%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	66%	8%	0%	6%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	66%	8%	0%	6%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	10%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	68%	12%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	60%	16%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
96	San Hing Road (SB) - L083	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	52%	18%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	64%	14%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	56%	18%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	50%	22%	0%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	48%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	48%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	20%	0%	10%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	58%	14%	0%	8%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	62%	12%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	66%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	62%	16%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	62%	16%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	68%	20%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	62%	20%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	42%	28%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
97	San Tat Lane (EB) - L084	0000 - 0100	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	56%	4%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	12%	0%	0%	4%	8%	0%
		0800 - 0900	50	30	60%	4%	0%	10%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0900 - 1000	50	30	44%	6%	0%	10%	0%	22%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	60%	0%	0%	8%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	54%	0%	0%	6%	6%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	6%	6%	18%	0%	0%	0%	0%	0%	0%	12%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	70%	0%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1700 - 1800	50	30	68%	0%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1900 - 2000	50	30	64%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	68%	0%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	70%	6%	0%	6%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
98	San Tat Lane (WB) - L085	0000 - 0100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	42%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	54%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	54%	20%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	44%	26%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	46%	18%	0%	18%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	44%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	46%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	54%	20%	0%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	40%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	40%	16%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	60%	14%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	64%	12%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	50	30	68%	12%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	52%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	18%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	58%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	58%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
99	San Hing Road (NB) - L086	0000 - 0100	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	28%	42%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	34%	42%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	22%	34%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	26%	14%	0%	6%	8%	2%	2%	0%	0%	8%	6%	0%	22%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	44%	17%	0%	7%	6%	0%	3%	0%	0%	6%	0%	0%	13%	0%	0%	4%	0%	0%
		0800 - 0900	100	27	47%	21%	0%	7%	10%	0%	3%	0%	0%	4%	0%	0%	4%	0%	0%	4%	0%	0%
		0900 - 1000	100	27	36%	24%	0%	10%	15%	0%	3%	0%	0%	2%	0%	0%	7%	0%	0%	3%	0%	0%
		1000 - 1100	50	30	38%	18%	0%	10%	14%	8%	2%	0%	0%	0%	4%	0%	2%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	38%	18%	0%	8%	14%	6%	2%	0%	0%	2%	2%	0%	6%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	44%	16%	0%	6%	14%	6%	2%	0%	0%	4%	2%	0%	4%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	44%	18%	0%	10%	18%	2%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	36%	16%	0%	10%	12%	6%	4%	0%	0%	2%	2%	0%	10%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	36%	16%	0%	7%	15%	7%	2%	0%	0%	4%	2%	0%	9%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	44%	9%	0%	9%	9%	12%	0%	0%	0%	0%	15%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	59%	8%	0%	8%	8%	8%	0%	0%	0%	0%	7%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	60%	8%	0%	8%	7%	3%	0%	0%	0%	0%	12%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	49%	14%	0%	6%	8%	2%	0%	0%	0%	0%	2%	0%	17%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	56%	20%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	60%	22%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	56%	24%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	46%	30%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
100	San Hing Road (SB) - L087	0000 - 0100	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	48%	14%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	66%	10%	0%	4%	2%	4%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	4%	0%
		0800 - 0900	50	30	66%	12%	0%	6%	2%	8%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	50%	16%	0%	6%	4%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1000 - 1100	50	30	52%	16%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	50%	14%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	14%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	52%	12%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	62%	6%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	64%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	68%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	64%	14%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
101	Road S1 (NB) - L088	0000 - 0100	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	68%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	64%	4%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	64%	4%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	64%	4%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	66%	4%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	64%	4%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	62%	4%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	70%	2%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	68%	2%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	72%	2%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	73%	2%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	76%	2%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	78%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
102	Road S1 (SB) - L089	0000 - 0100	50	30	72%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	64%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	64%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	62%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	70%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	64%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	200	22	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0800 - 0900	200	22	79%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	150	25	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	69%	6%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	70%	7%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	75%	5%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	71%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	73%	6%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	76%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	77%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	27	80%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
103	San Hing Road (WB) - L090	0000 - 0100	50	30	64%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	44%	30%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	44%	32%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	48%	28%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	62%	10%	0%	10%	4%	0%	2%	0%	0%	2%	2%	0%	6%	0%	0%	2%	0%	0%
		0700 - 0800	200	22	74%	7%	0%	12%	2%	0%	1%	0%	0%	1%	0%	0%	2%	0%	0%	4%	0%	0%
		0800 - 0900	200	22	70%	9%	0%	13%	3%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	4%	0%	0%
		0900 - 1000	150	25	63%	11%	0%	19%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	59%	11%	0%	19%	5%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	27	59%	12%	0%	18%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	63%	10%	0%	14%	6%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	3%	0%	0%
		1300 - 1400	100	27	62%	10%	0%	16%	6%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	60%	10%	0%	17%	5%	1%	2%	0%	0%	0%	1%	0%	2%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	61%	10%	0%	15%	5%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	64%	7%	0%	14%	4%	5%	0%	0%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	71%	6%	0%	12%	3%	3%	0%	0%	0%	0%	2%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	72%	6%	0%	12%	2%	2%	0%	0%	0%	0%	3%	0%	0%	0%	0%	3%	0%	0%
		1900 - 2000	100	27	73%	8%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	70%	9%	0%	13%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	76%	10%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2200 - 2300	100	27	74%	12%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	66%	18%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
104	San Hing Road (EB) - L091	0000 - 0100	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	52%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	62%	8%	0%	6%	2%	6%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	6%	0%
		0800 - 0900	50	30	68%	8%	0%	6%	2%	8%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	52%	10%	0%	8%	4%	14%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1000 - 1100	50	30	52%	12%	0%	6%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1200 - 1300	50	30	46%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	54%	8%	0%	4%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	62%	10%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	62%	8%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	66%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
105	Ng Lau Road (WB) - L092	0000 - 0100	100	27	54%	26%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
		0100 - 0200	50	30	42%	38%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	40%	42%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	36%	46%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	46%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	12%	8%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	47%	12%	0%	9%	4%	0%	0%	2%	0%	7%	3%	0%	10%	0%	0%	3%	3%	0%
		0700 - 0800	250	20	65%	9%	0%	12%	2%	0%	0%	1%	1%	4%	0%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	250	20	62%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	0%	0%
		0900 - 1000	200	22	54%	14%	0%	20%	5%	0%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	1%	0%
		1000 - 1100	200	22	49%	14%	0%	19%	7%	1%	1%	2%	0%	1%	2%	0%	2%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	50%	14%	0%	18%	7%	1%	1%	2%	0%	1%	1%	0%	3%	0%	0%	2%	4%	0%
		1200 - 1300	150	25	52%	11%	0%	14%	6%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	3%	0%
		1300 - 1400	150	25	52%	13%	0%	17%	7%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	52%	13%	0%	18%	6%	1%	1%	1%	0%	1%	1%	0%	5%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	52%	14%	0%	15%	6%	1%	1%	1%	1%	2%	1%	0%	4%	0%	0%	2%	2%	0%
		1600 - 1700	250	20	54%	10%	0%	14%	5%	2%	0%	2%	0%	1%	4%	0%	2%	0%	0%	2%	4%	0%
		1700 - 1800	250	20	61%	10%	0%	12%	4%	1%	0%	2%	0%	0%	1%	0%	1%	0%	0%	3%	4%	0%
		1800 - 1900	250	20	64%	9%	0%	12%	3%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	4%	3%	0%
		1900 - 2000	200	22	64%	10%	0%	11%	4%	0%	0%	2%	0%	0%	1%	0%	6%	0%	0%	3%	1%	0%
		2000 - 2100	200	22	64%	13%	0%	13%	3%	1%	0%	3%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	200	22	69%	14%	0%	10%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	150	25	66%	16%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2300 - 0000	100	27	60%	23%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
106	Ng Lau Road (EB) - L093	0000 - 0100	50	30	48%	30%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	30%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	46%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	40%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	36%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	30%	0%	8%	10%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	11%	0%	4%	5%	2%	1%	2%	0%	9%	2%	5%	17%	0%	0%	3%	5%	0%
		0700 - 0800	200	22	44%	7%	0%	9%	2%	5%	1%	2%	0%	4%	1%	3%	9%	0%	0%	2%	14%	0%
		0800 - 0900	200	22	46%	9%	0%	10%	4%	7%	2%	3%	0%	3%	1%	1%	3%	0%	0%	3%	10%	0%
		0900 - 1000	150	25	35%	10%	0%	13%	6%	10%	2%	2%	0%	1%	1%	1%	5%	0%	0%	1%	12%	0%
		1000 - 1100	150	25	38%	15%	0%	11%	10%	10%	2%	3%	0%	1%	2%	0%	3%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	37%	13%	0%	9%	9%	8%	1%	3%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	40%	12%	0%	7%	9%	7%	2%	3%	1%	4%	1%	1%	3%	0%	0%	3%	7%	0%
		1300 - 1400	150	25	43%	13%	0%	10%	11%	5%	2%	3%	0%	1%	1%	1%	3%	0%	0%	3%	5%	0%
		1400 - 1500	150	25	37%	12%	0%	9%	9%	9%	3%	1%	0%	1%	1%	2%	8%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	37%	13%	0%	8%	9%	10%	1%	1%	1%	3%	1%	1%	6%	0%	0%	3%	5%	0%
		1600 - 1700	200	22	50%	14%	0%	7%	9%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	58%	14%	0%	6%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	62%	13%	0%	6%	6%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	51%	11%	0%	6%	5%	1%	1%	2%	0%	0%	1%	4%	13%	0%	0%	4%	2%	0%
		2000 - 2100	150	25	54%	15%	0%	8%	5%	5%	1%	3%	0%	0%	0%	1%	3%	0%	0%	5%	2%	0%
		2100 - 2200	150	25	59%	16%	0%	7%	3%	3%	0%	2%	0%	0%	0%	1%	3%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	18%	0%	5%	4%	3%	0%	0%	0%	0%	0%	0%	4%	0%	0%	7%	1%	0%
		2300 - 0000	100	27	48%	26%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
107	Unnamed Road (NB) - L094	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0700 - 0800	100	27	77%	4%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	8%	0%
		0800 - 0900	100	27	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0900 - 1000	100	27	67%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		1000 - 1100	50	30	70%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	68%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	74%	4%	0%	14%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	70%	6%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	72%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	50	30	70%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1600 - 1700	100	27	75%	3%	0%	17%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	3%	0%	15%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1800 - 1900	100	27	79%	3%	0%	14%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1900 - 2000	100	27	80%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	6%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2200 - 2300	50	30	80%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
108	Unnamed Road (SB) - L095	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	56%	14%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	60%	10%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	72%	6%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	79%	3%	0%	12%	3%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	75%	4%	0%	13%	5%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	67%	5%	0%	19%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	64%	5%	0%	22%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	65%	5%	0%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	68%	5%	0%	16%	5%	0%	0%	0%	4%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	66%	5%	0%	20%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	68%	5%	0%	20%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	66%	5%	0%	18%	6%	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	71%	4%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	75%	3%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	100	27	76%	3%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1900 - 2000	100	27	79%	4%	0%	11%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	75%	5%	0%	14%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	80%	5%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	80%	6%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	72%	10%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
109	Castle Peak Road - Lam Tei (SB) - L096	0000 - 0100	300	66	47%	24%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	33%	32%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	33%	36%	0%	9%	6%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	29%	39%	0%	7%	9%	3%	0%	3%	0%	0%	0%	0%	0%	0%	4%	1%	7%	0%
		0400 - 0500	150	66	36%	30%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	24%	25%	0%	9%	10%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	5%	0%
		0600 - 0700	650	66	35%	10%	0%	7%	6%	1%	4%	1%	0%	4%	2%	4%	10%	0%	5%	2%	10%	0%
		0700 - 0800	1,800	66	53%	5%	0%	10%	3%	1%	2%	1%	0%	1%	0%	2%	3%	0%	4%	3%	13%	0%
		0800 - 0900	1,700	66	54%	7%	0%	12%	5%	1%	3%	1%	0%	1%	1%	0%	1%	0%	3%	3%	9%	0%
		0900 - 1000	1,450	66	43%	8%	0%	16%	7%	2%	4%	1%	0%	0%	0%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	950	66	39%	12%	0%	16%	9%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	1%	7%	0%
		1100 - 1200	1,000	66	35%	11%	0%	14%	9%	3%	5%	1%	0%	0%	1%	1%	3%	0%	3%	2%	14%	0%
		1200 - 1300	900	66	39%	10%	0%	11%	8%	3%	5%	2%	1%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1300 - 1400	850	66	41%	11%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	9%	0%
		1400 - 1500	1,000	66	37%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1500 - 1600	1,050	66	38%	11%	0%	12%	9%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	900	66	36%	13%	0%	13%	7%	4%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	900	66	44%	14%	0%	12%	6%	3%	3%	3%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	900	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	3%	3%	5%	0%
		1900 - 2000	1,000	66	52%	9%	0%	10%	5%	1%	2%	1%	0%	0%	0%	2%	7%	0%	4%	3%	4%	0%
		2000 - 2100	850	66	54%	12%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	900	66	60%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	4%	3%	3%	0%
		2200 - 2300	600	66	58%	15%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	50%	21%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
110	Wong Kong Wai Road (EB) - L097	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0900 - 1000	50	30	36%	0%	0%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	58%	0%	0%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	58%	0%	0%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	58%	0%	0%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	66%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	66%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	72%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	68%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
111	Wong Kong Wai Road (WB) - L098	0000 - 0100	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	40%	8%	0%	22%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	40%	6%	0%	18%	18%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	26%	8%	0%	22%	28%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	26%	16%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	26%	16%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	30%	10%	0%	20%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	30%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	36%	24%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	44%	18%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	44%	18%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
112	Man Chat Road (NB) - L099	0000 - 0100	50	30	52%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	28%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	28%	30%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	30%	22%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	32%	22%	0%	12%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	12%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0700 - 0800	100	27	65%	5%	0%	9%	4%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	9%	0%
		0800 - 0900	100	27	61%	6%	0%	11%	6%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0900 - 1000	50	30	54%	6%	0%	14%	8%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		1000 - 1100	50	30	40%	10%	0%	18%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	42%	10%	0%	16%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	44%	10%	0%	14%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	46%	10%	0%	16%	14%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	46%	8%	0%	18%	10%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	100	27	44%	9%	0%	15%	11%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	100	27	45%	9%	0%	19%	11%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	51%	10%	0%	16%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	59%	9%	0%	18%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1900 - 2000	50	30	66%	8%	0%	14%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	58%	10%	0%	14%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	70%	10%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	64%	14%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	58%	20%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
113	Man Chat Road (SB) - L100	0000 - 0100	50	30	56%	26%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	42%	36%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	32%	36%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	40%	30%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0500 - 0600	50	30	32%	28%	0%	10%	14%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	44%	10%	0%	7%	6%	1%	1%	0%	0%	17%	0%	0%	4%	0%	0%	1%	9%	0%
		0700 - 0800	150	25	57%	7%	0%	7%	4%	0%	1%	0%	0%	7%	0%	0%	0%	0%	0%	2%	14%	0%
		0800 - 0900	150	25	57%	9%	0%	8%	7%	0%	2%	0%	0%	5%	1%	0%	0%	0%	0%	2%	9%	0%
		0900 - 1000	150	25	47%	11%	0%	12%	10%	0%	3%	0%	0%	2%	0%	0%	0%	0%	0%	2%	13%	0%
		1000 - 1100	100	27	47%	13%	0%	15%	10%	4%	3%	0%	0%	1%	0%	0%	0%	0%	0%	1%	6%	0%
		1100 - 1200	150	25	42%	12%	0%	13%	10%	3%	3%	0%	0%	2%	0%	0%	1%	0%	0%	1%	12%	0%
		1200 - 1300	100	27	48%	9%	0%	10%	8%	3%	2%	0%	0%	8%	0%	0%	1%	0%	0%	1%	10%	0%
		1300 - 1400	100	27	52%	12%	0%	13%	10%	1%	2%	0%	0%	1%	0%	0%	0%	0%	0%	1%	8%	0%
		1400 - 1500	150	25	47%	11%	0%	13%	9%	3%	5%	0%	0%	2%	0%	0%	2%	0%	0%	1%	7%	0%
		1500 - 1600	150	25	47%	12%	0%	11%	9%	3%	2%	0%	0%	5%	0%	0%	2%	0%	0%	1%	8%	0%
		1600 - 1700	150	25	52%	9%	0%	14%	5%	5%	1%	0%	0%	6%	0%	0%	2%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	62%	10%	0%	12%	5%	4%	1%	0%	0%	3%	0%	0%	1%	0%	0%	1%	5%	0%
		1800 - 1900	150	25	67%	9%	0%	12%	3%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	1%	3%	0%
		1900 - 2000	100	27	66%	10%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	4%	0%
		2000 - 2100	100	27	67%	12%	0%	11%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
		2100 - 2200	150	25	69%	13%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	3%	0%
		2200 - 2300	100	27	69%	16%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	62%	24%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
114	Fuk Hang Tsuen Road (WB) - L101	0000 - 0100	100	27	36%	48%	0%	6%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	100	27	21%	57%	0%	3%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	8%	0%
		0200 - 0300	50	30	22%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	18%	62%	0%	2%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	26%	54%	0%	2%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0500 - 0600	100	27	17%	46%	0%	5%	8%	0%	0%	0%	0%	2%	3%	2%	7%	0%	0%	2%	8%	0%
		0600 - 0700	200	22	24%	18%	0%	4%	5%	1%	1%	0%	0%	7%	8%	3%	11%	0%	0%	2%	19%	0%
		0700 - 0800	400	12	44%	6%	0%	5%	3%	2%	0%	0%	0%	2%	2%	2%	4%	0%	0%	2%	30%	0%
		0800 - 0900	350	15	45%	7%	0%	6%	5%	2%	0%	0%	0%	2%	6%	0%	1%	0%	0%	2%	21%	0%
		0900 - 1000	300	17	37%	9%	0%	9%	8%	3%	0%	0%	0%	1%	3%	1%	2%	0%	0%	2%	27%	0%
		1000 - 1100	250	20	30%	24%	0%	9%	8%	2%	0%	0%	0%	0%	7%	0%	2%	0%	0%	2%	15%	0%
		1100 - 1200	250	20	26%	21%	0%	7%	8%	2%	0%	0%	0%	1%	3%	0%	3%	0%	0%	2%	27%	0%
		1200 - 1300	250	20	29%	19%	0%	6%	7%	2%	0%	0%	1%	4%	3%	0%	2%	0%	0%	2%	24%	0%
		1300 - 1400	200	22	33%	22%	0%	8%	9%	1%	1%	0%	0%	1%	5%	1%	2%	0%	0%	3%	19%	0%
		1400 - 1500	250	20	30%	21%	0%	8%	7%	2%	1%	0%	0%	1%	5%	1%	5%	0%	0%	2%	16%	0%
		1500 - 1600	300	17	29%	22%	0%	7%	8%	2%	0%	0%	1%	2%	4%	1%	4%	0%	0%	2%	19%	0%
		1600 - 1700	300	17	26%	28%	0%	7%	5%	0%	1%	0%	0%	4%	13%	1%	3%	0%	0%	2%	11%	0%
		1700 - 1800	300	17	32%	31%	0%	7%	4%	0%	0%	0%	0%	2%	6%	0%	1%	0%	0%	4%	13%	0%
		1800 - 1900	300	17	34%	29%	0%	7%	3%	0%	1%	0%	0%	0%	10%	1%	2%	0%	0%	4%	10%	0%
		1900 - 2000	250	20	43%	20%	0%	6%	5%	0%	0%	0%	0%	0%	3%	2%	9%	0%	0%	3%	10%	0%
		2000 - 2100	200	22	48%	28%	0%	8%	5%	1%	1%	0%	0%	0%	1%	1%	2%	0%	0%	4%	5%	0%
		2100 - 2200	250	20	48%	28%	0%	6%	2%	0%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	8%	0%
		2200 - 2300	150	25	45%	31%	0%	5%	3%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	4%	5%	0%
		2300 - 0000	100	27	39%	43%	0%	4%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	1%	0%
115	Fuk Hang Tsuen Road (EB) - L102	0000 - 0100	100	27	35%	42%	0%	6%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	9%	2%	0%
		0100 - 0200	50	30	20%	58%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	22%	58%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	18%	58%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	26%	54%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	100	27	14%	36%	0%	4%	6%	0%	2%	0%	0%	2%	2%	4%	20%	0%	0%	4%	6%	0%
		0600 - 0700	200	22	18%	13%	0%	3%	3%	0%	1%	0%	0%	10%	3%	11%	27%	0%	0%	3%	11%	0%
		0700 - 0800	300	17	44%	11%	0%	6%	3%	0%	1%	0%	0%	4%	1%	3%	10%	0%	0%	3%	14%	0%
		0800 - 0900	250	20	47%	14%	0%	7%	6%	0%	1%	0%	0%	3%	4%	1%	4%	0%	0%	4%	10%	0%
		0900 - 1000	250	20	36%	17%	0%	9%	8%	0%	2%	0%	0%	1%	2%	2%	6%	0%	0%	2%	14%	0%
		1000 - 1100	200	22	31%	23%	0%	10%	8%	1%	4%	0%	0%	2%	4%	0%	5%	0%	0%	4%	12%	0%
		1100 - 1200	200	22	26%	20%	0%	7%	7%	1%	3%	0%	0%	2%	2%	2%	10%	0%	0%	4%	20%	0%
		1200 - 1300	200	22	28%	17%	0%	6%	6%	1%	3%	0%	0%	6%	2%	3%	8%	0%	0%	5%	18%	0%
		1300 - 1400	150	25	33%	21%	0%	7%	7%	1%	3%	0%	0%	1%	2%	1%	5%	0%	0%	5%	14%	0%
		1400 - 1500	200	22	27%	18%	0%	7%	5%	1%	5%	0%	0%	2%	2%	6%	15%	0%	0%	4%	11%	0%
		1500 - 1600	200	22	28%	19%	0%	6%	6%	1%	2%	0%	0%	5%	2%	3%	14%	0%	0%	4%	13%	0%
		1600 - 1700	250	20	23%	19%	0%	6%	2%	2%	4%	0%	0%	8%	2%	6%	10%	0%	0%	6%	12%	0%
		1700 - 1800	200	22	32%	22%	0%	6%	3%	1%	2%	0%	0%	4%	1%	3%	4%	0%	0%	10%	15%	0%
		1800 - 1900	200	22	33%	20%	0%	6%	2%	1%	4%	0%	0%	1%	2%	6%	8%	0%	0%	10%	11%	0%
		1900 - 2000	250	20	33%	14%	0%	4%	3%	0%	1%	0%	0%	0%	1%	8%	24%	0%	0%	5%	6%	0%
		2000 - 2100	150	25	45%	24%	0%	7%	3%	1%	1%	0%	0%	0%	1%	3%	5%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	47%	25%	0%	5%	2%	0%	0%	0%	0%	0%	1%	3%	7%	0%	0%	8%	5%	0%
		2200 - 2300	150	25	43%	29%	0%	5%	3%	0%	0%	0%	0%	0%	1%	0%	7%	0%	0%	9%	4%	0%
		2300 - 0000	100	27	38%	37%	0%	4%	3%	0%	1%	0%	0%	0%	1%	0%	7%	0%	0%	8%	1%	0%
116	Fu Hang Road (EB) - L103	0000 - 0100	50	30	32%	22%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	26%	26%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0500 - 0600	50	30	14%	14%	0%	14%	30%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	24%	4%	0%	14%	18%	4%	0%	0%	0%	4%	4%	0%	14%	0%	0%	4%	10%	0%
		0700 - 0800	50	30	40%	10%	0%	28%	4%	4%	0%	0%	0%	4%	0%	0%	0%	0%	0%	10%	0%	0%
		0800 - 0900	50	30	32%	12%	0%	30%	4%	4%	0%	0%	0%	4%	4%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	28%	16%	0%	40%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	22%	6%	0%	26%	24%	10%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	6%	0%
		1100 - 1200	50	30	20%	6%	0%	22%	26%	10%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	10%	0%
		1200 - 1300	50	30	28%	6%	0%	20%	20%	8%	2%	0%	2%	2%	0%	0%	2%	0%	0%	2%	8%	0%
		1300 - 1400	50	30	22%	6%	0%	24%	24%	6%	4%	0%	0%	0%	4%	0%	0%	0%	0%	4%	6%	0%
		1400 - 1500	50	30	22%	6%	0%	26%	18%	10%	2%	0%	0%	0%	2%	0%	6%	0%	0%	2%	6%	0%
		1500 - 1600	50	30	20%	4%	0%	24%	20%	12%	2%	0%	2%	2%	2%	0%	4%	0%	0%	2%	6%	0%
		1600 - 1700	100	27	24%	2%	0%	18%	23%	12%	3%	0%	0%	0%	3%	0%	5%	0%	0%	2%	8%	0%
		1700 - 1800	100	27	31%	2%	0%	18%	22%	8%	2%	0%	0%	0%	2%	0%	2%	0%	0%	3%	10%	0%
		1800 - 1900	100	27	35%	2%	0%	20%	16%	4%	4%	0%	0%	0%	4%	0%	4%	0%	0%	4%	7%	0%
		1900 - 2000	50	30	36%	6%	0%	18%	16%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	4%	0%
		2000 - 2100	50	30	32%	8%	0%	26%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		2100 - 2200	50	30	46%	10%	0%	20%	6%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	4%	0%
		2200 - 2300	50	30	42%	12%	0%	16%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	36%	16%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
117	Fu Hang Road (NB) - L104	0000 - 0100	50	30	36%	8%	0%	24%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	14%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	28%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	22%	12%	0%	22%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	32%	4%	0%	18%	22%	4%	0%	0%	0%	4%	0%	0%	0%	0%	0%	8%	8%	0%
		0700 - 0800	100	27	38%	3%	0%	20%	11%	8%	0%	0%	0%	2%	0%	0%	0%	0%	0%	9%	9%	0%
		0800 - 0900	100	27	34%	3%	0%	20%	17%	10%	0%	0%	0%	1%	0%	0%	0%	0%	0%	9%	6%	0%
		0900 - 1000	100	27	26%	3%	0%	25%	23%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	6%	0%
		1000 - 1100	50	30	26%	2%	0%	24%	24%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1100 - 1200	50	30	22%	2%	0%	22%	28%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		1200 - 1300	50	30	24%	2%	0%	18%	24%	12%	2%	0%	0%	2%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	26%	2%	0%	24%	26%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1400 - 1500	50	30	26%	2%	0%	24%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1500 - 1600	100	27	23%	2%	0%	21%	23%	15%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	6%	0%
		1600 - 1700	50	30	34%	2%	0%	26%	16%	6%	4%	0%	0%	0%	4%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	40%	2%	0%	24%	14%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	8%	4%	0%
		1800 - 1900	50	30	44%	2%	0%	24%	10%	2%	4%	0%	0%	0%	4%	0%	0%	0%	0%	8%	2%	0%
		1900 - 2000	50	30	48%	2%	0%	22%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	2%	0%
		2000 - 2100	50	30	46%	2%	0%	22%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	2%	0%
		2100 - 2200	50	30	50%	6%	0%	18%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2200 - 2300	50	30	46%	4%	0%	18%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	46%	6%	0%	18%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
118	Slip road from Yuen Long Highway (WB) - L105	0000 - 0100	350	50	52%	25%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	39%	37%	0%	7%	5%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	39%	38%	0%	8%	5%	2%	1%	3%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0300 - 0400	150	50	32%	41%	0%	5%	6%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	33%	0%	7%	7%	2%	1%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	31%	0%	8%	9%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	47%	12%	0%	7%	5%	1%	1%	5%	0%	3%	1%	1%	5%	0%	3%	2%	7%	0%
		0700 - 0800	1,400	46	66%	6%	0%	8%	2%	1%	0%	3%	0%	1%	0%	1%	2%	0%	2%	3%	6%	0%
		0800 - 0900	1,350	47	65%	8%	0%	9%	3%	2%	0%	4%	0%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0900 - 1000	1,100	48	55%	10%	0%	13%	5%	3%	1%	4%	0%	0%	0%	1%	1%	0%	1%	2%	5%	0%
		1000 - 1100	850	50	47%	13%	0%	14%	8%	4%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1100 - 1200	900	50	44%	13%	0%	13%	7%	3%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	850	50	48%	11%	0%	10%	7%	3%	1%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	50	49%	12%	0%	13%	8%	2%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	900	50	48%	12%	0%	13%	7%	4%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	49	47%	13%	0%	11%	7%	4%	1%	3%	1%	1%	0%	0%	1%	0%	2%	2%	6%	0%
		1600 - 1700	1,050	49	45%	13%	0%	13%	7%	3%	1%	5%	0%	1%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	48	52%	12%	0%	12%	6%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	48	57%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1900 - 2000	950	49	61%	10%	0%	8%	4%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	50	60%	12%	0%	10%	3%	2%	0%	5%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		2100 - 2200	950	49	66%	13%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	63%	16%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	57%	22%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
119	Road P1 (NB) - L106	0000 - 0100	150	50	46%	33%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	32%	46%	0%	5%	4%	3%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	5%	0%
		0200 - 0300	100	50	31%	45%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	5%	0%
		0300 - 0400	50	50	26%	52%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	100	50	35%	41%	0%	6%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0500 - 0600	100	50	26%	37%	0%	7%	8%	1%	3%	0%	0%	1%	1%	1%	7%	0%	0%	3%	5%	0%
		0600 - 0700	250	50	36%	14%	0%	6%	4%	2%	2%	0%	0%	4%	2%	4%	12%	0%	0%	2%	11%	0%
		0700 - 0800	600	50	53%	11%	0%	8%	2%	2%	2%	0%	0%	2%	1%	2%	4%	0%	0%	3%	12%	0%
		0800 - 0900	600	50	53%	14%	0%	9%	4%	2%	2%	0%	0%	1%	1%	0%	1%	0%	0%	4%	8%	0%
		0900 - 1000	500	50	42%	17%	0%	12%	6%	3%	3%	0%	0%	0%	1%	1%	2%	0%	0%	2%	10%	0%
		1000 - 1100	300	50	40%	18%	0%	13%	8%	6%	3%	0%	0%	0%	1%	0%	1%	0%	0%	2%	8%	0%
		1100 - 1200	350	50	38%	16%	0%	11%	7%	5%	3%	0%	0%	1%	1%	1%	3%	0%	0%	2%	14%	0%
		1200 - 1300	300	50	42%	14%	0%	9%	6%	4%	3%	0%	1%	2%	1%	1%	2%	0%	0%	3%	13%	0%
		1300 - 1400	300	50	43%	16%	0%	12%	8%	3%	3%	0%	0%	0%	1%	0%	2%	0%	0%	3%	9%	0%
		1400 - 1500	350	50	39%	15%	0%	11%	6%	5%	5%	0%	0%	1%	1%	2%	5%	0%	0%	2%	8%	0%
		1500 - 1600	350	50	41%	16%	0%	10%	7%	6%	2%	0%	1%	1%	1%	1%	4%	0%	0%	2%	9%	0%
		1600 - 1700	250	50	47%	12%	0%	12%	6%	5%	2%	0%	0%	2%	2%	1%	1%	0%	0%	2%	8%	0%
		1700 - 1800	300	50	55%	12%	0%	10%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	9%	0%
		1800 - 1900	300	50	59%	12%	0%	10%	4%	2%	2%	0%	0%	0%	1%	1%	1%	0%	0%	3%	7%	0%
		1900 - 2000	350	50	55%	13%	0%	8%	4%	1%	1%	0%	0%	0%	1%	2%	8%	0%	0%	3%	4%	0%
		2000 - 2100	300	50	57%	18%	0%	10%	3%	2%	2%	0%	0%	0%	0%	1%	2%	0%	0%	3%	2%	0%
		2100 - 2200	350	50	61%	18%	0%	8%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	59%	22%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	4%	2%	0%
		2300 - 0000	150	50	52%	29%	0%	7%	3%	1%	1%	0%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
120	Road P1 (SB) - L107	0000 - 0100	100	50	49%	29%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	33%	41%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	4%	4%	0%
		0200 - 0300	50	50	34%	44%	0%	8%	4%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	50	50	28%	48%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	50	50	40%	36%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	100	50	27%	32%	0%	9%	11%	0%	4%	0%	0%	2%	0%	2%	7%	0%	0%	2%	4%	0%
		0600 - 0700	200	50	39%	13%	0%	7%	6%	1%	4%	0%	0%	5%	2%	3%	12%	0%	0%	3%	9%	0%
		0700 - 0800	350	50	59%	6%	0%	9%	3%	1%	2%	0%	0%	1%	0%	1%	3%	0%	0%	3%	12%	0%
		0800 - 0900	350	50	59%	7%	0%	11%	5%	1%	2%	0%	0%	1%	1%	0%	1%	0%	0%	3%	8%	0%
		0900 - 1000	300	50	48%	9%	0%	15%	7%	2%	3%	0%	0%	0%	0%	1%	2%	0%	0%	2%	11%	0%
		1000 - 1100	250	50	41%	15%	0%	16%	9%	4%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	6%	0%
		1100 - 1200	250	50	38%	14%	0%	13%	8%	3%	5%	0%	0%	0%	1%	0%	3%	0%	0%	2%	12%	0%
		1200 - 1300	250	50	42%	13%	0%	11%	8%	3%	4%	0%	0%	2%	0%	0%	2%	0%	0%	3%	11%	0%
		1300 - 1400	250	50	44%	14%	0%	14%	9%	2%	4%	0%	0%	0%	1%	0%	2%	0%	0%	3%	8%	0%
		1400 - 1500	300	50	40%	13%	0%	13%	7%	3%	8%	0%	0%	0%	1%	1%	5%	0%	0%	2%	7%	0%
		1500 - 1600	300	50	42%	14%	0%	12%	8%	3%	3%	0%	0%	2%	1%	1%	4%	0%	0%	2%	8%	0%
		1600 - 1700	350	50	42%	15%	0%	12%	6%	3%	5%	0%	0%	3%	4%	1%	2%	0%	0%	2%	5%	0%
		1700 - 1800	350	50	50%	15%	0%	11%	5%	2%	3%	0%	0%	1%	1%	0%	1%	0%	0%	4%	6%	0%
		1800 - 1900	350	50	52%	14%	0%	11%	4%	1%	5%	0%	0%	0%	3%	1%	2%	0%	0%	4%	4%	0%
		1900 - 2000	300	50	55%	12%	0%	9%	4%	1%	2%	0%	0%	0%	0%	2%	8%	0%	0%	3%	4%	0%
		2000 - 2100	250	50	58%	15%	0%	12%	4%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	4%	2%	0%
		2100 - 2200	250	50	63%	16%	0%	9%	2%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	60%	19%	0%	8%	4%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	150	50	53%	26%	0%	7%	4%	1%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	1%	0%
121	Ng Lau Road (NB) - L108	0000 - 0100	150	25	63%	19%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	50%	32%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0200 - 0300	100	27	51%	33%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	48%	40%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	45%	28%	0%	13%	5%	0%	0%	0%	0%	2%	0%	0%	3%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	60%	10%	0%	11%	3%	0%	1%	1%	0%	5%	2%	0%	6%	0%	0%	2%	2%	0%
		0700 - 0800	450	8	71%	7%	0%	13%	1%	0%	0%	1%	0%	2%	0%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	450	8	69%	8%	0%	14%	2%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	350	15	60%	10%	0%	21%	3%	0%	0%	1%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		1000 - 1100	300	17	58%	11%	0%	21%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		1100 - 1200	300	17	58%	11%	0%	19%	4%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		1200 - 1300	300	17	62%	9%	0%	15%	3%	0%	0%	1%	1%	2%	0%	0%	1%	0%	0%	3%	2%	0%
		1300 - 1400	300	17	61%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1400 - 1500	350	15	59%	10%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		1500 - 1600	350	15	61%	10%	0%	17%	3%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	1%	0%
		1600 - 1700	450	8	65%	8%	0%	16%	3%	1%	0%	1%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	70%	7%	0%	14%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	550	5	72%	6%	0%	13%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	350	15	72%	7%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	2%	1%	0%
		2000 - 2100	350	15	70%	9%	0%	14%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	400	12	75%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	73%	12%	0%	10%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2300 - 0000	150	25	69%	17%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
122	Road S2 (WB) - L109	0000 - 0100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	66%	6%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
123	Road S1 (SB) - L110	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	60%	20%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	52%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	58%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	200	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	200	27	79%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	150	28	70%	7%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	30	68%	7%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	30	68%	8%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	30	73%	7%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1300 - 1400	100	30	70%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	30	71%	6%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	30	72%	7%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	30	77%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	30	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	150	28	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	150	28	81%	7%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	30	80%	8%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	74%	12%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
124	Hong Po Road (WB) - L111	0000 - 0100	150	28	65%	12%	0%	15%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	30	53%	21%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	30	52%	21%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	30	47%	25%	0%	12%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	30	53%	17%	0%	12%	8%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	30	46%	18%	0%	17%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	25	59%	6%	0%	13%	5%	1%	2%	0%	0%	4%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	650	16	74%	3%	0%	14%	1%	1%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	16	71%	4%	0%	15%	2%	1%	1%	0%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	500	20	62%	5%	0%	23%	3%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	20	53%	6%	0%	23%	7%	4%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	21	53%	6%	0%	21%	7%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	21	58%	5%	0%	17%	6%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1300 - 1400	450	21	56%	6%	0%	21%	7%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	20	54%	5%	0%	22%	6%	3%	3%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	20	56%	6%	0%	19%	7%	4%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	650	16	55%	5%	0%	19%	6%	4%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	750	13	62%	5%	0%	17%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	15	65%	5%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	500	20	72%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	21	69%	6%	0%	16%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	550	18	74%	6%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	23	73%	7%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	250	26	68%	11%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
125	Hong Po Road (EB) - L112	0000 - 0100	200	22	61%	16%	0%	16%	3%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	100	27	47%	26%	0%	13%	6%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	100	27	46%	26%	0%	16%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0300 - 0400	100	27	43%	29%	0%	10%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	27	49%	21%	0%	13%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	100	27	37%	20%	0%	16%	12%	1%	1%	0%	0%	1%	1%	1%	6%	0%	0%	1%	3%	0%
		0600 - 0700	350	15	48%	7%	0%	12%	6%	1%	1%	0%	0%	3%	2%	3%	9%	0%	0%	2%	6%	0%
		0700 - 0800	900	5	66%	4%	0%	12%	3%	1%	1%	0%	0%	0%	0%	2%	3%	0%	0%	1%	8%	0%
		0800 - 0900	850	5	65%	5%	0%	14%	4%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	5%	0%
		0900 - 1000	700	5	54%	6%	0%	20%	7%	2%	1%	0%	0%	0%	0%	1%	2%	0%	0%	1%	7%	0%
		1000 - 1100	500	5	48%	8%	0%	24%	9%	3%	1%	0%	0%	0%	2%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	500	5	46%	8%	0%	21%	9%	3%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	8%	0%
		1200 - 1300	450	8	52%	7%	0%	18%	8%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	7%	0%
		1300 - 1400	450	8	52%	7%	0%	21%	9%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	500	5	48%	7%	0%	21%	8%	3%	1%	0%	0%	0%	1%	1%	3%	0%	0%	1%	4%	0%
		1500 - 1600	550	5	50%	7%	0%	19%	8%	4%	1%	0%	0%	1%	1%	0%	3%	0%	0%	1%	5%	0%
		1600 - 1700	550	5	47%	7%	0%	24%	7%	2%	0%	0%	0%	4%	4%	0%	1%	0%	0%	1%	3%	0%
		1700 - 1800	550	5	56%	7%	0%	21%	6%	2%	0%	0%	0%	2%	2%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	550	5	59%	7%	0%	21%	4%	1%	0%	0%	0%	0%	3%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	550	5	64%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	6%	0%	0%	2%	2%	0%
		2000 - 2100	500	5	64%	8%	0%	17%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	550	5	70%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	350	15	69%	10%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	20	64%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
126	Access Road (SB) - L113	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	34%	14%	0%	0%	6%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	58%	14%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	60%	18%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	46%	22%	0%	8%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	22%	0%	8%	8%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	44%	12%	0%	6%	6%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	60%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	56%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	46%	18%	0%	6%	6%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	44%	0%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		1700 - 1800	50	30	46%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1800 - 1900	50	30	50%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	64%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	64%	18%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	64%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
127	Access Road (NB) - L114	0000 - 0100	50	30	16%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	16%	16%	0%	8%	0%	0%	0%	0%	0%	44%	0%	0%	0%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	18%	14%	0%	18%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	24%	0%	0%
		0800 - 0900	50	30	18%	18%	0%	20%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	16%	24%	0%	32%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	20%	0%	0%
		1000 - 1100	50	30	24%	26%	0%	26%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1100 - 1200	50	30	24%	26%	0%	26%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	24%	16%	0%	16%	0%	0%	0%	0%	0%	28%	0%	0%	0%	0%	0%	16%	0%	0%
		1300 - 1400	50	30	26%	18%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	26%	20%	0%	20%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	14%	0%	0%
		1600 - 1700	50	30	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	76%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1800 - 1900	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	42%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2000 - 2100	50	30	36%	24%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2100 - 2200	50	30	36%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2200 - 2300	50	30	34%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		2300 - 0000	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
128	Road S3 (WB) - L115	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	78%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
129	Road S3 (EB) - L116	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	80%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
130	Access road (WB) - L117	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%
		0700 - 0800	50	30	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0900 - 1000	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		1000 - 1100	50	30	72%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%
		1100 - 1200	50	30	68%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%
		1200 - 1300	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	58%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1400 - 1500	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	70%	0%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	76%	0%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1800 - 1900	50	30	80%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1900 - 2000	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	76%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
131	Access road (EB) - L118	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	46%	0%	0%	0%	0%	10%	6%	0%	0%	0%	0%	0%	16%	0%	0%	6%	16%	0%
		0800 - 0900	50	30	52%	0%	0%	0%	0%	18%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	12%	0%
		0900 - 1000	50	30	42%	0%	0%	0%	0%	26%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	14%	0%
		1000 - 1100	50	30	26%	12%	0%	0%	0%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	18%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	12%	0%	0%	12%	12%	0%
		1200 - 1300	50	30	18%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	12%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	30%	14%	0%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	26%	8%	0%	0%	0%	26%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	52%	16%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	52%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
132	Access road (WB) - L119	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0700 - 0800	50	30	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	40%	0%
		0800 - 0900	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1000 - 1100	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	52%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		1200 - 1300	50	30	52%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		1300 - 1400	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1400 - 1500	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1600 - 1700	50	30	80%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	78%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	80%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2000 - 2100	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2100 - 2200	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
133	Access road (EB) - L120	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		0700 - 0800	50	30	44%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	24%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	8%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	36%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	10%	0%	0%	18%	0%	0%
		1000 - 1100	50	30	40%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1300 - 1400	50	30	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	28%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	28%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	26%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	16%	0%	0%
		2000 - 2100	50	30	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2100 - 2200	50	30	44%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
134	Unnamed Road (NB) - L121	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0900 - 1000	50	30	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	26%	0%
		1000 - 1100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1300 - 1400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1500 - 1600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
135	Unnamed Road (SB) - L122	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0800 - 0900	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0900 - 1000	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1500 - 1600	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1600 - 1700	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
136	Unnamed Road (NB) - L123	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0900 - 1000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1000 - 1100	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1200 - 1300	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1300 - 1400	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1700 - 1800	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1800 - 1900	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1900 - 2000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
137	Unnamed Road (SB) - L124	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	38%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	38%	0%
		0800 - 0900	50	30	44%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	28%	0%
		0900 - 1000	50	30	34%	0%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		1000 - 1100	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1300 - 1400	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
138	Fuk Hang Tsuen Lane (EB) - L125	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	54%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	54%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	50%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1000 - 1100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1100 - 1200	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	44%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1500 - 1600	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	50%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2000 - 2100	50	30	50%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2100 - 2200	50	30	44%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
139	Fuk Hang Tsuen Lane (WB) - L126	0000 - 0100	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	20%	40%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1000 - 1100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1100 - 1200	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1300 - 1400	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1500 - 1600	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1600 - 1700	50	30	46%	20%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	44%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1800 - 1900	50	30	44%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2000 - 2100	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2100 - 2200	50	30	40%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
140	Road S4 (EB) - L127	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	54%	12%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
141	Road S4 (WB) - L128	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	54%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	56%	14%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	52%	16%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	52%	16%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	56%	14%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	60%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	66%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	70%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	72%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	62%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
142	Road S1 (NB) - L129	0000 - 0100	50	30	62%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0600 - 0700	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	64%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	58%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	58%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	66%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	62%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	62%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	68%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	74%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	50	30	80%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	80%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	70%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
143	Ng Lau Road (NB) - L130	0000 - 0100	100	27	54%	24%	0%	12%	2%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	42%	38%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	46%	38%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	38%	42%	0%	8%	4%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	46%	34%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	32%	0%	12%	8%	0%	0%	2%	0%	2%	0%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	49%	11%	0%	10%	4%	0%	1%	1%	0%	7%	3%	0%	9%	0%	0%	3%	3%	0%
		0700 - 0800	300	17	64%	9%	0%	13%	2%	0%	0%	1%	1%	3%	0%	0%	2%	0%	0%	3%	2%	0%
		0800 - 0900	300	17	63%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	250	20	54%	13%	0%	20%	5%	0%	0%	2%	0%	1%	0%	0%	2%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	52%	13%	0%	20%	6%	1%	1%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	52%	13%	0%	18%	6%	1%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	200	22	55%	11%	0%	15%	5%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	200	22	54%	12%	0%	17%	7%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	54%	12%	0%	18%	6%	1%	1%	1%	0%	1%	1%	0%	4%	0%	0%	2%	2%	0%
		1500 - 1600	250	20	52%	13%	0%	16%	5%	1%	0%	1%	1%	2%	1%	0%	3%	0%	0%	2%	2%	0%
		1600 - 1700	300	17	57%	9%	0%	15%	4%	1%	1%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	300	17	65%	9%	0%	13%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1800 - 1900	300	17	67%	8%	0%	13%	2%	0%	1%	1%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	250	20	66%	10%	0%	11%	3%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%	3%	1%	0%
		2000 - 2100	200	22	65%	12%	0%	13%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	250	20	69%	13%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	150	25	67%	15%	0%	9%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	63%	21%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
144	Ng Lau Road (SB) - L131	0000 - 0100	100	27	51%	23%	0%	9%	4%	2%	0%	2%	0%	0%	0%	0%	2%	0%	0%	7%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	8%	6%	6%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	38%	38%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	34%	38%	0%	4%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	44%	32%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	34%	30%	0%	8%	10%	0%	0%	2%	0%	2%	0%	2%	8%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	39%	10%	0%	6%	5%	2%	1%	2%	0%	7%	2%	4%	14%	0%	0%	3%	5%	0%
		0700 - 0800	300	17	54%	6%	0%	9%	3%	3%	1%	1%	0%	3%	0%	2%	6%	0%	0%	2%	10%	0%
		0800 - 0900	250	20	54%	8%	0%	11%	5%	5%	2%	2%	0%	2%	1%	0%	2%	0%	0%	2%	7%	0%
		0900 - 1000	250	20	43%	9%	0%	15%	7%	7%	2%	2%	0%	1%	0%	1%	3%	0%	0%	2%	8%	0%
		1000 - 1100	200	22	44%	12%	0%	14%	10%	8%	2%	2%	0%	1%	1%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	200	22	43%	12%	0%	12%	9%	6%	2%	2%	0%	1%	1%	1%	4%	0%	0%	3%	7%	0%
		1200 - 1300	200	22	47%	10%	0%	10%	9%	6%	2%	2%	2%	3%	1%	1%	3%	0%	0%	3%	6%	0%
		1300 - 1400	150	25	49%	11%	0%	12%	10%	3%	1%	2%	0%	1%	1%	1%	2%	0%	0%	3%	4%	0%
		1400 - 1500	200	22	44%	11%	0%	12%	8%	7%	3%	1%	0%	1%	1%	2%	6%	0%	0%	3%	4%	0%
		1500 - 1600	200	22	45%	12%	0%	11%	9%	8%	1%	1%	1%	2%	1%	1%	5%	0%	0%	3%	4%	0%
		1600 - 1700	200	22	54%	12%	0%	10%	7%	4%	0%	3%	0%	2%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	250	20	61%	11%	0%	8%	6%	2%	0%	2%	0%	1%	1%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	250	20	64%	10%	0%	9%	4%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	6%	0%	0%
		1900 - 2000	200	22	59%	9%	0%	8%	5%	1%	1%	2%	0%	0%	1%	3%	9%	0%	0%	4%	2%	0%
		2000 - 2100	200	22	60%	12%	0%	10%	5%	3%	1%	3%	0%	0%	0%	1%	2%	0%	0%	4%	2%	0%
		2100 - 2200	200	22	66%	13%	0%	8%	3%	2%	0%	1%	0%	0%	0%	1%	2%	0%	0%	4%	2%	0%
		2200 - 2300	150	25	63%	15%	0%	7%	3%	2%	0%	1%	0%	0%	0%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	56%	21%	0%	7%	4%	3%	0%	1%	0%	0%	0%	0%	3%	0%	0%	5%	0%	0%
145	To Lai Road (EB) - L132-1	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	38%	8%	0%	18%	12%	0%	6%	0%	0%	0%	2%	0%	14%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	49%	7%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	6%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	33%	10%	0%	31%	12%	4%	6%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	27%	10%	0%	29%	15%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	27%	15%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	34%	9%	0%	26%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	24%	14%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	36%	8%	0%	26%	11%	4%	8%	0%	0%	0%	2%	0%	4%	0%	0%	1%	0%	0%
		1700 - 1800	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	47%	8%	0%	23%	7%	1%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	9%	2%	3%	0%	0%	0%	0%	0%	10%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	24%	8%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	54%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2037 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
146	To Lai Road (EB) - L132-2	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	38%	8%	0%	18%	12%	0%	6%	0%	0%	0%	2%	0%	14%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	49%	7%	0%	24%	6%	2%	4%	0%	0%	0%	0%	0%	6%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	33%	10%	0%	31%	12%	4%	6%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	27%	10%	0%	29%	15%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	27%	15%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	34%	9%	0%	26%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	24%	14%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	36%	8%	0%	26%	11%	4%	8%	0%	0%	0%	2%	0%	4%	0%	0%	1%	0%	0%
		1700 - 1800	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	47%	8%	0%	23%	7%	1%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	9%	2%	3%	0%	0%	0%	0%	0%	10%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	24%	8%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	54%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
147	To Lai Road (WB) - L133-1	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	38%	8%	0%	18%	12%	0%	6%	0%	0%	0%	2%	0%	14%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	51%	9%	0%	23%	6%	1%	4%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	35%	10%	0%	31%	13%	3%	6%	0%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	27%	10%	0%	29%	15%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	27%	15%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	34%	9%	0%	26%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	24%	14%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	33%	9%	0%	24%	9%	5%	10%	0%	0%	0%	3%	0%	5%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	42%	8%	0%	23%	7%	2%	10%	0%	0%	0%	3%	0%	3%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	9%	2%	3%	0%	0%	0%	0%	0%	10%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	24%	8%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	54%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
148	To Lai Road (WB) - L133-2	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	38%	8%	0%	18%	12%	0%	6%	0%	0%	0%	2%	0%	14%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	51%	9%	0%	23%	6%	1%	4%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	47%	9%	0%	24%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	35%	10%	0%	31%	13%	3%	6%	0%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	27%	10%	0%	29%	15%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	27%	15%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	34%	9%	0%	26%	15%	2%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	28%	8%	0%	25%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	24%	14%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	33%	9%	0%	24%	9%	5%	10%	0%	0%	0%	3%	0%	5%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	44%	9%	0%	24%	9%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	42%	8%	0%	23%	7%	2%	10%	0%	0%	0%	3%	0%	3%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	9%	2%	3%	0%	0%	0%	0%	0%	10%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	24%	8%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	54%	14%	0%	20%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
1	Hong Po Road (WB) - L001-1	0000 - 0100	150	40	62%	13%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	23%	0%	14%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	45%	25%	0%	12%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	18%	0%	12%	9%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	44%	19%	0%	17%	12%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	56%	7%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	4%	0%
		0700 - 0800	650	35	72%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	51%	6%	0%	23%	8%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	51%	7%	0%	21%	8%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	56%	6%	0%	17%	7%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	55%	6%	0%	20%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	37	53%	6%	0%	21%	7%	4%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	6%	0%	18%	8%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	64%	4%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	70%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	4%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	71%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	12%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
2	Hong Po Road (WB) - L001-2	0000 - 0100	150	40	62%	13%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	23%	0%	14%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	45%	25%	0%	12%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	18%	0%	12%	9%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	44%	19%	0%	17%	12%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	56%	7%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	4%	0%
		0700 - 0800	650	35	72%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	51%	6%	0%	23%	8%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	51%	7%	0%	21%	8%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	56%	6%	0%	17%	7%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	55%	6%	0%	20%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	37	53%	6%	0%	21%	7%	4%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	6%	0%	18%	8%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	64%	4%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	70%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	4%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	71%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	12%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
3	Hong Po Road (WB) - L001-3	0000 - 0100	150	40	62%	13%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	40	52%	22%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	40	51%	23%	0%	14%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	40	45%	25%	0%	12%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	40	51%	18%	0%	12%	9%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	40	44%	19%	0%	17%	12%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	39	56%	7%	0%	13%	6%	1%	2%	0%	0%	6%	2%	0%	1%	0%	0%	3%	4%	0%
		0700 - 0800	650	35	72%	4%	0%	13%	2%	1%	0%	0%	0%	2%	1%	0%	0%	0%	0%	2%	2%	0%
		0800 - 0900	650	35	70%	5%	0%	15%	2%	1%	1%	0%	0%	1%	2%	0%	0%	0%	0%	2%	2%	0%
		0900 - 1000	500	37	60%	6%	0%	22%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	450	37	51%	6%	0%	23%	8%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	450	37	51%	7%	0%	21%	8%	3%	2%	0%	0%	1%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	37	56%	6%	0%	17%	7%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	37	55%	6%	0%	20%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	37	53%	6%	0%	21%	7%	4%	3%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	37	54%	6%	0%	18%	8%	4%	1%	0%	0%	2%	1%	0%	0%	0%	0%	2%	3%	0%
		1600 - 1700	650	35	53%	5%	0%	19%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	750	34	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	700	35	64%	4%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	4%	2%	0%
		1900 - 2000	500	37	70%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	450	37	68%	6%	0%	16%	4%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	500	37	73%	7%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	300	39	71%	8%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	4%	1%	0%
		2300 - 0000	200	40	68%	12%	0%	12%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	4%	0%	0%
4	Hong Po Road (EB) - L002-1	0000 - 0100	200	40	60%	16%	0%	16%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	48%	25%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	48%	26%	0%	15%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	100	40	42%	30%	0%	11%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	40	47%	22%	0%	13%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0500 - 0600	150	40	39%	21%	0%	16%	11%	1%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	350	38	51%	7%	0%	12%	5%	1%	1%	0%	0%	4%	2%	1%	7%	0%	0%	2%	6%	0%
		0700 - 0800	1,050	31	66%	4%	0%	13%	2%	1%	0%	0%	0%	1%	0%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	1,000	31	65%	6%	0%	14%	4%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	5%	0%
		0900 - 1000	800	34	54%	7%	0%	20%	6%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	2%	6%	0%
		1000 - 1100	550	36	49%	8%	0%	24%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	550	36	48%	8%	0%	22%	8%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	1%	7%	0%
		1200 - 1300	500	37	53%	7%	0%	18%	7%	2%	1%	0%	0%	2%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	500	37	53%	7%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	550	36	50%	7%	0%	22%	7%	3%	1%	0%	0%	1%	1%	1%	3%	0%	0%	2%	4%	0%
		1500 - 1600	600	36	51%	8%	0%	19%	8%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	50%	6%	0%	24%	6%	2%	0%	0%	0%	3%	4%	0%	1%	0%	0%	1%	3%	0%
		1700 - 1800	600	36	59%	6%	0%	21%	5%	2%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	600	36	62%	6%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1900 - 2000	600	36	66%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	5%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	7%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	36	71%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	400	38	70%	10%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	65%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
5	Hong Po Road (EB) - L002-2	0000 - 0100	200	40	60%	16%	0%	16%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	150	40	48%	25%	0%	13%	5%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	3%	0%
		0200 - 0300	100	40	48%	26%	0%	15%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	100	40	42%	30%	0%	11%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	40	47%	22%	0%	13%	9%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0500 - 0600	150	40	39%	21%	0%	16%	11%	1%	1%	0%	0%	1%	1%	1%	5%	0%	0%	2%	3%	0%
		0600 - 0700	350	38	51%	7%	0%	12%	5%	1%	1%	0%	0%	4%	2%	1%	7%	0%	0%	2%	6%	0%
		0700 - 0800	1,050	31	66%	4%	0%	13%	2%	1%	0%	0%	0%	1%	0%	1%	2%	0%	0%	2%	7%	0%
		0800 - 0900	1,000	31	65%	6%	0%	14%	4%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	5%	0%
		0900 - 1000	800	34	54%	7%	0%	20%	6%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	2%	6%	0%
		1000 - 1100	550	36	49%	8%	0%	24%	8%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	550	36	48%	8%	0%	22%	8%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	1%	7%	0%
		1200 - 1300	500	37	53%	7%	0%	18%	7%	2%	1%	0%	0%	2%	1%	0%	1%	0%	0%	2%	7%	0%
		1300 - 1400	500	37	53%	7%	0%	21%	8%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	550	36	50%	7%	0%	22%	7%	3%	1%	0%	0%	1%	1%	1%	3%	0%	0%	2%	4%	0%
		1500 - 1600	600	36	51%	8%	0%	19%	8%	3%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	5%	0%
		1600 - 1700	550	36	50%	6%	0%	24%	6%	2%	0%	0%	0%	3%	4%	0%	1%	0%	0%	1%	3%	0%
		1700 - 1800	600	36	59%	6%	0%	21%	5%	2%	0%	0%	0%	1%	1%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	600	36	62%	6%	0%	21%	4%	1%	0%	0%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1900 - 2000	600	36	66%	6%	0%	14%	4%	1%	0%	0%	0%	0%	0%	1%	5%	0%	0%	2%	2%	0%
		2000 - 2100	550	36	66%	7%	0%	17%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	600	36	71%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	400	38	70%	10%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	39	65%	14%	0%	12%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
6	Tsing Lun Road (NB) - L003-1	0000 - 0100	250	39	41%	30%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	11%	5%	0%	0%
		0100 - 0200	200	40	29%	42%	0%	7%	2%	1%	0%	4%	0%	0%	0%	0%	1%	0%	13%	4%	0%	0%
		0200 - 0300	150	40	29%	44%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	48%	0%	6%	2%	1%	0%	6%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	150	40	32%	37%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	13%	3%	0%	0%
		0500 - 0600	200	40	22%	33%	0%	8%	3%	0%	0%	4%	0%	2%	1%	1%	3%	0%	24%	2%	0%	0%
		0600 - 0700	400	38	37%	15%	0%	8%	2%	0%	0%	3%	0%	8%	1%	3%	6%	0%	15%	3%	1%	0%
		0700 - 0800	950	32	55%	10%	0%	10%	1%	0%	0%	2%	0%	3%	0%	2%	1%	0%	12%	3%	0%	0%
		0800 - 0900	850	33	56%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	8%	3%	0%	0%
		0900 - 1000	700	35	48%	16%	0%	16%	2%	0%	0%	3%	0%	1%	0%	1%	1%	0%	9%	2%	0%	0%
		1000 - 1100	550	36	41%	18%	0%	18%	4%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	40%	18%	0%	16%	4%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	1%	0%
		1200 - 1300	500	37	43%	15%	0%	13%	3%	1%	0%	4%	0%	4%	1%	0%	1%	0%	10%	3%	1%	0%
		1300 - 1400	500	37	44%	17%	0%	16%	4%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	4%	0%	0%
		1400 - 1500	550	36	42%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	0%	0%
		1500 - 1600	600	36	43%	17%	0%	14%	3%	2%	0%	2%	0%	3%	1%	1%	2%	0%	10%	2%	0%	0%
		1600 - 1700	600	36	41%	15%	0%	16%	4%	2%	0%	4%	0%	3%	3%	0%	2%	0%	7%	3%	1%	0%
		1700 - 1800	700	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	700	35	51%	14%	0%	13%	2%	1%	0%	2%	0%	0%	2%	0%	1%	0%	7%	6%	1%	0%
		1900 - 2000	600	36	52%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	2%	4%	0%	10%	3%	0%	0%
		2000 - 2100	550	36	51%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2100 - 2200	600	36	56%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2200 - 2300	400	38	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	1%	0%	1%	0%	10%	5%	0%	0%
		2300 - 0000	300	39	45%	27%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
7	Tsing Lun Road (NB) - L003-2	0000 - 0100	250	39	41%	30%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	11%	5%	0%	0%
		0100 - 0200	200	40	29%	42%	0%	7%	2%	1%	0%	4%	0%	0%	0%	0%	1%	0%	13%	4%	0%	0%
		0200 - 0300	150	40	29%	44%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	100	40	25%	48%	0%	6%	2%	1%	0%	6%	0%	0%	0%	0%	0%	0%	10%	2%	0%	0%
		0400 - 0500	150	40	32%	37%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	13%	3%	0%	0%
		0500 - 0600	200	40	22%	33%	0%	8%	3%	0%	0%	4%	0%	2%	1%	1%	3%	0%	24%	2%	0%	0%
		0600 - 0700	400	38	37%	15%	0%	8%	2%	0%	0%	3%	0%	8%	1%	3%	6%	0%	15%	3%	1%	0%
		0700 - 0800	950	32	55%	10%	0%	10%	1%	0%	0%	2%	0%	3%	0%	2%	1%	0%	12%	3%	0%	0%
		0800 - 0900	850	33	56%	13%	0%	12%	1%	0%	0%	3%	0%	2%	1%	0%	0%	0%	8%	3%	0%	0%
		0900 - 1000	700	35	48%	16%	0%	16%	2%	0%	0%	3%	0%	1%	0%	1%	1%	0%	9%	2%	0%	0%
		1000 - 1100	550	36	41%	18%	0%	18%	4%	1%	0%	3%	0%	1%	1%	0%	1%	0%	9%	2%	0%	0%
		1100 - 1200	550	36	40%	18%	0%	16%	4%	1%	0%	3%	0%	1%	1%	0%	2%	0%	10%	3%	1%	0%
		1200 - 1300	500	37	43%	15%	0%	13%	3%	1%	0%	4%	0%	4%	1%	0%	1%	0%	10%	3%	1%	0%
		1300 - 1400	500	37	44%	17%	0%	16%	4%	1%	0%	3%	0%	0%	1%	0%	1%	0%	9%	4%	0%	0%
		1400 - 1500	550	36	42%	17%	0%	16%	3%	1%	1%	2%	0%	1%	1%	1%	3%	0%	8%	3%	0%	0%
		1500 - 1600	600	36	43%	17%	0%	14%	3%	2%	0%	2%	0%	3%	1%	1%	2%	0%	10%	2%	0%	0%
		1600 - 1700	600	36	41%	15%	0%	16%	4%	2%	0%	4%	0%	3%	3%	0%	2%	0%	7%	3%	1%	0%
		1700 - 1800	700	35	49%	15%	0%	14%	3%	1%	0%	3%	0%	1%	1%	0%	1%	0%	6%	5%	1%	0%
		1800 - 1900	700	35	51%	14%	0%	13%	2%	1%	0%	2%	0%	0%	2%	0%	1%	0%	7%	6%	1%	0%
		1900 - 2000	600	36	52%	13%	0%	10%	2%	0%	0%	3%	0%	0%	0%	2%	4%	0%	10%	3%	0%	0%
		2000 - 2100	550	36	51%	16%	0%	12%	1%	1%	0%	4%	0%	0%	0%	0%	1%	0%	10%	4%	0%	0%
		2100 - 2200	600	36	56%	17%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		2200 - 2300	400	38	53%	20%	0%	8%	1%	0%	0%	2%	0%	0%	1%	0%	1%	0%	10%	5%	0%	0%
		2300 - 0000	300	39	45%	27%	0%	8%	1%	0%	0%	2%	0%	0%	0%	0%	1%	0%	11%	4%	0%	0%
8	Tsing Lun Road (SB) - L004	0000 - 0100	350	38	45%	31%	0%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		0100 - 0200	250	39	32%	44%	0%	8%	3%	0%	0%	3%	0%	0%	0%	0%	0%	0%	7%	3%	0%	0%
		0200 - 0300	200	40	32%	46%	0%	9%	4%	0%	0%	3%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		0300 - 0400	150	40	27%	49%	0%	6%	5%	1%	0%	5%	0%	0%	0%	0%	0%	0%	5%	1%	0%	0%
		0400 - 0500	150	40	36%	41%	0%	7%	5%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	2%	0%	0%
		0500 - 0600	250	39	26%	37%	0%	9%	6%	0%	0%	4%	0%	1%	0%	0%	0%	0%	13%	2%	0%	0%
		0600 - 0700	550	36	46%	17%	0%	9%	4%	0%	0%	4%	0%	6%	0%	1%	1%	0%	8%	3%	1%	0%
		0700 - 0800	1,400	27	65%	9%	0%	11%	2%	0%	0%	2%	0%	2%	0%	1%	0%	0%	4%	3%	1%	0%
		0800 - 0900	1,350	28	64%	11%	0%	12%	3%	1%	0%	2%	0%	1%	0%	0%	0%	0%	3%	3%	0%	0%
		0900 - 1000	1,100	30	54%	14%	0%	18%	4%	1%	1%	2%	0%	1%	0%	1%	0%	0%	3%	2%	1%	0%
		1000 - 1100	800	34	45%	19%	0%	18%	6%	1%	1%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		1100 - 1200	800	34	45%	19%	0%	17%	6%	1%	1%	3%	0%	1%	0%	0%	0%	0%	5%	2%	1%	0%
		1200 - 1300	750	34	49%	16%	0%	14%	5%	1%	1%	4%	0%	3%	0%	0%	0%	0%	5%	3%	1%	0%
		1300 - 1400	750	34	48%	17%	0%	16%	6%	0%	1%	3%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		1400 - 1500	800	34	48%	17%	0%	17%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	4%	3%	1%	0%
		1500 - 1600	900	33	48%	18%	0%	15%	6%	1%	1%	2%	0%	2%	0%	0%	0%	0%	5%	2%	1%	0%
		1600 - 1700	900	33	43%	19%	0%	16%	5%	1%	1%	5%	0%	3%	1%	0%	0%	0%	5%	2%	1%	0%
		1700 - 1800	1,000	31	50%	18%	0%	14%	4%	0%	0%	4%	0%	1%	0%	0%	0%	0%	4%	4%	1%	0%
		1800 - 1900	1,000	31	53%	17%	0%	14%	3%	0%	1%	3%	0%	0%	1%	0%	0%	0%	5%	4%	1%	0%
		1900 - 2000	900	33	59%	14%	0%	10%	3%	0%	0%	3%	0%	0%	0%	1%	1%	0%	5%	3%	0%	0%
		2000 - 2100	850	33	56%	17%	0%	12%	2%	0%	0%	4%	0%	0%	0%	0%	0%	0%	5%	3%	0%	0%
		2100 - 2200	950	32	61%	18%	0%	9%	1%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2200 - 2300	600	36	58%	21%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		2300 - 0000	450	37	50%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
9	Access road to Siu Hong Station (WB) - L005	0000 - 0100	100	27	34%	49%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	22%	64%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0200 - 0300	50	30	22%	60%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	18%	66%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	26%	58%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	100	27	14%	39%	0%	8%	4%	0%	0%	0%	0%	0%	2%	0%	6%	0%	25%	2%	0%	0%
		0600 - 0700	150	25	24%	19%	0%	7%	3%	1%	1%	2%	0%	4%	4%	3%	13%	0%	17%	1%	2%	0%
		0700 - 0800	250	20	41%	20%	0%	10%	3%	2%	1%	1%	0%	0%	2%	2%	4%	0%	13%	0%	2%	0%
		0800 - 0900	250	20	40%	24%	0%	11%	5%	2%	1%	2%	0%	0%	4%	0%	1%	0%	8%	0%	1%	0%
		0900 - 1000	250	20	30%	27%	0%	15%	7%	3%	2%	2%	0%	0%	2%	1%	2%	0%	9%	0%	2%	0%
		1000 - 1100	200	22	29%	25%	0%	18%	5%	3%	2%	2%	0%	1%	3%	0%	2%	0%	11%	1%	2%	0%
		1100 - 1200	200	22	27%	25%	0%	17%	5%	2%	2%	2%	0%	1%	2%	1%	4%	0%	12%	1%	2%	0%
		1200 - 1300	150	25	32%	22%	0%	14%	5%	2%	1%	2%	0%	2%	2%	1%	3%	0%	12%	1%	2%	0%
		1300 - 1400	150	25	33%	24%	0%	17%	6%	1%	1%	2%	0%	0%	2%	0%	2%	0%	11%	1%	1%	0%
		1400 - 1500	200	22	31%	22%	0%	17%	5%	2%	3%	1%	0%	1%	3%	1%	6%	0%	10%	1%	1%	0%
		1500 - 1600	200	22	31%	24%	0%	14%	5%	3%	1%	1%	0%	2%	2%	1%	5%	0%	13%	1%	1%	0%
		1600 - 1700	200	22	36%	15%	0%	20%	1%	0%	0%	3%	0%	5%	4%	0%	5%	0%	10%	1%	1%	0%
		1700 - 1800	200	22	43%	16%	0%	19%	1%	0%	0%	3%	0%	3%	2%	0%	2%	0%	11%	1%	1%	0%
		1800 - 1900	200	22	46%	15%	0%	18%	1%	0%	0%	2%	0%	1%	3%	0%	4%	0%	12%	1%	1%	0%
		1900 - 2000	200	22	40%	19%	0%	11%	3%	1%	1%	2%	0%	0%	1%	1%	10%	0%	13%	1%	1%	0%
		2000 - 2100	150	25	40%	24%	0%	13%	2%	1%	1%	3%	0%	0%	1%	1%	2%	0%	13%	1%	0%	0%
		2100 - 2200	200	22	45%	27%	0%	11%	1%	1%	0%	1%	0%	0%	1%	1%	2%	0%	12%	1%	1%	0%
		2200 - 2300	150	25	41%	30%	0%	9%	2%	0%	0%	0%	0%	0%	1%	0%	3%	0%	13%	1%	0%	0%
		2300 - 0000	100	27	33%	39%	0%	9%	2%	0%	0%	0%	0%	0%	1%	0%	2%	0%	13%	1%	0%	0%
10	Access road to Siu Hong Station (EB) - L006	0000 - 0100	50	30	42%	34%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	28%	48%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	22%	54%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	32%	44%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	12%	22%	0%	6%	8%	0%	0%	0%	0%	0%	2%	2%	12%	0%	34%	2%	0%	0%
		0600 - 0700	150	25	21%	10%	0%	6%	4%	0%	0%	2%	0%	1%	6%	5%	22%	0%	19%	1%	2%	0%
		0700 - 0800	200	22	42%	7%	0%	10%	5%	1%	0%	2%	0%	0%	2%	3%	11%	0%	17%	1%	3%	0%
		0800 - 0900	200	22	45%	9%	0%	12%	9%	1%	0%	3%	0%	0%	6%	1%	4%	0%	11%	1%	2%	0%
		0900 - 1000	150	25	34%	10%	0%	16%	12%	1%	0%	3%	0%	0%	3%	1%	5%	0%	13%	1%	2%	0%
		1000 - 1100	150	25	31%	15%	0%	16%	9%	1%	0%	3%	0%	0%	5%	0%	3%	0%	15%	1%	2%	0%
		1100 - 1200	150	25	28%	15%	0%	14%	9%	1%	0%	3%	0%	0%	3%	1%	8%	0%	17%	1%	3%	0%
		1200 - 1300	150	25	32%	13%	0%	11%	9%	1%	0%	3%	0%	1%	3%	1%	6%	0%	16%	1%	3%	0%
		1300 - 1400	150	25	31%	14%	0%	15%	10%	0%	0%	3%	0%	0%	4%	1%	4%	0%	15%	1%	2%	0%
		1400 - 1500	150	25	28%	13%	0%	14%	7%	1%	0%	2%	0%	0%	4%	3%	13%	0%	13%	1%	2%	0%
		1500 - 1600	150	25	29%	13%	0%	12%	8%	1%	0%	2%	0%	1%	3%	1%	11%	0%	17%	1%	1%	0%
		1600 - 1700	150	25	31%	16%	0%	13%	2%	0%	0%	4%	0%	1%	9%	2%	6%	0%	13%	1%	1%	0%
		1700 - 1800	150	25	41%	17%	0%	13%	2%	0%	0%	3%	0%	1%	4%	1%	2%	0%	14%	1%	1%	0%
		1800 - 1900	150	25	41%	15%	0%	12%	1%	0%	0%	2%	0%	0%	7%	1%	4%	0%	15%	1%	1%	0%
		1900 - 2000	150	25	35%	10%	0%	8%	4%	0%	0%	3%	0%	0%	1%	3%	19%	0%	15%	1%	1%	0%
		2000 - 2100	150	25	41%	15%	0%	12%	4%	0%	0%	5%	0%	0%	1%	1%	4%	0%	17%	1%	0%	0%
		2100 - 2200	150	25	45%	16%	0%	9%	3%	0%	0%	3%	0%	0%	2%	1%	4%	0%	16%	1%	1%	0%
		2200 - 2300	100	27	43%	18%	0%	8%	4%	0%	0%	0%	0%	0%	3%	0%	5%	0%	18%	1%	0%	0%
		2300 - 0000	100	27	35%	25%	0%	7%	4%	0%	0%	0%	0%	0%	2%	0%	5%	0%	20%	2%	0%	0%
11	Lam Tei Interchange (EB) - L007-1	0000 - 0100	450	38	48%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	39%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	35%	40%	0%	10%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	31%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	40%	35%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	32%	0%	10%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	800	34	43%	13%	0%	9%	4%	1%	1%	1%	0%	5%	1%	2%	8%	0%	8%	3%	3%	0%
		0700 - 0800	1,950	23	60%	9%	0%	11%	1%	1%	0%	1%	0%	2%	0%	1%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,850	24	60%	11%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,500	27	50%	14%	0%	17%	4%	1%	1%	1%	0%	1%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,150	31	45%	15%	0%	19%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,150	31	44%	15%	0%	17%	6%	2%	1%	1%	0%	1%	0%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	13%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	4%	0%
		1300 - 1400	1,050	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	46%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	3%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	49%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	56%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	59%	11%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,300	29	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	58%	14%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,300	29	63%	14%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	53%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
12	Lam Tei Interchange (EB) - L007-2	0000 - 0100	450	38	48%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	39%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	35%	40%	0%	10%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	31%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	40%	35%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	32%	0%	10%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	800	34	43%	13%	0%	9%	4%	1%	1%	1%	0%	5%	1%	2%	8%	0%	8%	3%	3%	0%
		0700 - 0800	1,950	23	60%	9%	0%	11%	1%	1%	0%	1%	0%	2%	0%	1%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,850	24	60%	11%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,500	27	50%	14%	0%	17%	4%	1%	1%	1%	0%	1%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,150	31	45%	15%	0%	19%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,150	31	44%	15%	0%	17%	6%	2%	1%	1%	0%	1%	0%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	13%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	4%	0%
		1300 - 1400	1,050	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	46%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	3%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	49%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	56%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	59%	11%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,300	29	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	58%	14%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,300	29	63%	14%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	53%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
13	Lam Tei Interchange (EB) - L007-3	0000 - 0100	450	38	48%	26%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	35%	39%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	35%	40%	0%	10%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0300 - 0400	200	40	31%	45%	0%	7%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	40%	35%	0%	9%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	28%	32%	0%	10%	6%	0%	0%	1%	0%	1%	1%	1%	4%	0%	13%	2%	1%	0%
		0600 - 0700	800	34	43%	13%	0%	9%	4%	1%	1%	1%	0%	5%	1%	2%	8%	0%	8%	3%	3%	0%
		0700 - 0800	1,950	23	60%	9%	0%	11%	1%	1%	0%	1%	0%	2%	0%	1%	2%	0%	6%	3%	3%	0%
		0800 - 0900	1,850	24	60%	11%	0%	12%	3%	1%	0%	1%	0%	1%	1%	0%	1%	0%	4%	3%	2%	0%
		0900 - 1000	1,500	27	50%	14%	0%	17%	4%	1%	1%	1%	0%	1%	0%	1%	1%	0%	4%	2%	3%	0%
		1000 - 1100	1,150	31	45%	15%	0%	19%	6%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,150	31	44%	15%	0%	17%	6%	2%	1%	1%	0%	1%	0%	0%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,050	32	49%	13%	0%	14%	5%	2%	1%	1%	0%	2%	0%	0%	1%	0%	5%	3%	4%	0%
		1300 - 1400	1,050	32	49%	14%	0%	17%	6%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		1400 - 1500	1,150	31	46%	13%	0%	18%	5%	2%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	47%	14%	0%	15%	5%	2%	0%	1%	0%	2%	0%	0%	3%	0%	5%	2%	2%	0%
		1600 - 1700	1,250	30	49%	12%	0%	18%	5%	2%	0%	1%	0%	2%	2%	0%	2%	0%	3%	2%	2%	0%
		1700 - 1800	1,400	28	56%	11%	0%	16%	4%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	4%	2%	0%
		1800 - 1900	1,400	28	59%	11%	0%	15%	3%	0%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	1,300	29	59%	11%	0%	11%	3%	0%	0%	1%	0%	0%	0%	1%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,150	31	58%	14%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	1,300	29	63%	14%	0%	10%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	800	34	60%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	600	36	53%	23%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
14	Ng Lau Road (NB) - L008	0000 - 0100	150	25	61%	21%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	100	27	48%	33%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	50%	34%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	46%	38%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	54%	30%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	42%	29%	0%	13%	6%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	57%	11%	0%	11%	3%	0%	1%	1%	0%	5%	2%	0%	7%	0%	0%	3%	3%	0%
		0700 - 0800	400	12	70%	7%	0%	13%	1%	0%	0%	1%	1%	2%	0%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	400	12	67%	9%	0%	14%	2%	0%	0%	1%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	300	17	58%	11%	0%	21%	3%	0%	0%	1%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		1000 - 1100	300	17	57%	11%	0%	21%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	56%	12%	0%	19%	5%	0%	0%	1%	0%	0%	0%	0%	2%	0%	0%	2%	3%	0%
		1200 - 1300	300	17	60%	10%	0%	15%	4%	0%	0%	1%	1%	2%	0%	0%	1%	0%	0%	2%	3%	0%
		1300 - 1400	300	17	59%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	58%	10%	0%	19%	4%	0%	1%	1%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		1500 - 1600	350	15	59%	11%	0%	16%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	400	12	63%	8%	0%	16%	3%	1%	1%	1%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	500	5	69%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	500	5	71%	7%	0%	13%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	350	15	71%	8%	0%	11%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	69%	10%	0%	14%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	350	15	73%	11%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	71%	12%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		2300 - 0000	150	25	67%	18%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
16	Ng Lau Road (SB) - L009	0000 - 0100	100	27	60%	20%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	6%	0%	0%
		0100 - 0200	100	27	47%	31%	0%	9%	3%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%	3%	2%	0%
		0200 - 0300	50	30	48%	34%	0%	8%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0300 - 0400	50	30	40%	36%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	52%	28%	0%	8%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	39%	28%	0%	11%	8%	0%	0%	0%	0%	2%	0%	2%	6%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	52%	10%	0%	8%	4%	1%	1%	1%	0%	5%	1%	3%	10%	0%	0%	3%	4%	0%
		0700 - 0800	450	8	64%	5%	0%	11%	2%	2%	1%	1%	0%	2%	0%	1%	4%	0%	0%	2%	6%	0%
		0800 - 0900	450	8	64%	6%	0%	12%	3%	3%	1%	1%	0%	1%	1%	0%	1%	0%	0%	2%	4%	0%
		0900 - 1000	350	15	53%	8%	0%	18%	4%	4%	1%	1%	0%	1%	0%	1%	2%	0%	0%	1%	5%	0%
		1000 - 1100	300	17	53%	11%	0%	17%	6%	5%	1%	1%	0%	0%	1%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	300	17	51%	11%	0%	15%	6%	4%	1%	1%	0%	0%	0%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	250	20	56%	9%	0%	12%	6%	4%	1%	1%	1%	2%	0%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	250	20	57%	10%	0%	15%	6%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	300	17	53%	9%	0%	15%	5%	4%	2%	1%	0%	0%	1%	1%	4%	0%	0%	3%	2%	0%
		1500 - 1600	300	17	55%	10%	0%	13%	6%	5%	1%	1%	1%	1%	0%	1%	3%	0%	0%	2%	3%	0%
		1600 - 1700	350	15	61%	10%	0%	12%	5%	2%	0%	2%	0%	1%	2%	1%	1%	0%	0%	3%	0%	0%
		1700 - 1800	400	12	68%	9%	0%	11%	4%	2%	0%	1%	0%	1%	1%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	400	12	71%	9%	0%	10%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	5%	0%	0%
		1900 - 2000	300	17	67%	7%	0%	9%	3%	1%	0%	1%	0%	0%	0%	2%	6%	0%	0%	3%	1%	0%
		2000 - 2100	300	17	67%	10%	0%	11%	3%	2%	0%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	300	17	72%	10%	0%	9%	1%	1%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	200	22	70%	12%	0%	8%	2%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	1%	0%
		2300 - 0000	150	25	65%	17%	0%	8%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
17	Lam Tei Interchange (EB) - L010	0000 - 0100	450	38	47%	27%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	300	39	33%	40%	0%	8%	4%	1%	0%	1%	0%	0%	0%	0%	1%	0%	7%	3%	1%	0%
		0200 - 0300	250	40	34%	41%	0%	9%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0300 - 0400	200	40	29%	45%	0%	7%	6%	2%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	2%	0%
		0400 - 0500	200	40	37%	36%	0%	8%	6%	2%	1%	1%	0%	0%	0%	0%	0%	0%	7%	3%	1%	0%
		0500 - 0600	300	39	26%	32%	0%	9%	7%	0%	0%	1%	0%	1%	0%	1%	5%	0%	13%	2%	1%	0%
		0600 - 0700	750	35	40%	13%	0%	9%	4%	1%	1%	1%	0%	5%	1%	3%	8%	0%	8%	3%	3%	0%
		0700 - 0800	1,950	23	58%	9%	0%	10%	2%	1%	1%	1%	0%	2%	0%	2%	2%	0%	6%	3%	5%	0%
		0800 - 0900	1,850	24	59%	11%	0%	12%	3%	2%	1%	1%	0%	1%	1%	0%	1%	0%	4%	3%	3%	0%
		0900 - 1000	1,550	27	48%	13%	0%	17%	4%	2%	1%	1%	0%	1%	0%	1%	1%	0%	4%	2%	4%	0%
		1000 - 1100	1,100	31	44%	15%	0%	19%	7%	3%	1%	1%	0%	0%	1%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	1,100	31	42%	15%	0%	17%	6%	3%	1%	1%	0%	1%	1%	1%	2%	0%	5%	2%	4%	0%
		1200 - 1300	1,000	32	47%	13%	0%	14%	6%	2%	1%	1%	0%	3%	0%	1%	2%	0%	5%	3%	4%	0%
		1300 - 1400	1,000	32	47%	14%	0%	16%	7%	1%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	1,150	31	44%	14%	0%	17%	5%	3%	1%	1%	0%	1%	1%	1%	3%	0%	4%	3%	2%	0%
		1500 - 1600	1,250	30	44%	15%	0%	14%	6%	3%	1%	1%	0%	2%	0%	1%	3%	0%	5%	2%	3%	0%
		1600 - 1700	1,150	31	46%	13%	0%	17%	5%	2%	0%	1%	0%	3%	2%	0%	2%	0%	4%	3%	1%	0%
		1700 - 1800	1,250	30	53%	13%	0%	15%	5%	1%	0%	1%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	1,250	30	56%	12%	0%	15%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	4%	5%	1%	0%
		1900 - 2000	1,200	30	56%	11%	0%	10%	3%	1%	0%	1%	0%	0%	0%	2%	5%	0%	5%	3%	1%	0%
		2000 - 2100	1,100	31	56%	14%	0%	13%	3%	1%	0%	2%	0%	0%	0%	1%	1%	0%	5%	4%	1%	0%
		2100 - 2200	1,200	30	61%	15%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2200 - 2300	800	34	58%	18%	0%	9%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	550	37	51%	24%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
18	Lam Tei Interchange (WB) - L011	0000 - 0100	500	37	51%	26%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	5%	0%	0%
		0100 - 0200	350	39	37%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0200 - 0300	300	39	37%	40%	0%	9%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0300 - 0400	200	40	33%	45%	0%	7%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	250	40	41%	34%	0%	8%	6%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		0500 - 0600	350	39	31%	33%	0%	10%	7%	0%	1%	3%	0%	1%	0%	0%	2%	0%	9%	2%	1%	0%
		0600 - 0700	800	34	49%	14%	0%	10%	5%	1%	1%	2%	0%	5%	1%	1%	3%	0%	5%	3%	2%	0%
		0700 - 0800	1,950	23	67%	8%	0%	11%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	3%	3%	1%	0%
		0800 - 0900	1,900	23	66%	9%	0%	12%	3%	1%	0%	2%	0%	1%	1%	0%	0%	0%	2%	3%	1%	0%
		0900 - 1000	1,500	27	56%	12%	0%	18%	4%	1%	1%	2%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		1000 - 1100	1,300	29	48%	15%	0%	18%	7%	2%	1%	2%	0%	0%	1%	0%	0%	0%	3%	2%	1%	0%
		1100 - 1200	1,250	30	48%	15%	0%	17%	7%	2%	1%	2%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		1200 - 1300	1,200	30	52%	13%	0%	14%	6%	2%	1%	2%	0%	2%	0%	0%	1%	0%	3%	3%	2%	0%
		1300 - 1400	1,200	30	51%	14%	0%	16%	7%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		1400 - 1500	1,300	29	50%	13%	0%	17%	6%	2%	2%	1%	0%	1%	1%	1%	1%	0%	3%	3%	1%	0%
		1500 - 1600	1,400	28	51%	14%	0%	15%	6%	2%	1%	1%	0%	1%	0%	0%	1%	0%	3%	2%	1%	0%
		1600 - 1700	1,600	26	50%	13%	0%	16%	6%	2%	1%	3%	0%	2%	1%	0%	1%	0%	3%	3%	2%	0%
		1700 - 1800	1,850	24	56%	12%	0%	14%	5%	1%	1%	2%	0%	1%	0%	0%	0%	0%	2%	4%	2%	0%
		1800 - 1900	1,800	24	59%	12%	0%	13%	3%	1%	1%	2%	0%	0%	0%	0%	0%	0%	3%	4%	1%	0%
		1900 - 2000	1,400	28	63%	11%	0%	11%	3%	0%	0%	2%	0%	0%	0%	1%	2%	0%	3%	3%	1%	0%
		2000 - 2100	1,300	29	61%	13%	0%	13%	3%	1%	0%	2%	0%	0%	0%	0%	0%	0%	3%	3%	0%	0%
		2100 - 2200	1,450	28	66%	14%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2200 - 2300	950	33	63%	17%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%	4%	0%	0%
		2300 - 0000	650	36	56%	23%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	0%	0%	4%	4%	0%	0%
19	Slip road to Castle Peak Road - Lam Tei (NB) - L012	0000 - 0100	200	70	42%	35%	0%	8%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	6%	1%	0%
		0100 - 0200	150	70	27%	47%	0%	6%	5%	3%	1%	0%	0%	0%	0%	0%	3%	0%	1%	3%	4%	0%
		0200 - 0300	100	70	27%	50%	0%	6%	5%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	100	70	23%	53%	0%	4%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	5%	0%
		0400 - 0500	100	70	31%	42%	0%	6%	7%	4%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	150	70	21%	37%	0%	7%	9%	1%	3%	0%	0%	0%	1%	3%	9%	0%	3%	3%	4%	0%
		0600 - 0700	350	70	31%	14%	0%	5%	5%	2%	2%	0%	0%	2%	2%	8%	16%	0%	2%	2%	9%	0%
		0700 - 0800	450	70	47%	16%	0%	6%	1%	1%	2%	0%	0%	0%	1%	4%	8%	0%	2%	3%	7%	0%
		0800 - 0900	400	70	50%	20%	0%	8%	2%	2%	3%	0%	0%	0%	2%	1%	3%	0%	1%	4%	5%	0%
		0900 - 1000	350	70	40%	24%	0%	10%	2%	3%	3%	0%	0%	0%	1%	3%	5%	0%	1%	2%	6%	0%
		1000 - 1100	500	70	35%	18%	0%	13%	9%	8%	4%	0%	0%	0%	2%	0%	2%	0%	1%	2%	6%	0%
		1100 - 1200	500	70	33%	17%	0%	11%	8%	6%	4%	0%	0%	0%	1%	1%	4%	0%	1%	2%	12%	0%
		1200 - 1300	450	70	37%	15%	0%	9%	8%	6%	3%	0%	0%	1%	1%	1%	3%	0%	1%	3%	11%	0%
		1300 - 1400	450	70	39%	17%	0%	12%	9%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	8%	0%
		1400 - 1500	550	70	34%	15%	0%	11%	7%	6%	6%	0%	0%	0%	1%	3%	7%	0%	1%	2%	7%	0%
		1500 - 1600	550	70	35%	17%	0%	10%	8%	8%	2%	0%	0%	1%	1%	1%	6%	0%	1%	2%	8%	0%
		1600 - 1700	850	66	40%	12%	0%	11%	8%	7%	3%	0%	0%	1%	2%	2%	3%	0%	1%	2%	8%	0%
		1700 - 1800	900	65	48%	12%	0%	10%	7%	5%	2%	0%	0%	1%	1%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	900	65	52%	11%	0%	10%	5%	2%	3%	0%	0%	0%	1%	2%	2%	0%	1%	4%	6%	0%
		1900 - 2000	550	70	47%	13%	0%	7%	4%	1%	1%	0%	0%	0%	1%	5%	11%	0%	1%	3%	4%	0%
		2000 - 2100	450	70	51%	19%	0%	10%	4%	3%	2%	0%	0%	0%	0%	1%	2%	0%	2%	4%	2%	0%
		2100 - 2200	500	70	55%	20%	0%	8%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	4%	3%	0%
		2200 - 2300	300	70	53%	23%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	2%	5%	2%	0%
		2300 - 0000	250	70	45%	31%	0%	6%	4%	2%	2%	0%	0%	0%	0%	0%	3%	0%	2%	5%	0%	0%
20	Slip road to Lam Tei Interchange (NB) - L013	0000 - 0100	300	50	54%	23%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%	0%
		0100 - 0200	200	50	41%	37%	0%	11%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		0200 - 0300	150	50	40%	37%	0%	12%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0300 - 0400	150	50	35%	41%	0%	9%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	1%	0%
		0400 - 0500	150	50	44%	31%	0%	10%	7%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%
		0500 - 0600	200	50	35%	31%	0%	14%	9%	1%	2%	0%	0%	1%	1%	1%	2%	0%	4%	3%	1%	0%
		0600 - 0700	450	50	52%	12%	0%	12%	5%	1%	1%	0%	0%	5%	1%	1%	3%	0%	2%	3%	2%	0%
		0700 - 0800	1,150	44	69%	8%	0%	13%	1%	0%	0%	0%	0%	2%	0%	0%	1%	0%	0%	2%	1%	0%
		0800 - 0900	1,100	44	67%	10%	0%	15%	2%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		0900 - 1000	900	47	56%	12%	0%	22%	4%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	1%	1%	0%
		1000 - 1100	750	48	49%	13%	0%	22%	7%	2%	1%	0%	0%	0%	1%	0%	0%	0%	1%	2%	1%	0%
		1100 - 1200	750	48	48%	13%	0%	20%	7%	2%	2%	0%	0%	1%	0%	0%	1%	0%	1%	3%	2%	0%
		1200 - 1300	700	49	53%	11%	0%	17%	6%	2%	1%	0%	0%	2%	0%	0%	1%	0%	1%	3%	2%	0%
		1300 - 1400	700	49	52%	12%	0%	20%	7%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	2%	0%
		1400 - 1500	750	48	50%	11%	0%	20%	6%	2%	3%	0%	0%	1%	0%	0%	1%	0%	1%	3%	1%	0%
		1500 - 1600	800	48	52%	13%	0%	18%	7%	2%	1%	0%	0%	1%	0%	0%	1%	0%	1%	2%	2%	0%
		1600 - 1700	900	47	50%	9%	0%	19%	7%	3%	3%	0%	0%	2%	2%	0%	0%	0%	2%	3%	2%	0%
		1700 - 1800	1,000	45	57%	9%	0%	16%	6%	2%	1%	0%	0%	1%	1%	0%	0%	0%	1%	5%	2%	0%
		1800 - 1900	1,000	45	60%	8%	0%	16%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	2%	6%	1%	0%
		1900 - 2000	800	48	65%	10%	0%	13%	4%	0%	1%	0%	0%	0%	0%	1%	2%	0%	1%	3%	1%	0%
		2000 - 2100	750	48	63%	12%	0%	15%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2100 - 2200	850	47	68%	12%	0%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%	0%
		2200 - 2300	550	50	65%	15%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%	0%
		2300 - 0000	400	50	59%	21%	0%	10%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%	0%
21	Slip road from Tuen Mun Road (NB) - L014	0000 - 0100	450	70	49%	28%	0%	11%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	2%	6%	0%	0%
		0100 - 0200	300	70	35%	41%	0%	8%	4%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		0200 - 0300	250	70	35%	42%	0%	10%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0300 - 0400	200	70	31%	46%	0%	7%	7%	3%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	3%	0%
		0400 - 0500	200	70	39%	36%	0%	9%	7%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	2%	0%
		0500 - 0600	300	70	29%	34%	0%	10%	9%	1%	2%	0%	0%	1%	1%	1%	5%	0%	4%	3%	3%	0%
		0600 - 0700	800	66	42%	13%	0%	9%	5%	1%	2%	0%	0%	3%	1%	4%	9%	0%	2%	3%	5%	0%
		0700 - 0800	1,550	54	62%	10%	0%	11%	1%	1%	1%	0%	0%	1%	0%	1%	3%	0%	1%	3%	3%	0%
		0800 - 0900	1,500	55	62%	13%	0%	13%	2%	1%	1%	0%	0%	1%	1%	0%	1%	0%	1%	3%	2%	0%
		0900 - 1000	1,200	60	52%	16%	0%	18%	3%	1%	2%	0%	0%	0%	0%	1%	2%	0%	1%	2%	3%	0%
		1000 - 1100	1,200	60	44%	15%	0%	18%	8%	5%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	3%	0%
		1100 - 1200	1,200	60	42%	15%	0%	16%	7%	4%	3%	0%	0%	0%	1%	1%	2%	0%	1%	2%	7%	0%
		1200 - 1300	1,100	61	47%	13%	0%	13%	7%	3%	2%	0%	0%	2%	1%	1%	2%	0%	1%	3%	6%	0%
		1300 - 1400	1,100	61	47%	14%	0%	16%	8%	2%	2%	0%	0%	0%	1%	0%	1%	0%	1%	3%	4%	0%
		1400 - 1500	1,250	59	43%	13%	0%	16%	6%	4%	4%	0%	0%	0%	1%	2%	4%	0%	1%	3%	4%	0%
		1500 - 1600	1,350	57	45%	14%	0%	14%	7%	5%	2%	0%	0%	1%	1%	1%	3%	0%	1%	2%	4%	0%
		1600 - 1700	1,700	52	46%	11%	0%	15%	7%	5%	3%	0%	0%	1%	2%	1%	1%	0%	1%	3%	5%	0%
		1700 - 1800	1,900	49	53%	10%	0%	13%	6%	3%	1%	0%	0%	1%	1%	0%	1%	0%	1%	4%	5%	0%
		1800 - 1900	1,850	50	56%	10%	0%	13%	4%	1%	3%	0%	0%	0%	1%	1%	1%	0%	1%	4%	4%	0%
		1900 - 2000	1,300	58	58%	11%	0%	10%	4%	1%	1%	0%	0%	0%	0%	2%	6%	0%	1%	3%	2%	0%
		2000 - 2100	1,150	60	58%	15%	0%	13%	3%	2%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	1%	0%
		2100 - 2200	1,300	58	63%	15%	0%	10%	2%	1%	0%	0%	0%	0%	0%	1%	1%	0%	1%	4%	1%	0%
		2200 - 2300	800	66	61%	18%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	1%	5%	1%	0%
		2300 - 0000	600	69	54%	25%	0%	9%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
22	Tuen Mun Road (SB) - L016	0000 - 0100	1,500	70	55%	23%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	1,050	70	39%	34%	0%	6%	4%	4%	1%	0%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	800	70	40%	35%	0%	7%	5%	3%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	600	70	34%	39%	0%	5%	7%	5%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	700	70	43%	30%	0%	6%	7%	5%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0500 - 0600	1,000	70	32%	28%	0%	7%	8%	1%	2%	1%	0%	0%	1%	2%	7%	0%	5%	2%	4%	0%
		0600 - 0700	3,000	60	43%	10%	0%	6%	4%	2%	2%	0%	0%	2%	1%	5%	11%	0%	3%	2%	9%	0%
		0700 - 0800	7,000	30	60%	6%	0%	7%	2%	2%	1%	0%	0%	1%	0%	2%	3%	0%	2%	3%	12%	0%
		0800 - 0900	6,550	30	61%	8%	0%	8%	4%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	5,350	35	51%	9%	0%	11%	5%	4%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	10%	0%
		1000 - 1100	4,300	49	47%	12%	0%	12%	7%	8%	2%	0%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1100 - 1200	4,500	47	43%	11%	0%	11%	7%	6%	2%	0%	0%	0%	1%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	4,100	50	48%	10%	0%	9%	6%	6%	2%	0%	0%	1%	1%	1%	2%	0%	2%	3%	10%	0%
		1300 - 1400	3,900	52	50%	11%	0%	11%	7%	4%	2%	0%	0%	0%	1%	0%	1%	0%	2%	3%	7%	0%
		1400 - 1500	4,600	46	46%	10%	0%	11%	6%	7%	4%	0%	0%	0%	1%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	4,950	41	46%	11%	0%	9%	6%	8%	1%	0%	0%	1%	1%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,400	34	49%	10%	0%	10%	5%	7%	3%	0%	0%	1%	2%	2%	3%	0%	1%	2%	4%	0%
		1700 - 1800	5,900	30	58%	10%	0%	9%	4%	5%	1%	0%	0%	0%	1%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	5,850	30	61%	9%	0%	9%	3%	2%	2%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	4,800	43	60%	9%	0%	7%	4%	1%	1%	0%	0%	0%	0%	3%	7%	0%	2%	3%	3%	0%
		2000 - 2100	4,100	50	63%	12%	0%	9%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,600	46	67%	12%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	2%	3%	2%	0%
		2200 - 2300	2,900	61	65%	14%	0%	6%	3%	2%	0%	0%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	2,050	68	59%	20%	0%	6%	3%	2%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	0%	0%
23	Slip road to Tuen Mun Road (SB) - L017	0000 - 0100	500	70	48%	26%	0%	11%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	3%	6%	1%	0%
		0100 - 0200	350	70	34%	38%	0%	8%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	4%	4%	0%
		0200 - 0300	300	70	35%	39%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	0%	0%	3%	3%	3%	0%
		0300 - 0400	200	70	30%	44%	0%	7%	8%	2%	0%	1%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0400 - 0500	250	70	37%	34%	0%	8%	8%	1%	1%	0%	0%	0%	0%	0%	0%	0%	4%	3%	3%	0%
		0500 - 0600	350	70	27%	30%	0%	10%	9%	0%	1%	0%	0%	1%	1%	1%	5%	0%	7%	2%	4%	0%
		0600 - 0700	1,000	64	38%	11%	0%	8%	5%	1%	1%	0%	0%	5%	2%	5%	9%	0%	4%	3%	8%	0%
		0700 - 0800	2,600	41	57%	7%	0%	10%	2%	1%	1%	0%	0%	1%	0%	2%	2%	0%	3%	3%	11%	0%
		0800 - 0900	2,450	43	58%	8%	0%	12%	4%	1%	1%	0%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		0900 - 1000	2,000	49	48%	10%	0%	16%	6%	2%	2%	0%	0%	0%	0%	1%	1%	0%	2%	2%	10%	0%
		1000 - 1100	1,400	58	42%	14%	0%	18%	8%	3%	2%	0%	0%	0%	2%	0%	1%	0%	2%	2%	5%	0%
		1100 - 1200	1,450	57	40%	13%	0%	15%	8%	2%	2%	0%	0%	1%	1%	1%	2%	0%	3%	2%	10%	0%
		1200 - 1300	1,300	59	44%	12%	0%	13%	7%	2%	2%	0%	0%	2%	1%	1%	2%	0%	3%	3%	9%	0%
		1300 - 1400	1,300	59	45%	13%	0%	15%	9%	1%	2%	0%	0%	0%	1%	0%	1%	0%	2%	4%	7%	0%
		1400 - 1500	1,450	57	42%	12%	0%	15%	7%	2%	3%	0%	0%	1%	1%	2%	4%	0%	2%	3%	6%	0%
		1500 - 1600	1,550	56	43%	13%	0%	13%	8%	3%	1%	0%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1600 - 1700	1,450	57	40%	14%	0%	15%	7%	2%	1%	0%	0%	3%	6%	1%	2%	0%	2%	3%	3%	0%
		1700 - 1800	1,550	56	49%	14%	0%	14%	6%	1%	1%	0%	0%	1%	2%	1%	1%	0%	2%	5%	4%	0%
		1800 - 1900	1,550	56	51%	13%	0%	13%	4%	1%	1%	0%	0%	0%	4%	1%	1%	0%	2%	5%	3%	0%
		1900 - 2000	1,550	56	56%	10%	0%	10%	4%	1%	1%	0%	0%	0%	1%	3%	6%	0%	3%	3%	3%	0%
		2000 - 2100	1,300	59	57%	14%	0%	13%	4%	1%	1%	0%	0%	0%	0%	1%	1%	0%	3%	4%	2%	0%
		2100 - 2200	1,500	57	62%	14%	0%	10%	2%	1%	0%	0%	0%	0%	1%	1%	1%	0%	3%	4%	2%	0%
		2200 - 2300	950	64	59%	17%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	3%	5%	2%	0%
		2300 - 0000	650	69	53%	23%	0%	8%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
24	Yuen Long Highway (NB) - L018-1	0000 - 0100	1,000	80	62%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	700	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	550	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	34%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	500	80	48%	25%	0%	5%	13%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	700	80	35%	22%	0%	6%	15%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,100	72	46%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,500	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	2%	6%	0%
		0800 - 0900	4,250	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	4%	0%
		0900 - 1000	3,450	42	54%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	2%	0%	2%	1%	5%	0%
		1000 - 1100	2,850	60	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	3,000	58	49%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,800	61	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,700	63	54%	9%	0%	9%	13%	1%	2%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,100	54	50%	9%	0%	9%	10%	2%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,300	47	52%	9%	0%	8%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,750	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,250	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,250	36	69%	6%	0%	7%	5%	0%	2%	1%	0%	0%	1%	1%	2%	0%	0%	1%	5%	0%
		1900 - 2000	3,450	42	63%	7%	0%	5%	6%	0%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,800	61	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2100 - 2200	3,200	51	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	2,000	73	71%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,400	80	65%	17%	0%	5%	6%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
25	Yuen Long Highway (NB) - L018-2	0000 - 0100	1,000	80	62%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	700	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	550	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	34%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	500	80	48%	25%	0%	5%	13%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	700	80	35%	22%	0%	6%	15%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,100	72	46%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,500	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	2%	6%	0%
		0800 - 0900	4,250	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	4%	0%
		0900 - 1000	3,450	42	54%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	2%	0%	2%	1%	5%	0%
		1000 - 1100	2,850	60	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	3,000	58	49%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,800	61	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,700	63	54%	9%	0%	9%	13%	1%	2%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,100	54	50%	9%	0%	9%	10%	2%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,300	47	52%	9%	0%	8%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,750	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,250	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,250	36	69%	6%	0%	7%	5%	0%	2%	1%	0%	0%	1%	1%	2%	0%	0%	1%	5%	0%
		1900 - 2000	3,450	42	63%	7%	0%	5%	6%	0%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,800	61	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2100 - 2200	3,200	51	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	2,000	73	71%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,400	80	65%	17%	0%	5%	6%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
26	Yuen Long Highway (NB) - L018-3	0000 - 0100	1,000	80	62%	20%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	1%	0%
		0100 - 0200	700	80	45%	29%	0%	5%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	550	80	46%	30%	0%	6%	9%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	400	80	40%	34%	0%	4%	12%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	500	80	48%	25%	0%	5%	13%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	700	80	35%	22%	0%	6%	15%	0%	1%	1%	0%	0%	0%	2%	9%	0%	4%	1%	4%	0%
		0600 - 0700	2,100	72	46%	8%	0%	4%	7%	1%	1%	1%	0%	2%	1%	6%	14%	0%	2%	1%	7%	0%
		0700 - 0800	4,500	36	64%	7%	0%	5%	4%	1%	0%	1%	0%	1%	0%	3%	4%	0%	2%	2%	6%	0%
		0800 - 0900	4,250	36	65%	8%	0%	6%	7%	2%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	4%	0%
		0900 - 1000	3,450	42	54%	10%	0%	9%	11%	2%	1%	1%	0%	0%	0%	2%	2%	0%	2%	1%	5%	0%
		1000 - 1100	2,850	60	52%	10%	0%	10%	13%	3%	2%	1%	0%	0%	1%	0%	2%	0%	1%	1%	5%	0%
		1100 - 1200	3,000	58	49%	9%	0%	9%	12%	2%	2%	1%	0%	0%	0%	1%	4%	0%	1%	1%	10%	0%
		1200 - 1300	2,800	61	53%	8%	0%	7%	11%	2%	1%	1%	0%	1%	0%	1%	3%	0%	1%	1%	9%	0%
		1300 - 1400	2,700	63	54%	9%	0%	9%	13%	1%	2%	1%	0%	0%	0%	1%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,100	54	50%	9%	0%	9%	10%	2%	3%	1%	0%	0%	0%	2%	6%	0%	1%	1%	5%	0%
		1500 - 1600	3,300	47	52%	9%	0%	8%	11%	3%	1%	1%	0%	1%	0%	1%	5%	0%	1%	1%	6%	0%
		1600 - 1700	3,750	36	57%	6%	0%	9%	8%	2%	3%	1%	0%	1%	1%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,250	36	65%	6%	0%	8%	7%	1%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	4,250	36	69%	6%	0%	7%	5%	0%	2%	1%	0%	0%	1%	1%	2%	0%	0%	1%	5%	0%
		1900 - 2000	3,450	42	63%	7%	0%	5%	6%	0%	0%	1%	0%	0%	0%	3%	9%	0%	1%	1%	3%	0%
		2000 - 2100	2,800	61	68%	9%	0%	7%	6%	1%	1%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2100 - 2200	3,200	51	73%	10%	0%	5%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	1%	2%	0%
		2200 - 2300	2,000	73	71%	12%	0%	5%	5%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,400	80	65%	17%	0%	5%	6%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
27	Yuen Long Highway (SB) - L019-1	0000 - 0100	1,000	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	36%	37%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	27%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	2,000	73	46%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,400	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,350	45	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,950	59	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,800	61	50%	9%	0%	7%	6%	7%	2%	1%	1%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,650	63	52%	10%	0%	9%	7%	5%	2%	0%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,150	53	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,400	43	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,300	47	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,800	61	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,150	53	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
28	Yuen Long Highway (SB) - L019-2	0000 - 0100	1,000	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	36%	37%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	27%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	2,000	73	46%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,400	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,350	45	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,950	59	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,800	61	50%	9%	0%	7%	6%	7%	2%	1%	1%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,650	63	52%	10%	0%	9%	7%	5%	2%	0%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,150	53	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,400	43	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,300	47	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,800	61	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,150	53	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
29	Yuen Long Highway (SB) - L019-3	0000 - 0100	1,000	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	36%	37%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	27%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	2,000	73	46%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,400	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,350	45	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,950	59	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,800	61	50%	9%	0%	7%	6%	7%	2%	1%	1%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,650	63	52%	10%	0%	9%	7%	5%	2%	0%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,150	53	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,400	43	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,300	47	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,800	61	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,150	53	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
30	Yuen Long Highway (SB) - L019-4	0000 - 0100	1,000	80	58%	22%	0%	6%	2%	3%	1%	0%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	700	80	42%	32%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	2%	3%	4%	0%
		0200 - 0300	550	80	42%	33%	0%	6%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	400	80	36%	37%	0%	4%	7%	7%	0%	1%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	500	80	45%	28%	0%	5%	7%	6%	1%	0%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	650	80	35%	27%	0%	6%	8%	1%	2%	1%	0%	0%	0%	2%	8%	0%	4%	2%	4%	0%
		0600 - 0700	2,000	73	46%	9%	0%	5%	4%	2%	2%	1%	0%	1%	1%	5%	12%	0%	2%	2%	9%	0%
		0700 - 0800	4,400	36	62%	6%	0%	5%	2%	2%	1%	0%	0%	0%	0%	2%	3%	0%	1%	3%	12%	0%
		0800 - 0900	4,100	36	63%	7%	0%	6%	4%	4%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	8%	0%
		0900 - 1000	3,350	45	53%	9%	0%	9%	5%	5%	2%	1%	0%	0%	0%	1%	1%	0%	1%	2%	11%	0%
		1000 - 1100	2,950	59	49%	11%	0%	10%	7%	10%	3%	0%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,100	54	45%	10%	0%	9%	6%	8%	3%	0%	0%	0%	0%	1%	3%	0%	1%	2%	11%	0%
		1200 - 1300	2,800	61	50%	9%	0%	7%	6%	7%	2%	1%	1%	0%	0%	1%	2%	0%	1%	2%	10%	0%
		1300 - 1400	2,650	63	52%	10%	0%	9%	7%	5%	2%	0%	0%	0%	0%	0%	2%	0%	1%	3%	8%	0%
		1400 - 1500	3,150	53	47%	9%	0%	9%	5%	8%	4%	0%	0%	0%	0%	2%	5%	0%	1%	2%	6%	0%
		1500 - 1600	3,400	43	48%	10%	0%	8%	6%	10%	2%	0%	0%	0%	0%	1%	4%	0%	1%	2%	7%	0%
		1600 - 1700	4,000	36	52%	9%	0%	9%	5%	9%	3%	0%	0%	0%	1%	2%	4%	0%	1%	2%	4%	0%
		1700 - 1800	4,400	36	61%	9%	0%	8%	4%	6%	1%	0%	0%	0%	0%	1%	1%	0%	1%	3%	5%	0%
		1800 - 1900	4,350	36	64%	9%	0%	8%	3%	3%	3%	0%	0%	0%	1%	1%	2%	0%	1%	3%	3%	0%
		1900 - 2000	3,300	47	62%	8%	0%	6%	3%	2%	1%	1%	0%	0%	0%	3%	8%	0%	1%	3%	3%	0%
		2000 - 2100	2,800	61	65%	11%	0%	7%	3%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2100 - 2200	3,150	53	70%	11%	0%	6%	2%	3%	0%	0%	0%	0%	0%	1%	2%	0%	1%	3%	3%	0%
		2200 - 2300	1,950	74	68%	13%	0%	5%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	1%	4%	2%	0%
		2300 - 0000	1,400	80	62%	19%	0%	5%	3%	3%	1%	0%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
31	Slip road from Lam Tei Interchange (SB) - L020	0000 - 0100	300	49	50%	27%	0%	9%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	6%	0%	0%
		0100 - 0200	200	50	37%	41%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		0200 - 0300	150	50	37%	42%	0%	9%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		0300 - 0400	150	50	33%	45%	0%	6%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	2%	0%
		0400 - 0500	150	50	41%	36%	0%	7%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	3%	1%	0%
		0500 - 0600	200	50	30%	33%	0%	9%	6%	0%	0%	1%	0%	1%	1%	1%	6%	0%	10%	3%	1%	0%
		0600 - 0700	500	45	43%	13%	0%	8%	3%	0%	0%	1%	0%	6%	1%	4%	9%	0%	5%	3%	3%	0%
		0700 - 0800	1,400	23	62%	9%	0%	10%	1%	0%	0%	1%	0%	2%	0%	2%	2%	0%	3%	3%	5%	0%
		0800 - 0900	1,300	27	63%	11%	0%	11%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	2%	3%	3%	0%
		0900 - 1000	1,050	33	53%	14%	0%	16%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	2%	2%	4%	0%
		1000 - 1100	700	40	49%	16%	0%	17%	6%	2%	0%	1%	0%	0%	1%	0%	1%	0%	3%	2%	2%	0%
		1100 - 1200	700	40	47%	16%	0%	15%	5%	1%	0%	1%	0%	1%	0%	1%	2%	0%	4%	3%	4%	0%
		1200 - 1300	650	41	51%	13%	0%	12%	5%	1%	0%	1%	0%	3%	0%	1%	2%	0%	4%	3%	4%	0%
		1300 - 1400	650	41	51%	14%	0%	15%	6%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		1400 - 1500	750	39	48%	14%	0%	15%	5%	1%	1%	1%	0%	1%	1%	2%	4%	0%	3%	3%	2%	0%
		1500 - 1600	800	38	49%	15%	0%	13%	5%	2%	0%	1%	0%	2%	0%	1%	3%	0%	4%	3%	3%	0%
		1600 - 1700	700	40	49%	13%	0%	15%	6%	1%	0%	0%	0%	3%	3%	1%	2%	0%	4%	3%	1%	0%
		1700 - 1800	750	39	56%	12%	0%	13%	5%	1%	0%	0%	0%	1%	1%	0%	1%	0%	3%	5%	1%	0%
		1800 - 1900	750	39	58%	11%	0%	13%	4%	0%	0%	0%	0%	0%	2%	1%	1%	0%	4%	6%	1%	0%
		1900 - 2000	800	38	60%	11%	0%	9%	3%	0%	0%	1%	0%	0%	0%	2%	6%	0%	3%	3%	1%	0%
		2000 - 2100	700	40	61%	14%	0%	12%	2%	1%	0%	1%	0%	0%	0%	1%	1%	0%	4%	4%	1%	0%
		2100 - 2200	800	38	65%	15%	0%	9%	1%	0%	0%	1%	0%	0%	0%	1%	1%	0%	3%	4%	1%	0%
		2200 - 2300	500	45	62%	17%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		2300 - 0000	400	47	55%	24%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	5%	0%	0%
32	Slip road from Castle Peak Road - Lam Tei (SB) - L021	0000 - 0100	250	70	48%	26%	0%	11%	3%	1%	1%	0%	0%	0%	0%	0%	1%	0%	2%	6%	2%	0%
		0100 - 0200	200	70	33%	36%	0%	8%	7%	2%	2%	0%	0%	0%	0%	0%	2%	0%	3%	3%	7%	0%
		0200 - 0300	150	70	32%	37%	0%	9%	7%	1%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	7%	0%
		0300 - 0400	100	70	28%	40%	0%	7%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	9%	0%
		0400 - 0500	150	70	37%	33%	0%	7%	9%	2%	2%	0%	0%	0%	0%	0%	0%	0%	3%	3%	5%	0%
		0500 - 0600	200	70	25%	27%	0%	9%	12%	1%	3%	0%	0%	1%	2%	2%	7%	0%	5%	3%	7%	0%
		0600 - 0700	500	63	33%	10%	0%	7%	6%	1%	3%	0%	0%	3%	4%	5%	10%	0%	3%	2%	14%	0%
		0700 - 0800	1,250	40	52%	4%	0%	9%	4%	1%	2%	0%	0%	0%	0%	2%	2%	0%	2%	3%	17%	0%
		0800 - 0900	1,150	43	54%	6%	0%	11%	6%	1%	2%	0%	0%	0%	1%	1%	1%	0%	1%	3%	12%	0%
		0900 - 1000	1,000	47	43%	7%	0%	15%	9%	2%	3%	0%	0%	0%	1%	1%	1%	0%	2%	2%	15%	0%
		1000 - 1100	700	56	38%	12%	0%	16%	10%	3%	4%	0%	0%	0%	3%	0%	1%	0%	2%	2%	9%	0%
		1100 - 1200	750	55	34%	11%	0%	13%	9%	3%	4%	0%	0%	0%	1%	1%	2%	0%	1%	2%	18%	0%
		1200 - 1300	650	58	38%	10%	0%	11%	8%	2%	3%	0%	0%	1%	2%	1%	2%	0%	2%	3%	16%	0%
		1300 - 1400	650	58	39%	11%	0%	14%	10%	2%	3%	0%	0%	0%	2%	0%	1%	0%	2%	3%	12%	0%
		1400 - 1500	750	55	36%	11%	0%	14%	8%	3%	6%	0%	0%	0%	2%	2%	4%	0%	1%	2%	10%	0%
		1500 - 1600	800	53	38%	12%	0%	12%	9%	3%	3%	0%	0%	1%	2%	1%	4%	0%	2%	2%	12%	0%
		1600 - 1700	750	55	34%	15%	0%	13%	5%	3%	3%	0%	0%	2%	10%	1%	2%	0%	1%	2%	7%	0%
		1700 - 1800	800	53	43%	16%	0%	13%	5%	2%	2%	0%	0%	1%	4%	1%	1%	0%	1%	3%	9%	0%
		1800 - 1900	800	53	45%	14%	0%	13%	3%	1%	3%	0%	0%	0%	8%	1%	2%	0%	1%	3%	6%	0%
		1900 - 2000	750	55	52%	10%	0%	9%	5%	1%	1%	0%	0%	0%	1%	3%	7%	0%	2%	3%	6%	0%
		2000 - 2100	600	60	55%	13%	0%	13%	5%	1%	2%	0%	0%	0%	0%	1%	1%	0%	2%	4%	3%	0%
		2100 - 2200	700	56	59%	14%	0%	10%	3%	1%	0%	0%	0%	0%	1%	1%	2%	0%	2%	4%	4%	0%
		2200 - 2300	450	64	57%	17%	0%	9%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	2%	5%	3%	0%
		2300 - 0000	300	69	51%	23%	0%	9%	5%	1%	1%	0%	0%	0%	1%	0%	2%	0%	2%	5%	1%	0%
33	Access Road (SB) - L022	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	76%	8%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	150	25	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	71%	7%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	50	30	66%	8%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	68%	8%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	72%	8%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	70%	8%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	80%	7%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	82%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	74%	14%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
34	Access Road (NB) - L023	0000 - 0100	50	30	64%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	54%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	68%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	72%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	76%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	78%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
35	Lam Tei Interchange (EB) - L024	0000 - 0100	300	40	42%	29%	0%	13%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	6%	5%	0%	0%
		0100 - 0200	200	40	30%	42%	0%	10%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	7%	3%	2%	0%
		0200 - 0300	150	40	30%	43%	0%	11%	5%	1%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	1%	0%
		0300 - 0400	150	40	27%	49%	0%	8%	7%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	150	40	35%	39%	0%	11%	8%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0500 - 0600	200	40	24%	33%	0%	11%	9%	1%	1%	1%	0%	1%	1%	1%	4%	0%	12%	2%	2%	0%
		0600 - 0700	500	39	37%	14%	0%	10%	5%	1%	1%	1%	0%	4%	2%	3%	8%	0%	7%	2%	4%	0%
		0700 - 0800	1,300	33	56%	9%	0%	11%	3%	1%	1%	1%	0%	1%	0%	2%	2%	0%	6%	2%	5%	0%
		0800 - 0900	1,250	34	56%	11%	0%	13%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	4%	2%	3%	0%
		0900 - 1000	1,050	35	44%	13%	0%	18%	7%	3%	1%	1%	0%	0%	0%	1%	1%	0%	4%	1%	4%	0%
		1000 - 1100	800	37	38%	16%	0%	21%	8%	4%	1%	1%	0%	0%	2%	0%	1%	0%	4%	2%	2%	0%
		1100 - 1200	800	37	37%	16%	0%	19%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	4%	2%	5%	0%
		1200 - 1300	700	37	41%	14%	0%	16%	8%	3%	1%	1%	0%	2%	1%	0%	2%	0%	5%	3%	4%	0%
		1300 - 1400	700	37	41%	15%	0%	19%	9%	2%	1%	1%	0%	0%	1%	0%	1%	0%	4%	3%	3%	0%
		1400 - 1500	800	37	39%	14%	0%	19%	7%	4%	2%	1%	0%	1%	1%	1%	3%	0%	4%	2%	3%	0%
		1500 - 1600	850	36	39%	15%	0%	17%	8%	5%	1%	0%	0%	1%	1%	1%	3%	0%	5%	2%	3%	0%
		1600 - 1700	800	37	38%	14%	0%	22%	6%	4%	1%	1%	0%	3%	3%	0%	1%	0%	3%	3%	2%	0%
		1700 - 1800	850	36	45%	14%	0%	20%	5%	2%	1%	1%	0%	1%	1%	0%	0%	0%	3%	4%	2%	0%
		1800 - 1900	850	36	48%	13%	0%	20%	4%	1%	1%	1%	0%	0%	2%	0%	1%	0%	3%	4%	1%	0%
		1900 - 2000	800	37	52%	12%	0%	13%	4%	1%	0%	1%	0%	0%	1%	2%	5%	0%	5%	3%	2%	0%
		2000 - 2100	750	37	52%	15%	0%	16%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		2100 - 2200	800	37	57%	16%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2200 - 2300	500	39	54%	19%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	400	39	48%	26%	0%	10%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	6%	4%	0%	0%
36	Lam Tei Interchange (WB) - L025	0000 - 0100	350	40	47%	29%	0%	10%	2%	1%	0%	1%	0%	0%	0%	0%	0%	0%	5%	4%	0%	0%
		0100 - 0200	250	40	34%	43%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	2%	1%	0%
		0200 - 0300	200	40	35%	46%	0%	9%	5%	1%	0%	2%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	150	40	29%	48%	0%	5%	6%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	1%	0%
		0400 - 0500	200	40	37%	38%	0%	8%	7%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	3%	1%	0%
		0500 - 0600	250	40	27%	35%	0%	9%	8%	0%	0%	3%	0%	1%	1%	1%	2%	0%	10%	2%	1%	0%
		0600 - 0700	600	38	44%	15%	0%	9%	5%	1%	0%	2%	0%	4%	2%	3%	4%	0%	7%	3%	3%	0%
		0700 - 0800	1,550	32	64%	8%	0%	9%	2%	1%	0%	1%	0%	1%	0%	1%	1%	0%	4%	3%	3%	0%
		0800 - 0900	1,500	32	63%	10%	0%	11%	4%	1%	0%	2%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		0900 - 1000	1,200	34	54%	13%	0%	15%	6%	1%	0%	2%	0%	0%	1%	1%	1%	0%	3%	2%	3%	0%
		1000 - 1100	900	36	45%	17%	0%	17%	7%	2%	1%	2%	0%	0%	1%	0%	0%	0%	4%	2%	2%	0%
		1100 - 1200	900	36	44%	17%	0%	16%	7%	2%	1%	2%	0%	1%	1%	0%	1%	0%	4%	2%	3%	0%
		1200 - 1300	850	36	48%	14%	0%	13%	7%	1%	0%	2%	0%	2%	1%	0%	1%	0%	4%	3%	3%	0%
		1300 - 1400	850	36	48%	16%	0%	15%	8%	1%	0%	2%	0%	0%	1%	0%	0%	0%	4%	3%	2%	0%
		1400 - 1500	950	36	46%	15%	0%	16%	6%	2%	1%	1%	0%	1%	1%	1%	2%	0%	3%	2%	2%	0%
		1500 - 1600	1,000	35	47%	16%	0%	14%	7%	2%	0%	2%	0%	1%	1%	1%	1%	0%	4%	2%	2%	0%
		1600 - 1700	1,050	35	44%	16%	0%	16%	6%	1%	1%	3%	0%	2%	2%	0%	1%	0%	3%	2%	2%	0%
		1700 - 1800	1,150	34	51%	16%	0%	14%	5%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	2%	0%
		1800 - 1900	1,150	34	54%	15%	0%	14%	3%	0%	1%	2%	0%	0%	1%	0%	1%	0%	3%	3%	1%	0%
		1900 - 2000	1,000	35	59%	13%	0%	10%	4%	0%	0%	2%	0%	0%	0%	1%	3%	0%	4%	3%	1%	0%
		2000 - 2100	950	36	57%	15%	0%	12%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%	4%	3%	0%	0%
		2100 - 2200	1,050	35	62%	16%	0%	9%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2200 - 2300	650	38	59%	19%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	4%	4%	0%	0%
		2300 - 0000	500	39	51%	26%	0%	8%	3%	0%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
37	Castle Peak Road - Lingnan (NB) - L026	0000 - 0100	400	38	48%	26%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	5%	1%	0%
		0100 - 0200	300	39	34%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	7%	3%	3%	0%
		0200 - 0300	250	40	34%	38%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	6%	2%	3%	0%
		0300 - 0400	200	40	29%	41%	0%	6%	7%	2%	0%	6%	0%	0%	0%	0%	0%	0%	5%	2%	4%	0%
		0400 - 0500	200	40	38%	34%	0%	8%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	2%	2%	0%
		0500 - 0600	300	39	27%	31%	0%	8%	8%	0%	0%	5%	0%	1%	0%	1%	2%	0%	12%	2%	3%	0%
		0600 - 0700	700	35	42%	13%	0%	8%	5%	1%	1%	3%	0%	4%	1%	3%	4%	0%	7%	2%	7%	0%
		0700 - 0800	1,600	26	61%	8%	0%	9%	2%	1%	0%	2%	0%	1%	0%	1%	1%	0%	5%	3%	6%	0%
		0800 - 0900	1,550	27	60%	10%	0%	10%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0900 - 1000	1,250	30	51%	12%	0%	15%	6%	1%	0%	3%	0%	0%	0%	1%	1%	0%	4%	2%	5%	0%
		1000 - 1100	1,050	32	44%	14%	0%	16%	8%	2%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,050	32	42%	14%	0%	14%	7%	2%	1%	3%	0%	0%	0%	0%	1%	0%	4%	2%	9%	0%
		1200 - 1300	1,000	32	46%	12%	0%	11%	6%	2%	1%	4%	0%	2%	0%	1%	1%	0%	4%	3%	8%	0%
		1300 - 1400	950	33	47%	13%	0%	14%	8%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,050	32	45%	13%	0%	14%	6%	2%	2%	2%	0%	0%	1%	1%	2%	0%	4%	2%	5%	0%
		1500 - 1600	1,150	31	45%	14%	0%	13%	7%	3%	1%	2%	0%	1%	0%	1%	1%	0%	5%	2%	6%	0%
		1600 - 1700	1,300	29	45%	12%	0%	14%	6%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,450	28	52%	12%	0%	12%	5%	2%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,450	28	55%	11%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	4%	3%	4%	0%
		1900 - 2000	1,150	31	58%	11%	0%	9%	4%	0%	0%	3%	0%	0%	0%	2%	3%	0%	5%	3%	3%	0%
		2000 - 2100	1,050	32	57%	13%	0%	11%	3%	1%	0%	4%	0%	0%	0%	0%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,150	31	62%	14%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	4%	3%	2%	0%
		2200 - 2300	750	35	59%	17%	0%	8%	3%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	500	37	53%	23%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
38	Castle Peak Road - Lingnan (SB) - L027	0000 - 0100	150	40	35%	31%	0%	9%	2%	1%	1%	3%	0%	0%	0%	0%	2%	0%	13%	5%	0%	0%
		0100 - 0200	100	40	24%	40%	0%	7%	4%	2%	1%	4%	0%	0%	0%	0%	2%	0%	14%	2%	0%	0%
		0200 - 0300	100	40	24%	42%	0%	8%	5%	2%	2%	3%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0300 - 0400	50	40	22%	56%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	40	32%	44%	0%	8%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	40	17%	29%	0%	7%	7%	0%	1%	4%	0%	1%	1%	1%	7%	0%	23%	2%	0%	0%
		0600 - 0700	250	40	28%	13%	0%	7%	4%	1%	1%	4%	0%	4%	1%	4%	14%	0%	15%	3%	1%	0%
		0700 - 0800	550	37	52%	9%	0%	7%	2%	1%	1%	2%	1%	1%	0%	3%	4%	0%	13%	2%	1%	0%
		0800 - 0900	500	37	54%	11%	0%	8%	3%	2%	2%	2%	2%	1%	1%	1%	1%	0%	9%	2%	1%	0%
		0900 - 1000	450	38	44%	14%	0%	12%	4%	3%	2%	2%	0%	0%	0%	2%	2%	0%	11%	2%	1%	0%
		1000 - 1100	300	39	33%	17%	0%	16%	7%	5%	2%	4%	0%	0%	1%	0%	2%	0%	9%	2%	1%	0%
		1100 - 1200	350	39	32%	17%	0%	15%	7%	4%	2%	4%	0%	1%	1%	1%	4%	0%	10%	2%	2%	0%
		1200 - 1300	300	39	34%	14%	0%	12%	6%	4%	2%	4%	3%	2%	1%	1%	3%	0%	10%	3%	2%	0%
		1300 - 1400	300	39	36%	16%	0%	15%	8%	2%	2%	4%	0%	0%	1%	0%	2%	0%	9%	3%	1%	0%
		1400 - 1500	350	39	33%	15%	0%	15%	6%	4%	4%	3%	0%	1%	1%	2%	6%	0%	8%	3%	1%	0%
		1500 - 1600	350	39	33%	16%	0%	12%	6%	5%	1%	3%	3%	1%	1%	1%	5%	0%	10%	2%	1%	0%
		1600 - 1700	350	39	23%	17%	0%	20%	7%	5%	1%	8%	0%	2%	2%	0%	4%	0%	6%	4%	1%	0%
		1700 - 1800	350	39	30%	18%	0%	19%	7%	3%	1%	6%	0%	1%	1%	0%	1%	0%	6%	6%	2%	0%
		1800 - 1900	350	39	32%	17%	0%	19%	5%	1%	1%	5%	0%	0%	2%	0%	3%	0%	7%	7%	1%	0%
		1900 - 2000	350	39	43%	13%	0%	9%	4%	1%	1%	4%	0%	0%	0%	2%	9%	0%	11%	3%	1%	0%
		2000 - 2100	300	39	44%	16%	0%	12%	3%	2%	1%	6%	0%	0%	0%	1%	2%	0%	11%	3%	0%	0%
		2100 - 2200	350	39	49%	18%	0%	9%	2%	1%	0%	3%	0%	0%	0%	1%	2%	0%	10%	4%	0%	0%
		2200 - 2300	250	40	46%	20%	0%	8%	2%	1%	0%	2%	0%	0%	0%	0%	2%	0%	12%	4%	0%	0%
		2300 - 0000	150	40	39%	27%	0%	7%	3%	1%	1%	3%	0%	0%	0%	0%	2%	0%	13%	5%	0%	0%
39	Slip road to Yuen Long Highway (EB) - L028	0000 - 0100	250	50	45%	29%	0%	14%	3%	1%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	200	50	32%	42%	0%	10%	6%	3%	1%	1%	0%	0%	0%	0%	1%	0%	0%	2%	4%	0%
		0200 - 0300	150	50	31%	43%	0%	11%	6%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0300 - 0400	100	50	27%	46%	0%	8%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	5%	0%
		0400 - 0500	150	50	35%	37%	0%	10%	9%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0500 - 0600	200	50	25%	33%	0%	12%	11%	1%	3%	2%	0%	1%	1%	1%	3%	0%	6%	1%	4%	0%
		0600 - 0700	450	46	38%	13%	0%	10%	6%	1%	2%	1%	0%	4%	2%	2%	5%	0%	3%	2%	9%	0%
		0700 - 0800	1,200	29	54%	9%	0%	12%	3%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	13%	0%
		0800 - 0900	1,150	30	53%	11%	0%	14%	5%	2%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	9%	0%
		0900 - 1000	1,000	34	42%	12%	0%	19%	7%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	11%	0%
		1000 - 1100	700	40	38%	14%	0%	21%	9%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	750	39	35%	14%	0%	18%	9%	3%	3%	1%	0%	1%	1%	0%	1%	0%	2%	1%	11%	0%
		1200 - 1300	700	40	40%	12%	0%	15%	8%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	10%	0%
		1300 - 1400	650	41	41%	14%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	0%	0%	2%	2%	7%	0%
		1400 - 1500	750	39	38%	13%	0%	19%	7%	3%	5%	1%	0%	1%	1%	1%	2%	0%	1%	1%	6%	0%
		1500 - 1600	800	38	39%	14%	0%	17%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	7%	0%
		1600 - 1700	800	38	39%	12%	0%	19%	6%	4%	4%	2%	0%	3%	3%	1%	1%	0%	1%	2%	3%	0%
		1700 - 1800	850	37	47%	12%	0%	17%	6%	2%	2%	2%	0%	1%	1%	0%	0%	0%	1%	3%	4%	0%
		1800 - 1900	800	38	50%	12%	0%	17%	4%	1%	4%	1%	0%	0%	2%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	700	40	55%	12%	0%	13%	5%	1%	1%	1%	0%	0%	0%	1%	3%	0%	2%	2%	4%	0%
		2000 - 2100	650	41	54%	15%	0%	16%	4%	2%	1%	2%	0%	0%	0%	0%	0%	0%	2%	2%	2%	0%
		2100 - 2200	700	40	59%	16%	0%	12%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	450	46	57%	19%	0%	11%	3%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2300 - 0000	350	48	50%	26%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
40	Access Road to To Yuen Wai (NB) - L029	0000 - 0100	50	30	38%	42%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	52%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	16%	60%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	46%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	46%	26%	0%	12%	12%	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	69%	9%	0%	10%	8%	1%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	64%	10%	0%	10%	11%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	51%	13%	0%	14%	18%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	36%	24%	0%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	36%	25%	0%	20%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	40%	21%	0%	16%	13%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	38%	23%	0%	19%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	39%	23%	0%	21%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	39%	23%	0%	17%	13%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	29%	32%	0%	29%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	32%	32%	0%	25%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	35%	30%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1900 - 2000	100	27	54%	20%	0%	15%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	15%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	56%	26%	0%	12%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	52%	28%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	42%	38%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
41	Slip road to Yuen Long Highway (EB) - L030-1	0000 - 0100	250	50	45%	28%	0%	13%	3%	2%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	150	50	33%	41%	0%	10%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	5%	0%
		0200 - 0300	150	50	33%	39%	0%	11%	6%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	100	50	28%	44%	0%	8%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	150	50	35%	35%	0%	10%	9%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	50	25%	31%	0%	11%	10%	1%	3%	2%	0%	1%	1%	1%	3%	0%	6%	1%	5%	0%
		0600 - 0700	450	47	38%	12%	0%	10%	6%	1%	3%	1%	0%	4%	2%	2%	5%	0%	3%	2%	10%	0%
		0700 - 0800	1,100	33	52%	9%	0%	12%	3%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	14%	0%
		0800 - 0900	1,050	34	52%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	2%	1%	10%	0%
		0900 - 1000	900	37	41%	12%	0%	19%	6%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	12%	0%
		1000 - 1100	650	42	38%	14%	0%	20%	9%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	700	41	35%	13%	0%	18%	8%	4%	4%	1%	0%	1%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	600	43	40%	11%	0%	15%	8%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	11%	0%
		1300 - 1400	600	43	41%	13%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1400 - 1500	700	41	38%	12%	0%	18%	7%	4%	6%	1%	0%	1%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	39%	13%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	750	40	40%	10%	0%	18%	7%	4%	5%	2%	0%	3%	4%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	48%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	51%	10%	0%	17%	4%	1%	5%	1%	0%	0%	3%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	650	42	54%	11%	0%	13%	5%	1%	1%	1%	0%	0%	0%	1%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	54%	14%	0%	16%	4%	2%	2%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	650	42	59%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	400	48	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	300	50	51%	25%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
42	Slip road to Yuen Long Highway (EB) - L030-2	0000 - 0100	250	50	45%	28%	0%	13%	3%	2%	1%	1%	0%	0%	0%	0%	0%	0%	3%	3%	1%	0%
		0100 - 0200	150	50	33%	41%	0%	10%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	0%	1%	5%	0%
		0200 - 0300	150	50	33%	39%	0%	11%	6%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	100	50	28%	44%	0%	8%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%
		0400 - 0500	150	50	35%	35%	0%	10%	9%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	150	50	25%	31%	0%	11%	10%	1%	3%	2%	0%	1%	1%	1%	3%	0%	6%	1%	5%	0%
		0600 - 0700	450	47	38%	12%	0%	10%	6%	1%	3%	1%	0%	4%	2%	2%	5%	0%	3%	2%	10%	0%
		0700 - 0800	1,100	33	52%	9%	0%	12%	3%	1%	1%	1%	0%	1%	0%	1%	2%	0%	2%	1%	14%	0%
		0800 - 0900	1,050	34	52%	11%	0%	14%	4%	2%	1%	1%	0%	1%	1%	0%	1%	0%	2%	1%	10%	0%
		0900 - 1000	900	37	41%	12%	0%	19%	6%	2%	2%	1%	0%	0%	0%	1%	1%	0%	2%	1%	12%	0%
		1000 - 1100	650	42	38%	14%	0%	20%	9%	4%	3%	1%	0%	0%	1%	0%	0%	0%	2%	1%	6%	0%
		1100 - 1200	700	41	35%	13%	0%	18%	8%	4%	4%	1%	0%	1%	1%	0%	1%	0%	2%	1%	12%	0%
		1200 - 1300	600	43	40%	11%	0%	15%	8%	3%	3%	1%	0%	2%	1%	0%	1%	0%	2%	2%	11%	0%
		1300 - 1400	600	43	41%	13%	0%	18%	9%	2%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1400 - 1500	700	41	38%	12%	0%	18%	7%	4%	6%	1%	0%	1%	1%	1%	2%	0%	2%	1%	7%	0%
		1500 - 1600	750	40	39%	13%	0%	16%	8%	4%	2%	1%	0%	1%	1%	0%	2%	0%	2%	1%	8%	0%
		1600 - 1700	750	40	40%	10%	0%	18%	7%	4%	5%	2%	0%	3%	4%	1%	1%	0%	2%	1%	4%	0%
		1700 - 1800	750	40	48%	11%	0%	17%	6%	3%	2%	2%	0%	1%	1%	0%	0%	0%	1%	2%	4%	0%
		1800 - 1900	750	40	51%	10%	0%	17%	4%	1%	5%	1%	0%	0%	3%	1%	1%	0%	2%	3%	3%	0%
		1900 - 2000	650	42	54%	11%	0%	13%	5%	1%	1%	1%	0%	0%	0%	1%	4%	0%	2%	2%	4%	0%
		2000 - 2100	600	43	54%	14%	0%	16%	4%	2%	2%	2%	0%	0%	0%	0%	1%	0%	2%	2%	2%	0%
		2100 - 2200	650	42	59%	15%	0%	12%	2%	1%	0%	1%	0%	0%	0%	0%	1%	0%	2%	2%	3%	0%
		2200 - 2300	400	48	58%	18%	0%	11%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	2%	0%
		2300 - 0000	300	50	51%	25%	0%	11%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
43	Yuen Long Highway (EB) - L031	0000 - 0100	1,200	80	59%	21%	0%	8%	4%	1%	1%	1%	0%	0%	0%	0%	1%	0%	2%	2%	1%	0%
		0100 - 0200	850	80	42%	31%	0%	6%	8%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	1%	4%	0%
		0200 - 0300	650	80	43%	33%	0%	7%	8%	1%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	4%	0%
		0300 - 0400	500	80	36%	36%	0%	5%	11%	2%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	5%	0%
		0400 - 0500	600	80	45%	27%	0%	6%	12%	2%	1%	1%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0500 - 0600	850	80	32%	24%	0%	7%	14%	0%	2%	1%	0%	0%	0%	2%	8%	0%	4%	1%	4%	0%
		0600 - 0700	2,500	80	44%	9%	0%	5%	7%	1%	1%	1%	0%	2%	1%	5%	12%	0%	2%	1%	8%	0%
		0700 - 0800	5,600	37	62%	7%	0%	7%	4%	1%	1%	1%	0%	1%	0%	3%	4%	0%	2%	2%	7%	0%
		0800 - 0900	5,250	45	63%	9%	0%	8%	6%	2%	1%	1%	0%	0%	0%	1%	1%	0%	1%	2%	5%	0%
		0900 - 1000	4,350	61	51%	11%	0%	11%	10%	2%	1%	1%	0%	0%	0%	2%	2%	0%	2%	1%	7%	0%
		1000 - 1100	3,500	69	49%	11%	0%	12%	12%	3%	2%	1%	0%	0%	1%	0%	1%	0%	1%	1%	5%	0%
		1100 - 1200	3,650	68	46%	10%	0%	10%	11%	3%	2%	1%	0%	0%	0%	1%	3%	0%	2%	1%	10%	0%
		1200 - 1300	3,350	71	51%	9%	0%	9%	10%	2%	2%	1%	0%	1%	0%	1%	2%	0%	1%	1%	9%	0%
		1300 - 1400	3,250	72	52%	10%	0%	10%	12%	1%	2%	1%	0%	0%	0%	0%	2%	0%	1%	1%	6%	0%
		1400 - 1500	3,750	67	48%	9%	0%	10%	10%	3%	3%	1%	0%	0%	1%	2%	5%	0%	1%	1%	6%	0%
		1500 - 1600	4,050	64	49%	10%	0%	9%	11%	3%	1%	1%	0%	1%	0%	1%	4%	0%	2%	1%	6%	0%
		1600 - 1700	4,450	60	54%	7%	0%	10%	8%	2%	3%	1%	0%	1%	2%	1%	3%	0%	1%	1%	6%	0%
		1700 - 1800	4,950	52	62%	7%	0%	9%	7%	1%	1%	1%	0%	1%	1%	0%	1%	0%	1%	1%	7%	0%
		1800 - 1900	4,950	52	65%	6%	0%	9%	5%	1%	3%	1%	0%	0%	1%	1%	2%	0%	1%	1%	5%	0%
		1900 - 2000	4,050	64	61%	8%	0%	6%	6%	0%	1%	1%	0%	0%	0%	3%	8%	0%	2%	1%	3%	0%
		2000 - 2100	3,400	70	65%	10%	0%	9%	5%	1%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	2%	0%
		2100 - 2200	3,800	67	70%	11%	0%	7%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	1%	2%	2%	0%
		2200 - 2300	2,400	80	68%	13%	0%	6%	4%	1%	0%	1%	0%	0%	0%	0%	2%	0%	2%	2%	2%	0%
		2300 - 0000	1,650	80	62%	18%	0%	6%	5%	1%	1%	1%	0%	0%	0%	0%	2%	0%	2%	2%	0%	0%
44	Yuen Long Highway (WB) - L032	0000 - 0100	1,300	80	56%	23%	0%	7%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	2%	5%	1%	0%
		0100 - 0200	900	80	40%	33%	0%	5%	4%	5%	1%	1%	0%	0%	0%	0%	2%	0%	3%	3%	4%	0%
		0200 - 0300	700	80	41%	35%	0%	6%	5%	3%	1%	1%	0%	0%	0%	0%	0%	0%	2%	3%	4%	0%
		0300 - 0400	550	80	35%	38%	0%	4%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	2%	2%	5%	0%
		0400 - 0500	650	80	44%	29%	0%	5%	7%	5%	1%	1%	0%	0%	0%	0%	0%	0%	2%	2%	3%	0%
		0500 - 0600	850	80	34%	28%	0%	7%	8%	1%	2%	2%	0%	0%	0%	1%	7%	0%	5%	2%	4%	0%
		0600 - 0700	2,550	80	46%	10%	0%	5%	4%	2%	1%	1%	0%	1%	1%	4%	11%	0%	3%	2%	9%	0%
		0700 - 0800	5,750	62	64%	6%	0%	6%	2%	2%	1%	1%	0%	0%	0%	1%	2%	0%	1%	3%	10%	0%
		0800 - 0900	5,400	64	64%	7%	0%	7%	3%	3%	1%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		0900 - 1000	4,350	72	54%	9%	0%	10%	5%	4%	1%	1%	0%	0%	0%	1%	1%	0%	1%	2%	9%	0%
		1000 - 1100	3,750	80	48%	12%	0%	11%	7%	9%	2%	1%	0%	0%	1%	0%	1%	0%	1%	2%	6%	0%
		1100 - 1200	3,900	75	45%	11%	0%	10%	6%	7%	2%	1%	0%	0%	0%	1%	3%	0%	2%	2%	11%	0%
		1200 - 1300	3,600	80	50%	10%	0%	8%	6%	6%	2%	1%	1%	1%	0%	1%	2%	0%	2%	2%	10%	0%
		1300 - 1400	3,400	80	52%	11%	0%	10%	7%	4%	2%	1%	0%	0%	1%	0%	1%	0%	1%	3%	7%	0%
		1400 - 1500	4,000	74	48%	10%	0%	10%	6%	7%	4%	1%	0%	0%	1%	2%	4%	0%	1%	2%	6%	0%
		1500 - 1600	4,350	72	48%	11%	0%	9%	6%	9%	1%	1%	1%	0%	0%	1%	4%	0%	2%	2%	7%	0%
		1600 - 1700	5,000	67	51%	10%	0%	10%	5%	8%	2%	1%	0%	1%	1%	1%	3%	0%	1%	2%	5%	0%
		1700 - 1800	5,500	64	59%	10%	0%	9%	4%	5%	1%	1%	0%	0%	0%	0%	1%	0%	1%	3%	6%	0%
		1800 - 1900	5,450	64	63%	9%	0%	9%	3%	2%	2%	1%	0%	0%	1%	1%	2%	0%	1%	3%	4%	0%
		1900 - 2000	4,200	73	63%	9%	0%	6%	3%	1%	1%	1%	0%	0%	0%	2%	7%	0%	2%	2%	3%	0%
		2000 - 2100	3,650	80	64%	11%	0%	8%	3%	3%	1%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2100 - 2200	4,100	74	69%	12%	0%	6%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	1%	3%	2%	0%
		2200 - 2300	2,550	80	67%	14%	0%	6%	2%	2%	0%	1%	0%	0%	0%	0%	2%	0%	2%	4%	2%	0%
		2300 - 0000	1,800	80	60%	20%	0%	5%	3%	2%	1%	1%	0%	0%	0%	0%	2%	0%	2%	4%	1%	0%
45	Slip road from Yuen Long Highway (WB) - L033-1	0000 - 0100	300	50	53%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	38%	39%	0%	6%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	39%	40%	0%	8%	5%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	32%	43%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	34%	0%	7%	7%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	32%	0%	8%	8%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	47%	13%	0%	7%	4%	1%	1%	5%	0%	3%	1%	1%	5%	0%	3%	2%	7%	0%
		0700 - 0800	1,400	41	67%	7%	0%	7%	1%	1%	0%	3%	0%	1%	0%	1%	2%	0%	2%	3%	5%	0%
		0800 - 0900	1,350	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	3%	0%
		0900 - 1000	1,050	45	57%	10%	0%	12%	4%	2%	1%	4%	0%	0%	0%	0%	1%	0%	1%	2%	5%	0%
		1000 - 1100	850	47	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1100 - 1200	850	47	45%	14%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	50%	12%	0%	10%	6%	3%	1%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	48	51%	13%	0%	12%	7%	2%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	49%	13%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	46	49%	13%	0%	11%	6%	4%	0%	3%	1%	1%	0%	0%	2%	0%	2%	2%	6%	0%
		1600 - 1700	1,050	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	2%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	44	58%	12%	0%	11%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	950	46	62%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	61%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	950	46	66%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	64%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
46	Slip road from Yuen Long Highway (WB) - L033-2	0000 - 0100	300	50	53%	26%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	38%	39%	0%	6%	4%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	39%	40%	0%	8%	5%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0300 - 0400	150	50	32%	43%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	34%	0%	7%	7%	2%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	200	50	32%	32%	0%	8%	8%	1%	1%	6%	0%	1%	1%	1%	3%	0%	6%	2%	3%	0%
		0600 - 0700	550	50	47%	13%	0%	7%	4%	1%	1%	5%	0%	3%	1%	1%	5%	0%	3%	2%	7%	0%
		0700 - 0800	1,400	41	67%	7%	0%	7%	1%	1%	0%	3%	0%	1%	0%	1%	2%	0%	2%	3%	5%	0%
		0800 - 0900	1,350	42	66%	8%	0%	8%	2%	1%	0%	4%	1%	1%	1%	0%	1%	0%	1%	3%	3%	0%
		0900 - 1000	1,050	45	57%	10%	0%	12%	4%	2%	1%	4%	0%	0%	0%	0%	1%	0%	1%	2%	5%	0%
		1000 - 1100	850	47	48%	14%	0%	14%	7%	4%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1100 - 1200	850	47	45%	14%	0%	12%	6%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	800	48	50%	12%	0%	10%	6%	3%	1%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	800	48	51%	13%	0%	12%	7%	2%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	6%	0%
		1400 - 1500	850	47	49%	13%	0%	13%	6%	3%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	950	46	49%	13%	0%	11%	6%	4%	0%	3%	1%	1%	0%	0%	2%	0%	2%	2%	6%	0%
		1600 - 1700	1,050	45	46%	13%	0%	13%	6%	3%	1%	5%	0%	2%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,150	44	53%	13%	0%	11%	5%	2%	0%	4%	0%	1%	0%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,100	44	58%	12%	0%	11%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	2%	5%	0%
		1900 - 2000	950	46	62%	10%	0%	8%	3%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	850	47	61%	13%	0%	10%	3%	1%	0%	5%	0%	0%	0%	0%	0%	0%	2%	2%	1%	0%
		2100 - 2200	950	46	66%	14%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	64%	16%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2300 - 0000	450	50	58%	22%	0%	6%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	0%	0%
47	Fu Hang Road (WB) - L034	0000 - 0100	50	30	40%	10%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	30%	14%	0%	14%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	28%	14%	0%	0%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	26%	12%	0%	12%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	36%	6%	0%	10%	22%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		0700 - 0800	100	27	41%	3%	0%	17%	12%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		0800 - 0900	100	27	34%	3%	0%	18%	19%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		0900 - 1000	100	27	26%	3%	0%	22%	25%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	7%	0%
		1000 - 1100	50	30	26%	2%	0%	16%	26%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1100 - 1200	50	30	26%	2%	0%	14%	28%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	8%	0%
		1200 - 1300	50	30	32%	2%	0%	12%	24%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	26%	4%	0%	16%	28%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	6%	0%
		1400 - 1500	50	30	30%	2%	0%	14%	24%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	6%	0%
		1500 - 1600	50	30	30%	2%	0%	12%	24%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1600 - 1700	50	30	48%	4%	0%	4%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1700 - 1800	50	30	50%	4%	0%	4%	14%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		1800 - 1900	50	30	60%	4%	0%	4%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	4%	0%
		1900 - 2000	50	30	48%	4%	0%	14%	16%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		2000 - 2100	50	30	48%	4%	0%	14%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	4%	0%
		2200 - 2300	50	30	52%	6%	0%	10%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	44%	8%	0%	8%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
48	Fu Hang Road (EB) - L035	0000 - 0100	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	20%	40%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0400 - 0500	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0500 - 0600	50	30	16%	16%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	28%	6%	0%	6%	18%	6%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	12%	0%
		0700 - 0800	50	30	36%	16%	0%	26%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	38%	18%	0%	22%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	14%	0%	0%
		0900 - 1000	50	30	28%	22%	0%	32%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	26%	8%	0%	12%	26%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		1100 - 1200	50	30	22%	8%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1200 - 1300	50	30	24%	8%	0%	8%	24%	12%	0%	0%	4%	0%	0%	0%	4%	0%	0%	4%	12%	0%
		1300 - 1400	50	30	34%	10%	0%	10%	28%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	10%	0%
		1400 - 1500	50	30	24%	8%	0%	12%	24%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	8%	0%
		1500 - 1600	50	30	26%	6%	0%	10%	24%	14%	0%	0%	4%	0%	0%	0%	6%	0%	0%	4%	6%	0%
		1600 - 1700	50	30	32%	2%	0%	2%	26%	18%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	10%	0%
		1700 - 1800	50	30	42%	2%	0%	2%	24%	12%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	12%	0%
		1800 - 1900	50	30	50%	2%	0%	2%	20%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	8%	0%
		1900 - 2000	50	30	40%	8%	0%	8%	16%	4%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	4%	0%
		2000 - 2100	50	30	48%	10%	0%	10%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	44%	14%	0%	10%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	4%	0%
		2200 - 2300	50	30	44%	16%	0%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	42%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
49	Castle Peak Road - Lingnan (SB) - L036	0000 - 0100	200	40	43%	31%	0%	7%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	9%	4%	0%	0%
		0100 - 0200	150	40	29%	43%	0%	5%	3%	3%	1%	3%	0%	0%	0%	0%	1%	0%	10%	2%	1%	0%
		0200 - 0300	150	40	30%	45%	0%	7%	3%	2%	1%	2%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	28%	52%	0%	5%	5%	4%	0%	5%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0400 - 0500	100	40	37%	44%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	150	40	22%	34%	0%	6%	5%	1%	1%	3%	0%	1%	1%	1%	5%	0%	19%	1%	1%	0%
		0600 - 0700	400	38	38%	15%	0%	6%	3%	2%	1%	3%	0%	3%	2%	3%	11%	0%	13%	2%	1%	0%
		0700 - 0800	950	33	58%	9%	0%	6%	1%	2%	1%	1%	1%	1%	0%	2%	4%	0%	10%	2%	1%	0%
		0800 - 0900	900	33	59%	11%	0%	7%	3%	3%	1%	2%	2%	1%	1%	1%	1%	0%	6%	2%	1%	0%
		0900 - 1000	700	35	50%	14%	0%	9%	4%	5%	2%	2%	0%	0%	1%	1%	2%	0%	8%	1%	2%	0%
		1000 - 1100	550	37	41%	18%	0%	13%	6%	6%	1%	3%	0%	0%	1%	0%	1%	0%	7%	2%	1%	0%
		1100 - 1200	550	37	41%	18%	0%	12%	5%	5%	1%	3%	0%	0%	1%	0%	3%	0%	8%	2%	1%	0%
		1200 - 1300	500	37	43%	15%	0%	10%	5%	5%	1%	3%	3%	1%	1%	0%	2%	0%	8%	2%	1%	0%
		1300 - 1400	500	37	44%	17%	0%	12%	6%	3%	1%	3%	0%	0%	1%	0%	1%	0%	7%	3%	1%	0%
		1400 - 1500	550	37	42%	16%	0%	12%	5%	5%	2%	2%	0%	0%	1%	1%	5%	0%	6%	2%	1%	0%
		1500 - 1600	600	36	42%	17%	0%	10%	5%	6%	1%	2%	3%	1%	1%	1%	4%	0%	8%	2%	1%	0%
		1600 - 1700	550	37	41%	18%	0%	15%	5%	4%	0%	5%	0%	1%	1%	0%	1%	0%	5%	2%	0%	0%
		1700 - 1800	600	36	48%	18%	0%	14%	4%	3%	0%	4%	0%	1%	1%	0%	1%	0%	5%	4%	0%	0%
		1800 - 1900	600	36	51%	17%	0%	14%	3%	1%	0%	3%	0%	0%	1%	0%	1%	0%	5%	4%	0%	0%
		1900 - 2000	600	36	53%	13%	0%	7%	3%	1%	0%	3%	0%	0%	0%	2%	7%	0%	8%	2%	0%	0%
		2000 - 2100	550	37	53%	17%	0%	9%	2%	2%	1%	4%	0%	0%	0%	0%	1%	0%	8%	3%	0%	0%
		2100 - 2200	600	36	58%	18%	0%	7%	1%	2%	0%	2%	0%	0%	0%	0%	1%	0%	7%	3%	0%	0%
		2200 - 2300	400	38	55%	21%	0%	6%	2%	1%	0%	2%	0%	0%	1%	0%	2%	0%	9%	3%	0%	0%
		2300 - 0000	300	39	46%	27%	0%	6%	2%	2%	0%	2%	0%	0%	0%	0%	2%	0%	9%	3%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
50	Castle Peak Road - Lingnan (NB) - L037	0000 - 0100	200	40	42%	31%	0%	10%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	9%	5%	0%	0%
		0100 - 0200	150	40	29%	43%	0%	7%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	11%	3%	1%	0%
		0200 - 0300	100	40	29%	47%	0%	8%	3%	1%	0%	1%	0%	0%	0%	0%	0%	0%	9%	2%	0%	0%
		0300 - 0400	100	40	25%	49%	0%	6%	5%	2%	0%	3%	0%	0%	0%	0%	0%	0%	8%	2%	0%	0%
		0400 - 0500	100	40	32%	40%	0%	7%	5%	1%	0%	1%	0%	0%	0%	0%	0%	0%	11%	3%	0%	0%
		0500 - 0600	150	40	21%	33%	0%	8%	6%	0%	1%	3%	0%	1%	1%	2%	3%	0%	19%	2%	1%	0%
		0600 - 0700	300	39	37%	15%	0%	8%	4%	1%	1%	2%	0%	5%	1%	5%	5%	0%	13%	2%	1%	0%
		0700 - 0800	550	37	52%	13%	0%	11%	3%	1%	0%	1%	0%	1%	0%	2%	1%	0%	10%	3%	2%	0%
		0800 - 0900	550	37	51%	15%	0%	12%	5%	1%	0%	1%	0%	1%	1%	0%	0%	0%	6%	3%	1%	0%
		0900 - 1000	450	38	40%	18%	0%	17%	8%	2%	0%	2%	0%	0%	0%	1%	1%	0%	7%	2%	2%	0%
		1000 - 1100	400	38	41%	18%	0%	18%	6%	3%	1%	2%	0%	1%	1%	0%	1%	0%	7%	2%	1%	0%
		1100 - 1200	400	38	40%	18%	0%	16%	6%	2%	1%	2%	0%	1%	1%	1%	1%	0%	8%	2%	2%	0%
		1200 - 1300	400	38	43%	16%	0%	13%	6%	2%	1%	3%	0%	3%	1%	1%	1%	0%	8%	3%	2%	0%
		1300 - 1400	400	38	44%	17%	0%	16%	7%	1%	1%	3%	0%	0%	1%	1%	1%	0%	7%	3%	1%	0%
		1400 - 1500	450	38	41%	16%	0%	16%	5%	2%	2%	2%	0%	1%	1%	2%	2%	0%	6%	2%	1%	0%
		1500 - 1600	450	38	42%	18%	0%	14%	6%	3%	1%	2%	0%	2%	1%	1%	2%	0%	8%	2%	1%	0%
		1600 - 1700	600	36	48%	13%	0%	14%	3%	2%	1%	3%	0%	3%	2%	2%	1%	0%	6%	2%	0%	0%
		1700 - 1800	650	36	56%	13%	0%	13%	2%	1%	0%	3%	0%	1%	1%	1%	0%	0%	5%	3%	0%	0%
		1800 - 1900	650	36	57%	12%	0%	12%	2%	0%	1%	2%	0%	0%	2%	2%	1%	0%	6%	3%	0%	0%
		1900 - 2000	450	38	53%	13%	0%	10%	3%	0%	0%	2%	0%	0%	0%	3%	3%	0%	8%	3%	0%	0%
		2000 - 2100	450	38	52%	17%	0%	12%	3%	1%	0%	3%	0%	0%	0%	1%	0%	0%	8%	3%	0%	0%
		2100 - 2200	450	38	57%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	7%	3%	0%	0%
		2200 - 2300	300	39	54%	21%	0%	8%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	8%	4%	0%	0%
		2300 - 0000	250	40	46%	28%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	10%	4%	0%	0%
51	Castle Peak Road - Lingnan (NB) - L038	0000 - 0100	400	38	49%	27%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	5%	1%	0%
		0100 - 0200	300	39	34%	38%	0%	7%	4%	1%	0%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0200 - 0300	250	40	34%	39%	0%	8%	4%	1%	0%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	200	40	30%	43%	0%	6%	7%	2%	0%	5%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0400 - 0500	200	40	37%	34%	0%	8%	7%	1%	1%	3%	0%	0%	0%	0%	0%	0%	6%	3%	3%	0%
		0500 - 0600	300	39	27%	32%	0%	8%	8%	0%	0%	4%	0%	1%	0%	1%	2%	0%	11%	2%	3%	0%
		0600 - 0700	700	35	42%	13%	0%	8%	5%	1%	1%	3%	0%	4%	1%	3%	4%	0%	7%	2%	7%	0%
		0700 - 0800	1,600	26	61%	8%	0%	9%	2%	1%	0%	2%	0%	1%	0%	1%	1%	0%	4%	3%	6%	0%
		0800 - 0900	1,500	27	60%	10%	0%	10%	4%	1%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	4%	0%
		0900 - 1000	1,250	30	51%	12%	0%	15%	6%	1%	0%	3%	0%	0%	0%	1%	1%	0%	3%	2%	5%	0%
		1000 - 1100	1,000	32	44%	15%	0%	16%	8%	3%	1%	3%	0%	0%	1%	0%	0%	0%	4%	2%	4%	0%
		1100 - 1200	1,050	32	42%	14%	0%	14%	7%	2%	1%	3%	0%	0%	0%	0%	1%	0%	4%	2%	9%	0%
		1200 - 1300	1,000	32	46%	12%	0%	11%	7%	2%	1%	3%	0%	2%	0%	1%	1%	0%	4%	3%	8%	0%
		1300 - 1400	950	33	47%	13%	0%	14%	8%	1%	1%	3%	0%	0%	1%	0%	0%	0%	4%	3%	5%	0%
		1400 - 1500	1,050	32	45%	13%	0%	15%	6%	2%	2%	2%	0%	0%	1%	1%	2%	0%	3%	2%	5%	0%
		1500 - 1600	1,150	31	45%	14%	0%	13%	7%	3%	1%	2%	0%	1%	0%	1%	1%	0%	4%	2%	6%	0%
		1600 - 1700	1,300	29	45%	12%	0%	14%	6%	2%	1%	4%	0%	2%	2%	1%	1%	0%	3%	2%	5%	0%
		1700 - 1800	1,450	28	52%	12%	0%	12%	5%	2%	0%	3%	0%	1%	1%	0%	0%	0%	3%	3%	6%	0%
		1800 - 1900	1,400	28	56%	12%	0%	12%	3%	1%	1%	3%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		1900 - 2000	1,150	31	58%	11%	0%	9%	4%	1%	0%	3%	0%	0%	0%	2%	3%	0%	4%	3%	3%	0%
		2000 - 2100	1,000	32	57%	14%	0%	11%	3%	1%	0%	4%	0%	0%	0%	1%	0%	0%	4%	3%	1%	0%
		2100 - 2200	1,150	31	62%	15%	0%	9%	2%	1%	0%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	700	35	59%	17%	0%	8%	3%	0%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	1%	0%
		2300 - 0000	500	37	53%	23%	0%	8%	3%	1%	0%	2%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
52	Fu Shing Street (WB) - L039	0000 - 0100	50	30	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	14%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	26%	0%	0%	8%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	10%	0%	0%	20%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	10%	0%	0%	28%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	12%	0%	0%	34%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	0%	0%	0%	36%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	0%	0%	0%	40%	0%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	0%	0%	0%	46%	0%	0%	0%	46%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	10%	0%	0%	18%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	8%	0%	0%	16%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	12%	0%	0%	26%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	0%	0%	0%	26%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
53	Fu Shing Street (EB) - L040	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		0700 - 0800	50	30	26%	0%	0%	8%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	24%	0%	0%	8%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0900 - 1000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1000 - 1100	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	10%	0%	0%	10%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	12%	0%	0%	12%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	22%	0%	0%	12%	0%	0%	0%	42%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	12%	0%	0%	12%	0%	0%	0%	58%	0%	0%	0%	0%	0%	0%	0%	6%	12%	0%
		1700 - 1800	50	30	14%	0%	0%	14%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	6%	14%	0%
		1800 - 1900	50	30	16%	0%	0%	16%	0%	0%	0%	52%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1900 - 2000	50	30	18%	0%	0%	10%	0%	0%	0%	62%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	16%	0%	0%	8%	0%	0%	0%	68%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	26%	0%	0%	12%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	20%	0%	0%	0%	0%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	26%	0%	0%	0%	0%	0%	0%	48%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
54	Castle Peak Road - Lam Tei (SB) - L041	0000 - 0100	200	40	44%	33%	0%	10%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		0100 - 0200	150	40	29%	45%	0%	7%	4%	1%	1%	3%	0%	0%	0%	0%	1%	0%	4%	1%	3%	0%
		0200 - 0300	150	40	28%	45%	0%	8%	5%	1%	2%	3%	0%	0%	0%	0%	0%	0%	3%	2%	3%	0%
		0300 - 0400	100	40	24%	47%	0%	6%	6%	2%	0%	6%	0%	0%	0%	0%	0%	0%	3%	1%	5%	0%
		0400 - 0500	100	40	31%	40%	0%	7%	7%	2%	2%	3%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0500 - 0600	150	40	23%	36%	0%	8%	8%	1%	2%	4%	0%	1%	1%	1%	3%	0%	8%	1%	3%	0%
		0600 - 0700	400	38	35%	15%	0%	8%	5%	1%	3%	3%	0%	6%	2%	2%	6%	0%	5%	2%	9%	0%
		0700 - 0800	950	33	56%	7%	0%	9%	2%	1%	1%	1%	1%	2%	0%	1%	1%	0%	4%	1%	12%	0%
		0800 - 0900	900	33	57%	9%	0%	10%	3%	1%	2%	2%	1%	2%	1%	0%	1%	0%	3%	2%	8%	0%
		0900 - 1000	750	35	47%	11%	0%	14%	5%	2%	2%	2%	0%	1%	1%	0%	1%	0%	3%	1%	11%	0%
		1000 - 1100	550	37	37%	17%	0%	16%	8%	3%	4%	3%	0%	0%	1%	0%	1%	0%	3%	1%	6%	0%
		1100 - 1200	600	36	35%	16%	0%	14%	7%	3%	4%	3%	0%	1%	1%	0%	1%	0%	3%	1%	12%	0%
		1200 - 1300	550	37	38%	14%	0%	11%	7%	3%	3%	3%	2%	3%	1%	0%	1%	0%	3%	2%	10%	0%
		1300 - 1400	500	37	39%	16%	0%	14%	8%	1%	4%	3%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	600	36	37%	15%	0%	14%	7%	3%	7%	2%	0%	1%	1%	1%	3%	0%	3%	2%	7%	0%
		1500 - 1600	650	36	38%	16%	0%	12%	7%	4%	2%	2%	2%	2%	1%	0%	2%	0%	3%	1%	8%	0%
		1600 - 1700	600	36	32%	19%	0%	14%	7%	3%	5%	6%	0%	2%	2%	1%	2%	0%	2%	2%	5%	0%
		1700 - 1800	650	36	39%	19%	0%	13%	6%	2%	3%	4%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	650	36	42%	18%	0%	13%	4%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	550	37	53%	13%	0%	10%	4%	1%	1%	3%	0%	0%	1%	1%	4%	0%	3%	2%	4%	0%
		2000 - 2100	500	37	52%	17%	0%	12%	4%	1%	2%	4%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		2100 - 2200	550	37	58%	18%	0%	9%	2%	1%	0%	2%	0%	0%	0%	0%	1%	0%	3%	2%	3%	0%
		2200 - 2300	350	39	55%	21%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	40	48%	29%	0%	8%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	4%	3%	0%	0%
55	Castle Peak Road - Lam Tei (NB) - L042	0000 - 0100	150	40	50%	25%	0%	7%	2%	1%	1%	4%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	100	40	34%	32%	0%	6%	4%	2%	1%	5%	0%	0%	0%	0%	1%	0%	5%	3%	7%	0%
		0200 - 0300	100	40	35%	34%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	0%	0%	4%	3%	7%	0%
		0300 - 0400	100	40	29%	36%	0%	5%	5%	2%	0%	9%	0%	0%	0%	0%	0%	0%	3%	2%	9%	0%
		0400 - 0500	100	40	35%	31%	0%	6%	6%	2%	2%	5%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0500 - 0600	100	40	27%	30%	0%	6%	7%	0%	1%	6%	0%	1%	1%	1%	3%	0%	8%	2%	7%	0%
		0600 - 0700	300	38	37%	10%	0%	5%	4%	1%	1%	4%	0%	6%	2%	4%	5%	0%	5%	2%	15%	0%
		0700 - 0800	600	33	55%	6%	0%	7%	2%	1%	1%	4%	1%	2%	1%	1%	2%	0%	3%	3%	13%	0%
		0800 - 0900	550	34	56%	8%	0%	9%	4%	1%	1%	5%	1%	1%	1%	0%	1%	0%	2%	3%	9%	0%
		0900 - 1000	450	36	47%	10%	0%	12%	5%	1%	1%	5%	0%	0%	1%	0%	1%	0%	2%	2%	12%	0%
		1000 - 1100	400	36	42%	12%	0%	12%	7%	4%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	10%	0%
		1100 - 1200	450	36	38%	11%	0%	10%	6%	3%	2%	4%	0%	1%	1%	0%	1%	0%	3%	2%	19%	0%
		1200 - 1300	400	36	41%	10%	0%	8%	5%	3%	2%	4%	1%	3%	1%	1%	1%	0%	3%	2%	17%	0%
		1300 - 1400	400	36	44%	11%	0%	11%	7%	2%	2%	5%	0%	0%	1%	0%	1%	0%	3%	3%	13%	0%
		1400 - 1500	450	36	42%	11%	0%	11%	5%	3%	3%	3%	0%	1%	1%	2%	2%	0%	2%	2%	11%	0%
		1500 - 1600	450	36	42%	12%	0%	9%	6%	4%	1%	3%	1%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1600 - 1700	600	33	43%	10%	0%	10%	4%	4%	2%	4%	0%	3%	2%	1%	1%	0%	3%	2%	12%	0%
		1700 - 1800	650	33	50%	10%	0%	9%	4%	2%	1%	3%	0%	1%	1%	0%	0%	0%	2%	2%	13%	0%
		1800 - 1900	650	33	54%	10%	0%	9%	3%	1%	2%	2%	0%	0%	2%	1%	1%	0%	3%	3%	10%	0%
		1900 - 2000	450	36	56%	9%	0%	7%	3%	1%	0%	4%	0%	0%	0%	2%	3%	0%	3%	3%	6%	0%
		2000 - 2100	400	36	57%	12%	0%	9%	3%	2%	1%	6%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	450	36	62%	13%	0%	7%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	3%	3%	4%	0%
		2200 - 2300	300	38	61%	15%	0%	6%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	4%	3%	0%
		2300 - 0000	200	39	55%	22%	0%	6%	3%	1%	1%	3%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%
56	Access road from To Yuen Wai (WB) - L043	0000 - 0100	50	30	38%	42%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	52%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	16%	60%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	26%	50%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	24%	46%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	46%	26%	0%	12%	12%	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	69%	9%	0%	10%	8%	1%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	64%	9%	0%	10%	12%	2%	0%	0%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	52%	12%	0%	14%	18%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	36%	24%	0%	22%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	36%	25%	0%	20%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	40%	21%	0%	16%	13%	2%	0%	0%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	100	27	38%	23%	0%	19%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	100	27	39%	23%	0%	21%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1500 - 1600	100	27	39%	23%	0%	17%	13%	3%	0%	0%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%
		1600 - 1700	100	27	29%	32%	0%	29%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	32%	32%	0%	25%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	35%	30%	0%	25%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%
		1900 - 2000	100	27	54%	20%	0%	15%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	50%	23%	0%	15%	7%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	56%	25%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	52%	28%	0%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	42%	38%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
57	Castle Peak Road - Lam Tei (SB) - L044	0000 - 0100	400	66	46%	29%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	300	66	31%	39%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	5%	0%
		0200 - 0300	250	66	31%	39%	0%	9%	6%	2%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	200	66	26%	45%	0%	6%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	7%	0%
		0400 - 0500	200	66	34%	36%	0%	8%	9%	2%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	4%	0%
		0500 - 0600	300	66	24%	31%	0%	9%	10%	0%	3%	1%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	850	66	34%	12%	0%	7%	5%	1%	3%	1%	0%	4%	3%	4%	8%	0%	4%	2%	12%	0%
		0700 - 0800	2,100	56	53%	5%	0%	9%	3%	1%	2%	0%	0%	1%	1%	2%	2%	0%	3%	3%	16%	0%
		0800 - 0900	1,950	58	54%	7%	0%	11%	4%	1%	2%	1%	0%	1%	1%	0%	1%	0%	2%	3%	11%	0%
		0900 - 1000	1,650	66	44%	8%	0%	15%	6%	2%	3%	0%	0%	0%	1%	1%	1%	0%	3%	2%	14%	0%
		1000 - 1100	1,200	66	37%	14%	0%	16%	9%	4%	4%	1%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	1,250	66	34%	13%	0%	13%	8%	3%	4%	1%	0%	0%	1%	1%	2%	0%	3%	2%	15%	0%
		1200 - 1300	1,150	66	38%	11%	0%	11%	7%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	14%	0%
		1300 - 1400	1,100	66	40%	13%	0%	14%	9%	2%	4%	1%	0%	0%	2%	0%	1%	0%	2%	3%	10%	0%
		1400 - 1500	1,250	66	36%	12%	0%	14%	7%	3%	7%	1%	0%	0%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,350	66	37%	13%	0%	12%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,300	66	33%	16%	0%	13%	7%	3%	5%	2%	0%	3%	6%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,350	66	41%	17%	0%	12%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,300	66	43%	16%	0%	12%	4%	1%	5%	2%	0%	0%	4%	1%	2%	0%	2%	3%	5%	0%
		1900 - 2000	1,200	66	52%	11%	0%	9%	5%	1%	1%	1%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	1,050	66	53%	14%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,150	66	58%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	750	66	56%	19%	0%	9%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	3%	0%
		2300 - 0000	550	66	49%	25%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	1%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
58	Castle Peak Road - Lam Tei (SB) - L045	0000 - 0100	200	39	44%	31%	0%	10%	2%	1%	1%	3%	0%	0%	0%	0%	1%	0%	5%	3%	1%	0%
		0100 - 0200	150	40	29%	43%	0%	7%	4%	1%	1%	4%	0%	0%	0%	0%	1%	0%	5%	1%	4%	0%
		0200 - 0300	100	40	29%	45%	0%	7%	4%	1%	2%	3%	0%	0%	0%	0%	0%	0%	4%	1%	4%	0%
		0300 - 0400	100	40	24%	46%	0%	5%	5%	3%	0%	7%	0%	0%	0%	0%	0%	0%	4%	1%	5%	0%
		0400 - 0500	100	40	31%	38%	0%	7%	6%	2%	2%	4%	0%	0%	0%	0%	0%	0%	5%	1%	4%	0%
		0500 - 0600	150	40	22%	34%	0%	8%	7%	1%	3%	5%	0%	1%	1%	1%	4%	0%	9%	1%	4%	0%
		0600 - 0700	350	37	34%	13%	0%	7%	4%	1%	3%	4%	0%	7%	2%	1%	7%	0%	5%	1%	10%	0%
		0700 - 0800	850	30	55%	7%	0%	9%	1%	1%	1%	2%	1%	2%	1%	1%	1%	0%	4%	1%	13%	0%
		0800 - 0900	800	31	56%	9%	0%	10%	2%	1%	2%	2%	1%	2%	2%	0%	1%	0%	3%	2%	9%	0%
		0900 - 1000	650	33	47%	10%	0%	14%	4%	1%	2%	2%	0%	1%	1%	0%	1%	0%	4%	1%	12%	0%
		1000 - 1100	500	35	37%	16%	0%	15%	7%	3%	4%	3%	0%	0%	2%	0%	1%	0%	3%	1%	7%	0%
		1100 - 1200	550	34	34%	15%	0%	13%	7%	3%	4%	3%	0%	1%	1%	0%	2%	0%	3%	1%	13%	0%
		1200 - 1300	500	35	37%	13%	0%	11%	6%	2%	4%	4%	2%	3%	1%	0%	1%	0%	3%	2%	12%	0%
		1300 - 1400	450	36	40%	15%	0%	13%	7%	2%	4%	4%	0%	0%	1%	0%	1%	0%	3%	2%	8%	0%
		1400 - 1500	500	35	37%	14%	0%	14%	6%	3%	7%	2%	0%	1%	1%	1%	3%	0%	3%	1%	7%	0%
		1500 - 1600	550	34	38%	15%	0%	12%	6%	3%	3%	2%	2%	2%	1%	0%	2%	0%	3%	1%	9%	0%
		1600 - 1700	550	34	31%	17%	0%	13%	7%	4%	5%	6%	0%	3%	3%	1%	2%	0%	2%	1%	5%	0%
		1700 - 1800	550	34	39%	18%	0%	12%	7%	3%	3%	5%	0%	1%	1%	0%	1%	0%	2%	3%	6%	0%
		1800 - 1900	550	34	42%	17%	0%	12%	5%	1%	5%	4%	0%	0%	2%	0%	1%	0%	2%	3%	4%	0%
		1900 - 2000	500	35	52%	13%	0%	9%	4%	1%	1%	4%	0%	0%	1%	1%	5%	0%	4%	2%	4%	0%
		2000 - 2100	450	36	52%	16%	0%	11%	3%	1%	2%	5%	0%	0%	0%	0%	1%	0%	4%	2%	2%	0%
		2100 - 2200	500	35	57%	17%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	4%	2%	3%	0%
		2200 - 2300	350	37	55%	21%	0%	8%	3%	1%	0%	2%	0%	0%	1%	0%	1%	0%	4%	3%	2%	0%
		2300 - 0000	250	38	48%	28%	0%	8%	3%	1%	2%	2%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
59	Lam Tei Main Street (WB) - L046	0000 - 0100	50	30	54%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	42%	44%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	42%	40%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	38%	46%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	48%	36%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	36%	36%	0%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	60%	16%	0%	12%	2%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	200	22	83%	7%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0800 - 0900	200	22	80%	8%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0900 - 1000	150	25	74%	11%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1000 - 1100	100	27	54%	15%	0%	22%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	100	27	54%	16%	0%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	100	27	59%	13%	0%	17%	4%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%	5%	0%	0%
		1300 - 1400	100	27	57%	14%	0%	19%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1400 - 1500	100	27	56%	14%	0%	21%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1500 - 1600	100	27	57%	15%	0%	18%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	100	27	39%	15%	0%	31%	5%	3%	0%	0%	0%	4%	0%	0%	0%	0%	0%	3%	0%	0%
		1700 - 1800	150	25	44%	15%	0%	27%	5%	2%	0%	0%	0%	2%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	100	27	48%	14%	0%	27%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	100	27	70%	11%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2000 - 2100	100	27	66%	13%	0%	14%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		2100 - 2200	150	25	69%	13%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	100	27	66%	17%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	62%	22%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
60	Castle Peak Road - Lam Tei (SB) - L047	0000 - 0100	350	66	45%	29%	0%	10%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	300	66	29%	39%	0%	7%	6%	2%	2%	1%	0%	0%	0%	0%	2%	0%	5%	2%	6%	0%
		0200 - 0300	200	66	30%	41%	0%	8%	6%	1%	2%	1%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0300 - 0400	200	66	25%	44%	0%	6%	9%	3%	0%	2%	0%	0%	0%	0%	0%	0%	3%	2%	8%	0%
		0400 - 0500	200	66	33%	36%	0%	7%	9%	3%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	5%	0%
		0500 - 0600	300	66	22%	30%	0%	8%	10%	0%	3%	2%	0%	1%	2%	1%	5%	0%	8%	2%	6%	0%
		0600 - 0700	800	66	32%	11%	0%	7%	5%	1%	3%	1%	0%	4%	3%	4%	9%	0%	5%	2%	13%	0%
		0700 - 0800	1,950	58	50%	5%	0%	9%	3%	1%	2%	1%	0%	1%	1%	2%	3%	0%	4%	2%	17%	0%
		0800 - 0900	1,800	61	52%	7%	0%	11%	5%	1%	2%	1%	1%	1%	2%	1%	1%	0%	2%	3%	12%	0%
		0900 - 1000	1,500	66	41%	8%	0%	15%	7%	2%	3%	1%	0%	0%	1%	1%	1%	0%	3%	2%	15%	0%
		1000 - 1100	1,100	66	36%	14%	0%	15%	9%	4%	5%	1%	0%	0%	3%	0%	1%	0%	3%	1%	9%	0%
		1100 - 1200	1,150	66	32%	13%	0%	12%	8%	3%	5%	1%	0%	0%	1%	1%	2%	0%	3%	2%	17%	0%
		1200 - 1300	1,050	66	36%	11%	0%	10%	8%	3%	4%	1%	1%	2%	1%	1%	2%	0%	3%	2%	15%	0%
		1300 - 1400	1,000	66	38%	13%	0%	13%	10%	2%	4%	1%	0%	0%	2%	0%	1%	0%	3%	2%	11%	0%
		1400 - 1500	1,150	66	35%	12%	0%	13%	7%	3%	8%	1%	0%	0%	2%	2%	4%	0%	2%	2%	9%	0%
		1500 - 1600	1,250	66	36%	13%	0%	11%	8%	4%	3%	1%	1%	1%	1%	1%	3%	0%	3%	2%	11%	0%
		1600 - 1700	1,200	66	33%	17%	0%	11%	7%	3%	5%	2%	0%	2%	7%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,200	66	41%	18%	0%	11%	6%	2%	3%	2%	0%	1%	3%	0%	1%	0%	2%	3%	8%	0%
		1800 - 1900	1,200	66	43%	17%	0%	10%	4%	1%	5%	2%	0%	0%	5%	1%	2%	0%	2%	3%	6%	0%
		1900 - 2000	1,100	66	50%	11%	0%	9%	5%	1%	2%	1%	0%	0%	1%	3%	7%	0%	3%	2%	6%	0%
		2000 - 2100	950	66	52%	15%	0%	12%	5%	2%	2%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	1,050	66	57%	16%	0%	9%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	3%	3%	4%	0%
		2200 - 2300	650	66	55%	19%	0%	8%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	3%	0%
		2300 - 0000	500	66	47%	26%	0%	8%	4%	1%	2%	1%	0%	0%	1%	0%	2%	0%	4%	3%	1%	0%
61	Castle Peak Road - Lam Tei (NB) - L048	0000 - 0100	300	66	45%	31%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		0100 - 0200	250	66	29%	41%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	45%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	200	66	33%	37%	0%	6%	8%	4%	2%	2%	0%	0%	0%	0%	0%	0%	4%	3%	4%	0%
		0500 - 0600	250	66	23%	33%	0%	7%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	7%	2%	5%	0%
		0600 - 0700	650	66	33%	12%	0%	6%	4%	1%	2%	1%	0%	3%	2%	6%	12%	0%	4%	2%	11%	0%
		0700 - 0800	1,000	66	50%	11%	0%	7%	2%	1%	1%	2%	0%	1%	1%	3%	5%	0%	4%	3%	10%	0%
		0800 - 0900	950	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	0%	2%	3%	7%	0%
		0900 - 1000	800	66	41%	17%	0%	11%	4%	2%	2%	2%	0%	0%	1%	2%	3%	0%	3%	2%	9%	0%
		1000 - 1100	900	66	38%	16%	0%	13%	8%	6%	3%	1%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	950	66	34%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	38%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	2%	3%	14%	0%
		1300 - 1400	800	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	2%	0%	2%	3%	10%	0%
		1400 - 1500	950	66	36%	13%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	37%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,450	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,550	66	49%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,500	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	950	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	9%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	53%	16%	0%	10%	4%	3%	1%	2%	0%	0%	0%	1%	2%	0%	3%	3%	3%	0%
		2100 - 2200	900	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	600	66	55%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	3%	0%
		2300 - 0000	400	66	49%	27%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
62	Fuk Hang Tsuen Road (WB) - L049	0000 - 0100	100	30	41%	42%	0%	6%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		0100 - 0200	100	30	25%	54%	0%	4%	5%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	9%	0%
		0200 - 0300	100	30	25%	53%	0%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	100	30	20%	56%	0%	4%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	100	30	29%	49%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0500 - 0600	100	30	21%	43%	0%	5%	9%	0%	1%	0%	0%	1%	4%	1%	5%	0%	0%	1%	9%	0%
		0600 - 0700	250	26	29%	16%	0%	4%	4%	0%	1%	0%	0%	8%	7%	2%	8%	0%	0%	1%	18%	0%
		0700 - 0800	500	20	46%	5%	0%	6%	3%	1%	0%	0%	0%	3%	2%	1%	3%	0%	0%	2%	28%	0%
		0800 - 0900	450	21	48%	7%	0%	7%	6%	2%	1%	0%	0%	2%	4%	0%	1%	0%	0%	2%	20%	0%
		0900 - 1000	400	22	40%	9%	0%	9%	8%	2%	1%	0%	0%	1%	2%	1%	2%	0%	0%	1%	25%	0%
		1000 - 1100	300	25	34%	21%	0%	10%	9%	3%	1%	0%	0%	1%	6%	0%	1%	0%	0%	1%	13%	0%
		1100 - 1200	350	23	30%	19%	0%	8%	7%	2%	1%	0%	0%	1%	3%	0%	2%	0%	0%	1%	25%	0%
		1200 - 1300	300	25	33%	17%	0%	7%	7%	2%	1%	0%	1%	4%	3%	0%	2%	0%	0%	2%	23%	0%
		1300 - 1400	300	25	36%	20%	0%	9%	9%	2%	1%	0%	0%	0%	4%	0%	1%	0%	0%	2%	17%	0%
		1400 - 1500	350	23	33%	19%	0%	9%	7%	3%	2%	0%	0%	1%	4%	1%	4%	0%	0%	2%	15%	0%
		1500 - 1600	350	23	34%	20%	0%	8%	8%	3%	1%	0%	1%	3%	3%	1%	3%	0%	0%	1%	17%	0%
		1600 - 1700	400	22	33%	25%	0%	8%	4%	2%	1%	0%	0%	4%	10%	1%	2%	0%	0%	2%	9%	0%
		1700 - 1800	450	21	40%	26%	0%	8%	4%	1%	0%	0%	0%	2%	4%	0%	1%	0%	0%	2%	12%	0%
		1800 - 1900	400	22	43%	24%	0%	8%	3%	1%	1%	0%	0%	0%	7%	1%	2%	0%	0%	3%	8%	0%
		1900 - 2000	300	25	49%	17%	0%	7%	5%	1%	0%	0%	0%	0%	2%	2%	7%	0%	0%	2%	9%	0%
		2000 - 2100	250	26	52%	24%	0%	9%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	2%	4%	0%
		2100 - 2200	300	25	54%	24%	0%	6%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	6%	0%
		2200 - 2300	200	27	52%	28%	0%	6%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	3%	5%	0%
		2300 - 0000	150	28	45%	37%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
63	Fuk Hang Tsuen Road (EB) - L050	0000 - 0100	100	27	36%	38%	0%	7%	2%	2%	2%	0%	0%	0%	0%	0%	3%	0%	0%	8%	2%	0%
		0100 - 0200	50	30	22%	52%	0%	4%	4%	2%	2%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	24%	50%	0%	6%	6%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	20%	56%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%
		0400 - 0500	50	30	26%	46%	0%	4%	6%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%
		0500 - 0600	100	27	17%	34%	0%	4%	8%	0%	2%	0%	0%	2%	2%	4%	17%	0%	0%	4%	6%	0%
		0600 - 0700	200	22	21%	12%	0%	3%	4%	1%	2%	0%	0%	6%	3%	11%	25%	0%	0%	3%	12%	0%
		0700 - 0800	300	17	47%	9%	0%	7%	3%	0%	1%	0%	0%	1%	1%	3%	10%	0%	0%	2%	15%	0%
		0800 - 0900	300	17	49%	12%	0%	8%	5%	1%	2%	0%	0%	1%	4%	1%	4%	0%	0%	2%	11%	0%
		0900 - 1000	250	20	38%	14%	0%	11%	8%	1%	3%	0%	0%	0%	2%	2%	6%	0%	0%	1%	14%	0%
		1000 - 1100	200	22	32%	21%	0%	10%	8%	4%	4%	0%	0%	1%	3%	0%	4%	0%	0%	4%	11%	0%
		1100 - 1200	250	20	26%	18%	0%	8%	6%	3%	4%	0%	0%	1%	2%	2%	8%	0%	0%	4%	19%	0%
		1200 - 1300	200	22	31%	16%	0%	7%	6%	3%	4%	0%	0%	4%	2%	2%	6%	0%	0%	5%	18%	0%
		1300 - 1400	200	22	33%	19%	0%	9%	8%	2%	4%	0%	0%	1%	2%	1%	5%	0%	0%	5%	14%	0%
		1400 - 1500	250	20	28%	16%	0%	8%	6%	3%	6%	0%	0%	1%	2%	5%	13%	0%	0%	4%	10%	0%
		1500 - 1600	250	20	29%	18%	0%	7%	6%	4%	2%	0%	0%	2%	2%	2%	12%	0%	0%	3%	12%	0%
		1600 - 1700	250	20	26%	19%	0%	6%	4%	4%	4%	0%	0%	5%	2%	6%	8%	0%	0%	6%	12%	0%
		1700 - 1800	250	20	32%	20%	0%	6%	4%	3%	2%	0%	0%	3%	1%	2%	3%	0%	0%	10%	14%	0%
		1800 - 1900	250	20	34%	19%	0%	6%	3%	1%	4%	0%	0%	0%	1%	5%	6%	0%	0%	10%	10%	0%
		1900 - 2000	250	20	36%	14%	0%	5%	3%	0%	1%	0%	0%	0%	1%	7%	21%	0%	0%	5%	6%	0%
		2000 - 2100	200	22	46%	22%	0%	8%	4%	2%	2%	0%	0%	0%	1%	3%	5%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	49%	23%	0%	6%	3%	1%	0%	0%	0%	0%	1%	3%	5%	0%	0%	7%	5%	0%
		2200 - 2300	150	25	47%	27%	0%	5%	3%	1%	0%	0%	0%	0%	1%	0%	6%	0%	0%	8%	3%	0%
		2300 - 0000	100	27	39%	35%	0%	5%	4%	1%	1%	0%	0%	0%	1%	0%	6%	0%	0%	7%	1%	0%
64	Castle Peak Road - Lam Tei (NB) - L051	0000 - 0100	300	66	44%	31%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	3%	5%	1%	0%
		0100 - 0200	250	66	29%	41%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	2%	0%	4%	3%	5%	0%
		0200 - 0300	200	66	30%	45%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	2%	6%	0%
		0400 - 0500	150	66	33%	38%	0%	5%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	4%	0%
		0500 - 0600	250	66	23%	32%	0%	6%	8%	1%	2%	2%	0%	0%	1%	2%	7%	0%	7%	2%	5%	0%
		0600 - 0700	650	66	33%	12%	0%	6%	4%	1%	2%	1%	0%	3%	2%	6%	12%	0%	4%	2%	11%	0%
		0700 - 0800	1,000	66	50%	11%	0%	7%	2%	1%	2%	2%	0%	1%	1%	3%	5%	0%	4%	3%	10%	0%
		0800 - 0900	950	66	51%	14%	0%	8%	3%	2%	2%	2%	0%	1%	2%	1%	2%	0%	2%	3%	7%	0%
		0900 - 1000	800	66	42%	17%	0%	11%	4%	2%	3%	2%	0%	0%	1%	2%	3%	0%	3%	2%	9%	0%
		1000 - 1100	900	66	38%	16%	0%	13%	8%	6%	3%	1%	0%	0%	2%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	950	66	34%	15%	0%	11%	7%	5%	3%	1%	0%	0%	1%	1%	3%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	38%	13%	0%	9%	7%	4%	3%	2%	0%	2%	1%	1%	2%	0%	2%	3%	14%	0%
		1300 - 1400	800	66	41%	15%	0%	11%	8%	3%	3%	2%	0%	0%	1%	1%	2%	0%	2%	3%	10%	0%
		1400 - 1500	950	66	36%	14%	0%	11%	6%	5%	5%	1%	0%	0%	1%	3%	5%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	37%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	4%	0%	3%	2%	10%	0%
		1600 - 1700	1,450	66	41%	11%	0%	11%	6%	6%	3%	1%	0%	2%	2%	2%	2%	0%	2%	2%	9%	0%
		1700 - 1800	1,550	66	49%	11%	0%	10%	6%	4%	1%	1%	0%	1%	1%	1%	1%	0%	2%	3%	10%	0%
		1800 - 1900	1,500	66	52%	11%	0%	10%	4%	2%	3%	1%	0%	0%	1%	2%	2%	0%	2%	4%	7%	0%
		1900 - 2000	950	66	50%	12%	0%	7%	4%	1%	1%	2%	0%	0%	1%	4%	9%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	53%	16%	0%	10%	4%	3%	1%	2%	0%	0%	0%	1%	2%	0%	3%	3%	2%	0%
		2100 - 2200	900	66	58%	17%	0%	7%	2%	2%	0%	1%	0%	0%	0%	1%	2%	0%	3%	4%	4%	0%
		2200 - 2300	600	66	55%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	2%	0%	3%	4%	3%	0%
		2300 - 0000	400	66	48%	28%	0%	6%	4%	2%	1%	1%	0%	0%	0%	0%	2%	0%	4%	4%	1%	0%
65	Kong Sham Western Highway (SB) - L052	0000 - 0100	400	80	41%	39%	0%	5%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	4%	1%	0%
		0100 - 0200	300	80	26%	51%	0%	3%	2%	9%	0%	1%	0%	0%	0%	0%	1%	0%	3%	2%	2%	0%
		0200 - 0300	250	80	26%	52%	0%	4%	3%	6%	0%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0300 - 0400	200	80	22%	55%	0%	3%	4%	11%	0%	2%	0%	0%	0%	0%	0%	0%	2%	1%	3%	0%
		0400 - 0500	200	80	29%	47%	0%	4%	4%	10%	1%	1%	0%	0%	0%	0%	0%	0%	3%	2%	2%	0%
		0500 - 0600	250	80	24%	47%	0%	4%	5%	2%	1%	2%	0%	0%	0%	1%	3%	0%	6%	2%	2%	0%
		0600 - 0700	650	80	39%	21%	0%	5%	3%	5%	1%	1%	0%	1%	1%	5%	5%	0%	4%	2%	6%	0%
		0700 - 0800	1,200	80	47%	21%	0%	6%	2%	7%	0%	2%	0%	0%	0%	2%	2%	0%	3%	2%	6%	0%
		0800 - 0900	1,200	80	44%	25%	0%	7%	3%	9%	1%	2%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		0900 - 1000	1,050	80	34%	28%	0%	8%	4%	13%	1%	2%	0%	0%	0%	1%	1%	0%	2%	1%	5%	0%
		1000 - 1100	1,050	80	36%	21%	0%	8%	4%	20%	1%	1%	0%	0%	1%	0%	0%	0%	2%	1%	4%	0%
		1100 - 1200	1,050	80	35%	21%	0%	7%	4%	17%	2%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1200 - 1300	950	80	39%	18%	0%	6%	4%	15%	1%	1%	0%	0%	0%	1%	1%	0%	2%	2%	7%	0%
		1300 - 1400	900	80	42%	21%	0%	8%	5%	10%	1%	1%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1400 - 1500	1,100	80	37%	19%	0%	8%	4%	17%	3%	1%	0%	0%	1%	2%	2%	0%	2%	2%	4%	0%
		1500 - 1600	1,200	80	36%	20%	0%	6%	4%	20%	1%	1%	0%	0%	0%	1%	2%	0%	2%	1%	5%	0%
		1600 - 1700	1,450	80	47%	12%	0%	7%	3%	16%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	4%	0%
		1700 - 1800	1,600	80	56%	12%	0%	6%	3%	11%	1%	1%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1800 - 1900	1,500	80	61%	11%	0%	7%	2%	5%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	4%	0%
		1900 - 2000	1,000	80	55%	18%	0%	5%	3%	4%	1%	1%	0%	0%	0%	3%	3%	0%	3%	2%	3%	0%
		2000 - 2100	950	80	52%	21%	0%	6%	2%	8%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	1%	0%
		2100 - 2200	1,050	80	57%	23%	0%	5%	1%	6%	0%	1%	0%	0%	0%	1%	1%	0%	2%	3%	2%	0%
		2200 - 2300	700	80	54%	27%	0%	5%	2%	4%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	1%	0%
		2300 - 0000	500	80	45%	35%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
66	Kong Sham Western Highway (NB) - L053	0000 - 0100	250	80	47%	30%	0%	5%	1%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	4%	0%	0%
		0100 - 0200	200	80	31%	42%	0%	4%	3%	9%	1%	2%	0%	0%	0%	0%	1%	0%	5%	3%	3%	0%
		0200 - 0300	150	80	33%	45%	0%	4%	2%	6%	1%	1%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0300 - 0400	150	80	27%	45%	0%	3%	4%	11%	0%	3%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0400 - 0500	150	80	35%	37%	0%	3%	3%	9%	1%	2%	0%	0%	0%	0%	0%	0%	5%	2%	2%	0%
		0500 - 0600	200	80	27%	36%	0%	5%	5%	3%	1%	3%	0%	0%	1%	3%	6%	0%	10%	2%	3%	0%
		0600 - 0700	450	80	39%	14%	0%	4%	3%	4%	1%	2%	0%	1%	2%	9%	9%	0%	6%	2%	6%	0%
		0700 - 0800	1,400	80	55%	11%	0%	5%	2%	7%	0%	1%	0%	0%	0%	4%	3%	0%	2%	2%	7%	0%
		0800 - 0900	1,350	80	55%	13%	0%	6%	3%	10%	1%	2%	0%	0%	1%	1%	1%	0%	1%	2%	4%	0%
		0900 - 1000	1,150	80	43%	15%	0%	8%	4%	14%	1%	2%	0%	0%	1%	3%	2%	0%	2%	1%	6%	0%
		1000 - 1100	700	80	40%	16%	0%	8%	4%	18%	1%	2%	0%	0%	1%	0%	1%	0%	3%	1%	4%	0%
		1100 - 1200	700	80	40%	15%	0%	7%	4%	15%	1%	2%	0%	0%	1%	1%	2%	0%	4%	2%	7%	0%
		1200 - 1300	650	80	43%	13%	0%	6%	4%	14%	1%	2%	1%	0%	1%	1%	2%	0%	4%	2%	6%	0%
		1300 - 1400	600	80	47%	16%	0%	7%	5%	9%	1%	2%	0%	0%	1%	1%	1%	0%	3%	2%	5%	0%
		1400 - 1500	700	80	41%	14%	0%	7%	4%	15%	2%	1%	0%	0%	1%	3%	4%	0%	3%	2%	4%	0%
		1500 - 1600	800	80	40%	15%	0%	6%	4%	18%	1%	1%	1%	0%	1%	1%	3%	0%	4%	1%	4%	0%
		1600 - 1700	450	80	49%	11%	0%	7%	3%	11%	1%	2%	0%	0%	2%	1%	1%	0%	6%	2%	3%	0%
		1700 - 1800	500	80	56%	11%	0%	6%	3%	8%	1%	2%	0%	0%	1%	0%	0%	0%	6%	3%	4%	0%
		1800 - 1900	500	80	60%	10%	0%	6%	2%	3%	1%	2%	0%	0%	1%	1%	1%	0%	7%	3%	3%	0%
		1900 - 2000	700	80	56%	12%	0%	5%	2%	3%	0%	2%	0%	0%	0%	5%	6%	0%	4%	2%	2%	0%
		2000 - 2100	650	80	56%	16%	0%	6%	2%	8%	0%	2%	0%	0%	0%	1%	1%	0%	4%	2%	1%	0%
		2100 - 2200	700	80	61%	17%	0%	4%	1%	5%	0%	1%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2200 - 2300	450	80	59%	20%	0%	4%	2%	4%	0%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%
		2300 - 0000	350	80	51%	27%	0%	4%	2%	5%	0%	1%	0%	0%	0%	0%	1%	0%	5%	3%	0%	0%
67	Castle Peak Road - Lam Tei (NB) - L054	0000 - 0100	300	66	45%	30%	0%	8%	2%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	5%	1%	0%
		0100 - 0200	250	66	30%	41%	0%	6%	5%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	31%	43%	0%	7%	5%	2%	1%	1%	0%	0%	0%	0%	0%	0%	4%	3%	5%	0%
		0300 - 0400	150	66	25%	45%	0%	5%	7%	4%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	33%	38%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	2%	3%	0%
		0500 - 0600	250	66	24%	33%	0%	7%	9%	1%	2%	2%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	600	66	36%	13%	0%	6%	5%	1%	2%	2%	0%	4%	2%	4%	8%	0%	4%	2%	11%	0%
		0700 - 0800	900	66	51%	11%	0%	7%	2%	1%	1%	2%	0%	2%	1%	2%	4%	0%	4%	3%	10%	0%
		0800 - 0900	850	66	52%	14%	0%	8%	3%	2%	2%	2%	0%	1%	1%	0%	1%	0%	2%	4%	7%	0%
		0900 - 1000	700	66	42%	16%	0%	11%	5%	3%	2%	2%	0%	0%	1%	1%	2%	0%	3%	2%	9%	0%
		1000 - 1100	850	66	39%	16%	0%	13%	8%	6%	3%	1%	0%	0%	1%	0%	1%	0%	2%	2%	8%	0%
		1100 - 1200	900	66	36%	15%	0%	11%	8%	5%	3%	1%	0%	0%	1%	1%	2%	0%	3%	2%	15%	0%
		1200 - 1300	850	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1300 - 1400	800	66	42%	15%	0%	12%	9%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	3%	10%	0%
		1400 - 1500	900	66	38%	14%	0%	12%	7%	5%	5%	1%	0%	1%	1%	2%	3%	0%	2%	2%	8%	0%
		1500 - 1600	1,000	66	39%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	2%	10%	0%
		1600 - 1700	1,450	66	44%	12%	0%	12%	6%	5%	2%	1%	0%	2%	2%	1%	1%	0%	2%	2%	9%	0%
		1700 - 1800	1,550	66	51%	11%	0%	10%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,500	66	55%	11%	0%	10%	4%	2%	2%	1%	0%	0%	1%	1%	1%	0%	2%	3%	7%	0%
		1900 - 2000	900	66	53%	12%	0%	8%	4%	1%	1%	2%	0%	0%	1%	2%	6%	0%	3%	3%	5%	0%
		2000 - 2100	800	66	54%	16%	0%	10%	4%	3%	1%	2%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2100 - 2200	900	66	59%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2200 - 2300	550	66	57%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	4%	2%	0%
		2300 - 0000	400	66	50%	27%	0%	7%	4%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
68	Castle Peak Road - Lam Tei (SB) - L055	0000 - 0100	350	66	45%	25%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	31%	34%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	32%	37%	0%	10%	7%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	28%	41%	0%	6%	9%	2%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0400 - 0500	150	66	35%	31%	0%	8%	9%	2%	3%	1%	0%	0%	0%	0%	0%	0%	5%	2%	3%	0%
		0500 - 0600	250	66	23%	26%	0%	9%	11%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	5%	0%
		0600 - 0700	700	66	33%	10%	0%	7%	6%	1%	4%	1%	0%	4%	2%	4%	10%	0%	5%	2%	10%	0%
		0700 - 0800	1,650	66	51%	5%	0%	10%	3%	1%	2%	0%	0%	1%	0%	2%	3%	0%	4%	2%	13%	0%
		0800 - 0900	1,550	66	52%	7%	0%	12%	5%	1%	3%	1%	1%	1%	1%	1%	1%	0%	3%	3%	9%	0%
		0900 - 1000	1,300	66	42%	8%	0%	17%	8%	2%	4%	1%	0%	0%	0%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	950	66	37%	12%	0%	17%	10%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,000	66	34%	11%	0%	14%	9%	3%	6%	1%	0%	0%	1%	1%	2%	0%	3%	2%	13%	0%
		1200 - 1300	950	66	38%	10%	0%	12%	8%	3%	5%	1%	1%	2%	1%	1%	2%	0%	3%	2%	12%	0%
		1300 - 1400	900	66	39%	11%	0%	15%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,050	66	35%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	3%	2%	8%	0%
		1500 - 1600	1,100	66	37%	12%	0%	13%	9%	4%	4%	1%	1%	1%	1%	1%	4%	0%	4%	2%	9%	0%
		1600 - 1700	1,050	66	37%	14%	0%	13%	7%	3%	6%	3%	0%	2%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	1,100	66	45%	14%	0%	12%	6%	2%	3%	2%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	1,100	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	2%	4%	5%	0%
		1900 - 2000	1,000	66	51%	10%	0%	10%	5%	1%	2%	1%	0%	0%	0%	3%	7%	0%	4%	3%	5%	0%
		2000 - 2100	850	66	53%	13%	0%	13%	5%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	950	66	59%	14%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	1%	0%	3%	3%	3%	0%
		2200 - 2300	600	66	57%	16%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	49%	22%	0%	8%	5%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%
69	Castle Peak Road - Lam Tei (NB) - L056	0000 - 0100	300	66	45%	31%	0%	8%	2%	2%	1%	2%	0%	0%	0%	0%	1%	0%	4%	4%	1%	0%
		0100 - 0200	250	66	30%	41%	0%	6%	4%	3%	1%	2%	0%	0%	0%	0%	1%	0%	4%	2%	5%	0%
		0200 - 0300	200	66	31%	42%	0%	7%	5%	2%	2%	2%	0%	0%	0%	0%	0%	0%	4%	2%	5%	0%
		0300 - 0400	150	66	25%	47%	0%	5%	6%	3%	0%	3%	0%	0%	0%	0%	0%	0%	3%	1%	6%	0%
		0400 - 0500	150	66	34%	39%	0%	6%	7%	3%	1%	1%	0%	0%	0%	0%	0%	0%	4%	1%	3%	0%
		0500 - 0600	250	66	24%	32%	0%	7%	8%	0%	2%	2%	0%	1%	1%	1%	5%	0%	8%	2%	5%	0%
		0600 - 0700	600	66	36%	14%	0%	6%	5%	1%	2%	2%	0%	5%	2%	3%	8%	0%	5%	2%	12%	0%
		0700 - 0800	850	66	52%	11%	0%	6%	2%	1%	1%	2%	0%	2%	0%	1%	4%	0%	4%	3%	9%	0%
		0800 - 0900	800	66	53%	14%	0%	7%	3%	2%	2%	2%	0%	2%	1%	0%	1%	0%	3%	3%	6%	0%
		0900 - 1000	650	66	44%	17%	0%	10%	4%	3%	2%	2%	0%	1%	1%	1%	2%	0%	3%	2%	8%	0%
		1000 - 1100	800	66	39%	16%	0%	13%	8%	6%	3%	2%	0%	0%	1%	0%	1%	0%	3%	1%	8%	0%
		1100 - 1200	850	66	36%	15%	0%	11%	7%	4%	3%	1%	0%	0%	1%	0%	2%	0%	3%	2%	15%	0%
		1200 - 1300	800	66	40%	13%	0%	9%	7%	4%	2%	2%	0%	2%	1%	0%	2%	0%	3%	2%	14%	0%
		1300 - 1400	750	66	41%	15%	0%	12%	8%	3%	2%	2%	0%	0%	1%	0%	1%	0%	3%	2%	10%	0%
		1400 - 1500	850	66	39%	14%	0%	12%	6%	5%	5%	1%	0%	0%	1%	1%	4%	0%	2%	2%	8%	0%
		1500 - 1600	950	66	39%	15%	0%	10%	7%	6%	2%	1%	0%	1%	1%	1%	3%	0%	3%	1%	10%	0%
		1600 - 1700	1,350	66	43%	12%	0%	12%	6%	5%	3%	1%	0%	2%	2%	1%	1%	0%	2%	1%	9%	0%
		1700 - 1800	1,500	66	50%	12%	0%	11%	5%	3%	1%	1%	0%	1%	1%	0%	0%	0%	2%	2%	10%	0%
		1800 - 1900	1,450	66	55%	11%	0%	11%	4%	1%	2%	1%	0%	0%	1%	1%	1%	0%	2%	2%	7%	0%
		1900 - 2000	850	66	54%	12%	0%	8%	4%	1%	1%	2%	0%	0%	0%	2%	6%	0%	3%	2%	5%	0%
		2000 - 2100	750	66	55%	16%	0%	10%	3%	2%	1%	3%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2100 - 2200	850	66	60%	17%	0%	8%	2%	2%	0%	1%	0%	0%	0%	0%	1%	0%	3%	3%	3%	0%
		2200 - 2300	550	66	56%	20%	0%	7%	3%	1%	0%	1%	0%	0%	1%	0%	1%	0%	3%	3%	3%	0%
		2300 - 0000	400	66	50%	28%	0%	7%	3%	2%	1%	1%	0%	0%	0%	0%	1%	0%	4%	3%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
70	Ng Lau Road (EB) - L057	0000 - 0100	50	30	48%	30%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	36%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	28%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		0400 - 0500	50	30	40%	42%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	28%	30%	0%	10%	10%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	12%	0%	7%	4%	0%	2%	0%	0%	19%	2%	0%	12%	0%	0%	2%	6%	0%
		0700 - 0800	150	25	54%	9%	0%	8%	3%	1%	1%	0%	1%	12%	1%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	53%	12%	0%	9%	4%	1%	3%	0%	1%	9%	2%	0%	2%	0%	0%	2%	3%	0%
		0900 - 1000	100	27	48%	15%	0%	14%	7%	1%	3%	0%	0%	3%	1%	0%	3%	0%	0%	1%	4%	0%
		1000 - 1100	100	27	43%	16%	0%	20%	8%	1%	3%	0%	0%	1%	1%	0%	1%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	40%	15%	0%	16%	8%	1%	3%	0%	0%	2%	1%	0%	3%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	42%	13%	0%	13%	7%	1%	2%	0%	1%	9%	1%	0%	2%	0%	0%	1%	8%	0%
		1300 - 1400	100	27	47%	15%	0%	17%	8%	0%	3%	0%	0%	1%	1%	0%	1%	0%	0%	1%	6%	0%
		1400 - 1500	100	27	43%	14%	0%	16%	7%	1%	5%	0%	0%	2%	1%	0%	5%	0%	0%	1%	5%	0%
		1500 - 1600	150	25	39%	15%	0%	15%	7%	1%	2%	0%	1%	7%	1%	0%	5%	0%	0%	1%	6%	0%
		1600 - 1700	150	25	48%	12%	0%	19%	5%	0%	1%	0%	0%	3%	1%	0%	3%	0%	0%	1%	7%	0%
		1700 - 1800	150	25	56%	11%	0%	17%	4%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	1%	7%	0%
		1800 - 1900	150	25	59%	11%	0%	16%	3%	0%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	5%	0%
		1900 - 2000	100	27	58%	12%	0%	11%	4%	0%	1%	0%	0%	0%	0%	0%	10%	0%	0%	1%	3%	0%
		2000 - 2100	100	27	61%	16%	0%	15%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	1%	1%	0%
		2100 - 2200	100	27	64%	17%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	60%	19%	0%	11%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	56%	28%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
71	Ng Lau Road (WB) - L058	0000 - 0100	50	30	46%	30%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	50%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	12%	0%	0%	0%	0%	4%	0%	4%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	32%	10%	0%	5%	6%	1%	1%	0%	0%	14%	3%	6%	14%	0%	0%	4%	4%	0%
		0700 - 0800	150	25	43%	11%	0%	10%	4%	1%	2%	0%	0%	7%	1%	3%	7%	0%	0%	3%	9%	0%
		0800 - 0900	150	25	43%	15%	0%	11%	7%	2%	3%	0%	0%	5%	2%	1%	2%	0%	0%	3%	6%	0%
		0900 - 1000	150	25	33%	17%	0%	15%	9%	3%	5%	0%	0%	2%	1%	2%	3%	0%	0%	2%	8%	0%
		1000 - 1100	100	27	40%	15%	0%	13%	13%	5%	3%	0%	0%	1%	2%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	100	27	39%	14%	0%	11%	12%	4%	3%	0%	0%	2%	1%	1%	4%	0%	0%	3%	6%	0%
		1200 - 1300	100	27	40%	12%	0%	9%	11%	4%	2%	0%	1%	7%	1%	1%	3%	0%	0%	4%	5%	0%
		1300 - 1400	100	27	43%	14%	0%	11%	14%	2%	2%	0%	0%	1%	1%	1%	2%	0%	0%	5%	4%	0%
		1400 - 1500	150	25	38%	13%	0%	11%	11%	4%	5%	0%	0%	2%	1%	3%	7%	0%	0%	4%	3%	0%
		1500 - 1600	150	25	39%	13%	0%	9%	11%	5%	2%	0%	1%	5%	1%	2%	5%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	51%	9%	0%	7%	10%	4%	0%	0%	0%	7%	1%	3%	3%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	7%	8%	3%	0%	0%	0%	3%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	150	25	65%	8%	0%	7%	6%	1%	0%	0%	0%	1%	1%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	51%	11%	0%	7%	7%	1%	1%	0%	0%	0%	1%	5%	11%	0%	0%	5%	2%	0%
		2000 - 2100	100	27	57%	15%	0%	9%	6%	2%	1%	0%	0%	0%	0%	1%	2%	0%	0%	6%	1%	0%
		2100 - 2200	100	27	62%	17%	0%	7%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	6%	1%	0%
		2200 - 2300	100	27	55%	19%	0%	7%	5%	2%	0%	0%	0%	0%	0%	0%	3%	0%	0%	7%	2%	0%
		2300 - 0000	50	30	52%	26%	0%	6%	6%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
72	Tung Lei Path (SB) - L059	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	40%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	30%	0%	0%	10%	10%	0%
		0700 - 0800	50	30	64%	0%	0%	6%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	12%	0%
		0800 - 0900	50	30	68%	0%	0%	6%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0900 - 1000	50	30	60%	0%	0%	8%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	52%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	44%	0%	0%	8%	0%	0%	16%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	46%	0%	0%	8%	0%	0%	8%	0%	8%	0%	0%	0%	14%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	52%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1800 - 1900	50	30	62%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	6%	0%
		1900 - 2000	50	30	62%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	70%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	68%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	86%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
73	Tung Lei Path (NB) - L060	0000 - 0100	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	72%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	34%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	0%	52%	0%	0%	16%	0%	0%
		1600 - 1700	50	30	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	44%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	28%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	30%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	40%	0%	0%	10%	0%	0%
		1900 - 2000	50	30	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2100 - 2200	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		2200 - 2300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		2300 - 0000	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
74	Ng Lau Road (EB) - L061	0000 - 0100	50	30	46%	32%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	40%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	8%	8%	0%	0%	0%	0%	4%	0%	0%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	31%	11%	0%	7%	4%	0%	1%	0%	0%	18%	3%	0%	19%	0%	0%	1%	5%	0%
		0700 - 0800	150	25	51%	10%	0%	7%	3%	1%	1%	0%	1%	12%	1%	0%	7%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	52%	12%	0%	9%	4%	1%	3%	0%	1%	9%	3%	0%	3%	0%	0%	2%	3%	0%
		0900 - 1000	100	27	45%	16%	0%	13%	7%	1%	3%	0%	0%	3%	1%	0%	5%	0%	0%	1%	5%	0%
		1000 - 1100	100	27	43%	16%	0%	17%	8%	1%	4%	0%	0%	1%	2%	0%	2%	0%	0%	1%	5%	0%
		1100 - 1200	100	27	39%	15%	0%	14%	8%	1%	3%	0%	0%	2%	1%	0%	6%	0%	0%	1%	10%	0%
		1200 - 1300	100	27	40%	12%	0%	11%	7%	1%	2%	0%	2%	9%	1%	0%	5%	0%	0%	2%	8%	0%
		1300 - 1400	100	27	45%	15%	0%	15%	8%	0%	3%	0%	0%	1%	1%	0%	3%	0%	0%	3%	6%	0%
		1400 - 1500	100	27	39%	14%	0%	15%	6%	1%	5%	0%	0%	2%	2%	0%	9%	0%	0%	2%	5%	0%
		1500 - 1600	150	25	38%	14%	0%	13%	7%	1%	2%	0%	2%	7%	1%	0%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	46%	13%	0%	17%	5%	0%	1%	0%	0%	3%	4%	0%	4%	0%	0%	1%	6%	0%
		1700 - 1800	150	25	55%	12%	0%	15%	4%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	3%	7%	0%
		1800 - 1900	150	25	57%	12%	0%	14%	3%	0%	1%	0%	0%	0%	2%	0%	3%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	54%	12%	0%	9%	4%	0%	1%	0%	0%	0%	1%	0%	14%	0%	0%	2%	3%	0%
		2000 - 2100	100	27	58%	17%	0%	13%	4%	0%	1%	0%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2100 - 2200	100	27	62%	18%	0%	10%	2%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	58%	20%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	58%	28%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
75	Ng Lau Road (WB) - L062	0000 - 0100	50	30	48%	32%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	34%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	46%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	6%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	38%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	32%	0%	4%	12%	0%	4%	0%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	12%	0%	4%	7%	1%	3%	0%	0%	14%	1%	7%	10%	0%	0%	3%	5%	0%
		0700 - 0800	150	25	45%	11%	0%	9%	4%	1%	4%	0%	0%	6%	1%	3%	4%	0%	0%	1%	10%	0%
		0800 - 0900	150	25	46%	14%	0%	10%	7%	2%	5%	0%	0%	5%	1%	1%	1%	0%	0%	1%	7%	0%
		0900 - 1000	150	25	35%	16%	0%	13%	9%	3%	7%	0%	0%	2%	1%	2%	3%	0%	0%	1%	9%	0%
		1000 - 1100	100	27	42%	15%	0%	11%	12%	5%	5%	0%	0%	1%	1%	0%	1%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	38%	15%	0%	10%	12%	4%	5%	0%	0%	2%	1%	1%	3%	0%	0%	3%	7%	0%
		1200 - 1300	100	27	40%	12%	0%	7%	10%	4%	4%	0%	2%	7%	1%	1%	2%	0%	0%	4%	6%	0%
		1300 - 1400	100	27	45%	14%	0%	10%	13%	2%	4%	0%	0%	1%	1%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	38%	13%	0%	9%	10%	4%	8%	0%	0%	2%	1%	3%	5%	0%	0%	4%	4%	0%
		1500 - 1600	150	25	39%	13%	0%	7%	11%	5%	3%	0%	2%	5%	1%	2%	4%	0%	0%	3%	4%	0%
		1600 - 1700	150	25	53%	9%	0%	7%	9%	4%	0%	0%	0%	6%	1%	2%	2%	0%	0%	5%	1%	0%
		1700 - 1800	150	25	61%	9%	0%	6%	7%	3%	0%	0%	0%	3%	1%	1%	1%	0%	0%	7%	2%	0%
		1800 - 1900	150	25	65%	8%	0%	6%	5%	1%	0%	0%	0%	1%	1%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	53%	11%	0%	7%	7%	1%	2%	0%	0%	0%	0%	5%	9%	0%	0%	4%	2%	0%
		2000 - 2100	100	27	58%	16%	0%	8%	6%	2%	2%	0%	0%	0%	0%	1%	1%	0%	0%	5%	1%	0%
		2100 - 2200	100	27	64%	16%	0%	6%	3%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	58%	19%	0%	6%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	2%	0%
		2300 - 0000	50	30	52%	26%	0%	4%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
76	Tsing Chuen Wai Road (SB) - L063	0000 - 0100	50	30	56%	22%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	38%	38%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0600 - 0700	50	30	50%	12%	0%	8%	6%	0%	0%	6%	0%	14%	2%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	100	27	63%	3%	0%	10%	3%	1%	0%	4%	6%	8%	1%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	100	27	61%	3%	0%	11%	5%	1%	0%	5%	5%	5%	3%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	56%	4%	0%	17%	9%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	49%	11%	0%	17%	9%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	49%	11%	0%	15%	9%	2%	0%	6%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1200 - 1300	100	27	46%	9%	0%	11%	7%	2%	0%	5%	9%	5%	2%	0%	0%	0%	0%	2%	2%	0%
		1300 - 1400	50	30	56%	10%	0%	14%	10%	0%	0%	6%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	53%	12%	0%	15%	8%	2%	0%	4%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	46%	11%	0%	13%	8%	2%	0%	3%	8%	5%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	54%	14%	0%	13%	5%	0%	0%	6%	0%	3%	3%	0%	0%	0%	0%	1%	1%	0%
		1700 - 1800	100	27	64%	13%	0%	11%	4%	0%	0%	4%	0%	1%	1%	0%	0%	0%	0%	1%	1%	0%
		1800 - 1900	100	27	67%	12%	0%	11%	3%	0%	0%	3%	0%	0%	2%	0%	0%	0%	0%	1%	1%	0%
		1900 - 2000	100	27	68%	9%	0%	11%	5%	0%	0%	5%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	65%	11%	0%	11%	4%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	72%	12%	0%	9%	2%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	74%	14%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2300 - 0000	50	30	64%	20%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
77	Ng Lau Road (EB) - L064	0000 - 0100	50	30	42%	38%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	26%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		0200 - 0300	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	24%	52%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	20%	36%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	6%	0%
		0600 - 0700	100	27	28%	14%	0%	5%	4%	0%	2%	0%	0%	11%	2%	0%	25%	0%	0%	2%	7%	0%
		0700 - 0800	100	27	46%	14%	0%	7%	2%	1%	2%	0%	0%	8%	0%	0%	11%	0%	0%	2%	7%	0%
		0800 - 0900	100	27	45%	17%	0%	9%	5%	1%	4%	0%	0%	6%	1%	0%	4%	0%	0%	3%	5%	0%
		0900 - 1000	100	27	35%	21%	0%	12%	8%	2%	5%	0%	0%	3%	0%	0%	6%	0%	0%	2%	6%	0%
		1000 - 1100	100	27	39%	20%	0%	15%	9%	1%	4%	0%	0%	1%	1%	0%	3%	0%	0%	1%	6%	0%
		1100 - 1200	100	27	36%	19%	0%	12%	7%	1%	4%	0%	0%	1%	1%	0%	7%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	37%	16%	0%	10%	7%	1%	3%	0%	0%	6%	1%	0%	6%	0%	0%	3%	10%	0%
		1300 - 1400	100	27	41%	19%	0%	13%	8%	0%	3%	0%	0%	0%	2%	0%	3%	0%	0%	3%	8%	0%
		1400 - 1500	100	27	35%	17%	0%	13%	6%	1%	6%	0%	0%	1%	1%	0%	11%	0%	0%	3%	6%	0%
		1500 - 1600	100	27	37%	18%	0%	11%	7%	1%	2%	0%	0%	4%	1%	0%	10%	0%	0%	2%	7%	0%
		1600 - 1700	150	25	45%	15%	0%	13%	5%	0%	2%	0%	0%	2%	5%	0%	5%	0%	0%	2%	7%	0%
		1700 - 1800	150	25	51%	15%	0%	13%	5%	0%	1%	0%	0%	1%	2%	0%	2%	0%	0%	3%	8%	0%
		1800 - 1900	150	25	54%	14%	0%	12%	3%	0%	2%	0%	0%	0%	3%	0%	3%	0%	0%	3%	5%	0%
		1900 - 2000	100	27	47%	15%	0%	8%	4%	0%	1%	0%	0%	0%	0%	0%	18%	0%	0%	3%	4%	0%
		2000 - 2100	100	27	54%	21%	0%	12%	3%	0%	2%	0%	0%	0%	0%	0%	3%	0%	0%	3%	2%	0%
		2100 - 2200	100	27	55%	23%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	3%	3%	0%
		2200 - 2300	50	30	56%	26%	0%	6%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	46%	36%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
78	Ng Lau Road (WB) - L065	0000 - 0100	50	30	54%	28%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	44%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	36%	44%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	42%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	40%	34%	0%	4%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	6%	14%	0%	2%	0%	0%	2%	0%	2%	6%	0%	0%	2%	2%	0%
		0600 - 0700	100	27	39%	12%	0%	5%	7%	1%	2%	2%	0%	10%	3%	5%	8%	0%	0%	3%	3%	0%
		0700 - 0800	200	22	49%	9%	0%	9%	5%	2%	3%	2%	2%	5%	1%	3%	4%	0%	0%	2%	8%	0%
		0800 - 0900	200	22	48%	11%	0%	11%	8%	2%	4%	2%	2%	4%	2%	1%	1%	0%	0%	2%	5%	0%
		0900 - 1000	150	25	38%	13%	0%	15%	11%	3%	5%	2%	0%	1%	1%	1%	2%	0%	0%	1%	7%	0%
		1000 - 1100	150	25	43%	15%	0%	12%	13%	5%	3%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	150	25	42%	15%	0%	10%	13%	3%	3%	2%	0%	1%	1%	1%	2%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	42%	12%	0%	8%	11%	3%	2%	2%	5%	5%	1%	1%	1%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	45%	14%	0%	11%	13%	1%	3%	3%	0%	1%	1%	1%	1%	0%	0%	3%	3%	0%
		1400 - 1500	150	25	43%	13%	0%	11%	11%	3%	5%	1%	0%	1%	1%	2%	3%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	43%	14%	0%	9%	11%	5%	2%	1%	4%	3%	1%	1%	3%	0%	0%	3%	3%	0%
		1600 - 1700	200	22	55%	12%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	250	20	61%	12%	0%	6%	7%	2%	0%	2%	0%	2%	1%	0%	0%	0%	0%	5%	1%	0%
		1800 - 1900	250	20	64%	11%	0%	6%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	6%	0%	0%
		1900 - 2000	150	25	58%	11%	0%	7%	6%	1%	1%	2%	0%	0%	1%	3%	6%	0%	0%	3%	1%	0%
		2000 - 2100	150	25	59%	15%	0%	9%	5%	1%	1%	3%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	65%	15%	0%	6%	3%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	4%	1%	0%
		2200 - 2300	100	27	60%	19%	0%	6%	5%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	52%	25%	0%	6%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
79	Ng Lau Road (EB) - L066	0000 - 0100	50	30	50%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	8%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	33%	13%	0%	8%	4%	0%	1%	3%	0%	14%	4%	0%	14%	0%	0%	1%	5%	0%
		0700 - 0800	150	25	50%	10%	0%	11%	1%	1%	1%	3%	1%	10%	1%	0%	5%	0%	0%	1%	5%	0%
		0800 - 0900	150	25	49%	12%	0%	12%	3%	1%	3%	3%	1%	7%	3%	0%	1%	0%	0%	1%	3%	0%
		0900 - 1000	100	27	41%	16%	0%	18%	5%	1%	3%	3%	0%	3%	2%	0%	3%	0%	0%	1%	4%	0%
		1000 - 1100	100	27	40%	17%	0%	18%	7%	1%	3%	3%	0%	1%	3%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	150	25	36%	17%	0%	17%	7%	1%	3%	3%	0%	2%	2%	0%	4%	0%	0%	1%	8%	0%
		1200 - 1300	100	27	41%	13%	0%	13%	6%	1%	2%	3%	2%	7%	1%	0%	3%	0%	0%	1%	7%	0%
		1300 - 1400	100	27	43%	16%	0%	17%	7%	0%	2%	3%	0%	1%	2%	0%	2%	0%	0%	1%	6%	0%
		1400 - 1500	150	25	38%	15%	0%	16%	6%	1%	5%	2%	0%	2%	2%	0%	7%	0%	0%	1%	5%	0%
		1500 - 1600	150	25	39%	16%	0%	14%	6%	1%	2%	2%	2%	5%	2%	0%	5%	0%	0%	1%	5%	0%
		1600 - 1700	150	25	46%	13%	0%	16%	5%	0%	1%	3%	0%	1%	5%	0%	3%	0%	0%	1%	5%	0%
		1700 - 1800	200	22	54%	14%	0%	14%	5%	0%	1%	3%	0%	1%	2%	0%	1%	0%	0%	3%	6%	0%
		1800 - 1900	200	22	57%	13%	0%	14%	3%	0%	1%	2%	0%	0%	3%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	53%	13%	0%	11%	4%	0%	1%	3%	0%	0%	1%	0%	10%	0%	0%	2%	3%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	1%	4%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	150	25	59%	19%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		2200 - 2300	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
80	Ng Lau Road (WB) - L067	0000 - 0100	50	30	50%	34%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	40%	0%	8%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	44%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	30%	0%	6%	14%	0%	4%	0%	0%	4%	0%	4%	6%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	35%	12%	0%	6%	6%	1%	2%	2%	0%	10%	4%	6%	10%	0%	0%	2%	4%	0%
		0700 - 0800	150	25	42%	11%	0%	11%	3%	1%	4%	2%	1%	5%	1%	3%	4%	0%	0%	1%	9%	0%
		0800 - 0900	150	25	42%	14%	0%	13%	5%	2%	5%	3%	1%	3%	3%	1%	1%	0%	0%	1%	6%	0%
		0900 - 1000	150	25	31%	16%	0%	17%	8%	3%	6%	3%	0%	1%	1%	1%	3%	0%	0%	1%	8%	0%
		1000 - 1100	150	25	39%	16%	0%	13%	11%	5%	5%	3%	0%	1%	3%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	38%	16%	0%	11%	11%	3%	5%	3%	0%	1%	1%	1%	3%	0%	0%	3%	5%	0%
		1200 - 1300	150	25	39%	13%	0%	9%	10%	4%	4%	3%	2%	5%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	39%	15%	0%	12%	12%	2%	4%	3%	0%	1%	2%	1%	1%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	37%	13%	0%	12%	9%	3%	7%	2%	0%	1%	2%	3%	4%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	39%	15%	0%	10%	10%	5%	3%	1%	1%	3%	1%	1%	4%	0%	0%	2%	3%	0%
		1600 - 1700	200	22	53%	12%	0%	7%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	61%	11%	0%	7%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	64%	11%	0%	7%	6%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	51%	13%	0%	7%	6%	1%	2%	3%	0%	0%	1%	4%	7%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	53%	16%	0%	9%	6%	2%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	59%	18%	0%	8%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	58%	21%	0%	7%	4%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	49%	27%	0%	6%	6%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
81	Ng Lau Road (EB) - L068	0000 - 0100	50	30	50%	32%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		0100 - 0200	50	30	32%	48%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	38%	44%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	38%	0%	12%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	0%	0%
		0600 - 0700	100	27	32%	13%	0%	8%	4%	0%	1%	3%	0%	15%	4%	0%	15%	0%	0%	1%	4%	0%
		0700 - 0800	150	25	50%	11%	0%	11%	3%	1%	1%	3%	1%	11%	1%	0%	5%	0%	0%	1%	1%	0%
		0800 - 0900	150	25	47%	13%	0%	13%	5%	1%	2%	3%	2%	7%	3%	0%	2%	0%	0%	1%	1%	0%
		0900 - 1000	100	27	43%	16%	0%	18%	7%	1%	2%	3%	0%	3%	2%	0%	3%	0%	0%	1%	1%	0%
		1000 - 1100	100	27	41%	17%	0%	19%	8%	1%	1%	3%	0%	1%	3%	0%	2%	0%	0%	1%	3%	0%
		1100 - 1200	150	25	37%	17%	0%	17%	8%	1%	1%	3%	0%	2%	2%	0%	4%	0%	0%	1%	6%	0%
		1200 - 1300	100	27	41%	14%	0%	14%	7%	1%	1%	3%	2%	7%	1%	0%	3%	0%	0%	1%	5%	0%
		1300 - 1400	100	27	45%	16%	0%	17%	9%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	1%	3%	0%
		1400 - 1500	150	25	40%	16%	0%	17%	7%	1%	2%	2%	0%	2%	2%	0%	7%	0%	0%	1%	3%	0%
		1500 - 1600	150	25	39%	16%	0%	15%	7%	1%	1%	2%	2%	5%	2%	0%	5%	0%	0%	1%	3%	0%
		1600 - 1700	150	25	47%	13%	0%	17%	5%	0%	0%	3%	0%	1%	5%	0%	3%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	54%	14%	0%	15%	5%	0%	0%	3%	0%	1%	2%	0%	1%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	57%	13%	0%	14%	3%	0%	0%	2%	0%	0%	3%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	53%	13%	0%	11%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	14%	3%	0%	1%	4%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	150	25	60%	19%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	2%	1%	0%
		2200 - 2300	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	32%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
82	Ng Lau Road (WB) - L069	0000 - 0100	50	30	50%	32%	0%	8%	2%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	28%	40%	0%	8%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	6%	6%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	22%	28%	0%	8%	10%	0%	4%	4%	0%	4%	0%	4%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	32%	13%	0%	6%	5%	1%	3%	3%	0%	10%	4%	6%	10%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	40%	12%	0%	12%	2%	1%	4%	2%	0%	5%	1%	4%	5%	0%	0%	1%	10%	0%
		0800 - 0900	150	25	40%	15%	0%	14%	4%	2%	5%	3%	0%	4%	3%	1%	1%	0%	0%	1%	7%	0%
		0900 - 1000	150	25	30%	17%	0%	18%	5%	3%	6%	3%	0%	2%	2%	2%	3%	0%	0%	1%	9%	0%
		1000 - 1100	150	25	39%	16%	0%	14%	11%	4%	4%	3%	0%	1%	3%	0%	1%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	39%	16%	0%	12%	9%	4%	4%	3%	0%	1%	1%	1%	3%	0%	0%	3%	6%	0%
		1200 - 1300	100	27	41%	13%	0%	10%	9%	3%	3%	3%	1%	5%	1%	1%	2%	0%	0%	3%	5%	0%
		1300 - 1400	100	27	42%	15%	0%	13%	10%	2%	3%	3%	0%	1%	2%	1%	1%	0%	0%	3%	4%	0%
		1400 - 1500	150	25	38%	14%	0%	13%	8%	3%	6%	2%	0%	1%	2%	3%	5%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	38%	15%	0%	11%	9%	4%	3%	2%	1%	3%	2%	2%	4%	0%	0%	3%	3%	0%
		1600 - 1700	150	25	52%	11%	0%	8%	9%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	61%	11%	0%	8%	8%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	64%	11%	0%	8%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	6%	1%	0%
		1900 - 2000	150	25	52%	12%	0%	8%	5%	1%	1%	3%	0%	0%	1%	5%	8%	0%	0%	3%	2%	0%
		2000 - 2100	100	27	55%	16%	0%	10%	4%	2%	2%	4%	0%	0%	0%	1%	1%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	61%	17%	0%	8%	3%	1%	0%	2%	0%	0%	1%	1%	2%	0%	0%	5%	1%	0%
		2200 - 2300	100	27	54%	21%	0%	7%	4%	2%	0%	2%	0%	0%	2%	0%	2%	0%	0%	4%	2%	0%
		2300 - 0000	50	30	50%	28%	0%	6%	4%	2%	2%	2%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
83	Unnamed Road (NB) - L070	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	42%	0%
		0800 - 0900	50	30	58%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	34%	0%
		0900 - 1000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	40%	0%
		1000 - 1100	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	52%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	52%	0%	0%	10%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	0%	0%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	16%	0%
		1600 - 1700	50	30	58%	0%	0%	16%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	14%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	50	30	68%	0%	0%	12%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2000 - 2100	50	30	70%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	76%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	86%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
84	Unnamed Road (SB) - L071	0000 - 0100	50	30	68%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	0%	0%	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	60%	0%	0%	10%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	64%	0%	0%	8%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	54%	0%	0%	8%	26%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	48%	0%	0%	8%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	46%	0%	0%	16%	22%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	0%	0%	18%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	14%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	68%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	70%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	70%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	74%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	66%	0%	0%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	78%	0%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	76%	0%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
85	Access road (SB) - L072	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	28%	10%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	24%	0%	0%	10%	18%	0%
		0700 - 0800	50	30	46%	0%	0%	0%	0%	6%	4%	0%	0%	4%	0%	0%	10%	0%	0%	4%	26%	0%
		0800 - 0900	50	30	54%	0%	0%	0%	0%	12%	4%	0%	0%	4%	0%	0%	4%	0%	0%	4%	18%	0%
		0900 - 1000	50	30	48%	0%	0%	0%	0%	18%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	22%	0%
		1000 - 1100	50	30	36%	16%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	16%	0%
		1100 - 1200	50	30	26%	14%	0%	0%	0%	14%	8%	0%	0%	0%	0%	0%	8%	0%	0%	8%	22%	0%
		1200 - 1300	50	30	24%	8%	0%	0%	0%	14%	8%	0%	0%	8%	0%	0%	8%	0%	0%	8%	22%	0%
		1300 - 1400	50	30	34%	18%	0%	0%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	18%	0%
		1400 - 1500	50	30	28%	14%	0%	0%	0%	14%	8%	0%	0%	0%	0%	0%	14%	0%	0%	8%	14%	0%
		1500 - 1600	50	30	28%	12%	0%	0%	0%	18%	6%	0%	0%	6%	0%	0%	12%	0%	0%	6%	12%	0%
		1600 - 1700	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	0%	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	44%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%	8%	8%	0%
		2000 - 2100	50	30	54%	22%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	52%	16%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		2200 - 2300	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
86	Access road (NB) - L073	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	0%	50%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1000 - 1100	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	44%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	44%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	48%	14%	0%	8%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	52%	16%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	68%	8%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		1700 - 1800	50	30	72%	6%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1800 - 1900	50	30	74%	6%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		1900 - 2000	50	30	62%	14%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	54%	14%	0%	8%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	68%	20%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
87	Ng Lau Road (EB) - L074	0000 - 0100	50	30	46%	34%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	44%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	48%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	26%	56%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	34%	0%	12%	8%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	14%	0%	8%	4%	0%	0%	3%	0%	12%	4%	0%	14%	0%	0%	3%	4%	0%
		0700 - 0800	150	25	47%	13%	0%	12%	3%	0%	1%	3%	2%	9%	2%	0%	5%	0%	0%	3%	0%	0%
		0800 - 0900	150	25	45%	16%	0%	13%	5%	0%	1%	3%	2%	6%	3%	0%	2%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	40%	20%	0%	19%	8%	0%	1%	3%	0%	2%	2%	0%	3%	0%	0%	2%	0%	0%
		1000 - 1100	150	25	43%	18%	0%	19%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	40%	17%	0%	17%	7%	0%	1%	3%	0%	2%	2%	0%	4%	0%	0%	2%	5%	0%
		1200 - 1300	150	25	42%	15%	0%	14%	7%	0%	1%	3%	2%	6%	1%	0%	3%	0%	0%	2%	5%	0%
		1300 - 1400	100	27	44%	16%	0%	16%	8%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	3%	4%	0%
		1400 - 1500	150	25	41%	17%	0%	17%	7%	0%	1%	2%	0%	2%	2%	0%	7%	0%	0%	2%	3%	0%
		1500 - 1600	150	25	40%	17%	0%	15%	7%	0%	1%	2%	2%	4%	2%	0%	5%	0%	0%	2%	3%	0%
		1600 - 1700	200	22	51%	13%	0%	16%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	58%	13%	0%	14%	4%	0%	0%	2%	0%	1%	2%	0%	1%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	61%	12%	0%	13%	3%	0%	0%	2%	0%	0%	3%	0%	2%	0%	0%	3%	4%	0%
		1900 - 2000	150	25	54%	14%	0%	11%	3%	0%	0%	3%	0%	0%	1%	0%	9%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	54%	18%	0%	14%	3%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	60%	19%	0%	11%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	56%	22%	0%	10%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	51%	29%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
88	Ng Lau Road (WB) - L075	0000 - 0100	50	30	46%	34%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	6%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	32%	46%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	22%	48%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	34%	42%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	32%	0%	8%	8%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	31%	13%	0%	6%	5%	1%	1%	2%	0%	9%	3%	6%	16%	0%	0%	2%	5%	0%
		0700 - 0800	200	22	41%	10%	0%	11%	2%	3%	2%	2%	0%	5%	2%	3%	8%	0%	0%	2%	13%	0%
		0800 - 0900	150	25	43%	13%	0%	13%	3%	3%	3%	3%	0%	3%	3%	1%	3%	0%	0%	1%	9%	0%
		0900 - 1000	150	25	33%	14%	0%	17%	5%	5%	4%	3%	0%	1%	1%	1%	5%	0%	0%	1%	11%	0%
		1000 - 1100	150	25	40%	17%	0%	13%	8%	5%	3%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	37%	17%	0%	11%	8%	5%	3%	3%	0%	1%	1%	1%	5%	0%	0%	3%	8%	0%
		1200 - 1300	150	25	39%	14%	0%	9%	7%	4%	2%	3%	1%	5%	1%	1%	4%	0%	0%	3%	7%	0%
		1300 - 1400	100	27	43%	16%	0%	12%	8%	2%	2%	3%	0%	1%	2%	1%	2%	0%	0%	3%	5%	0%
		1400 - 1500	150	25	38%	15%	0%	12%	6%	4%	4%	2%	0%	1%	2%	3%	7%	0%	0%	3%	4%	0%
		1500 - 1600	150	25	40%	15%	0%	10%	7%	5%	1%	1%	1%	3%	1%	1%	6%	0%	0%	2%	5%	0%
		1600 - 1700	150	25	51%	14%	0%	8%	7%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	60%	14%	0%	7%	6%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	64%	13%	0%	8%	4%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	6%	1%	0%
		1900 - 2000	150	25	50%	13%	0%	7%	4%	1%	1%	3%	0%	0%	1%	4%	11%	0%	0%	3%	3%	0%
		2000 - 2100	150	25	53%	17%	0%	10%	4%	2%	1%	4%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	150	25	58%	18%	0%	8%	2%	2%	0%	2%	0%	0%	1%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	59%	21%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2300 - 0000	50	30	52%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
89	Access road (EB) - L076	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	52%	0%	0%	0%	0%	8%	4%	0%	0%	0%	0%	0%	12%	0%	0%	4%	20%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	14%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	14%	0%
		0900 - 1000	50	30	44%	0%	0%	0%	0%	22%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	16%	0%
		1000 - 1100	50	30	30%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1200 - 1300	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	10%	0%	0%	10%	18%	0%
		1300 - 1400	50	30	40%	12%	0%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1400 - 1500	50	30	36%	8%	0%	0%	0%	16%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1500 - 1600	50	30	28%	8%	0%	0%	0%	24%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	0%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%	10%	10%	0%
		2000 - 2100	50	30	64%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	50%	20%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
90	Access road (WB) - L077	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	0%	20%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	20%	40%	0%
		0800 - 0900	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	0%	26%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1000 - 1100	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1100 - 1200	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1200 - 1300	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1300 - 1400	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1400 - 1500	50	30	50%	10%	0%	0%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	60%	8%	0%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	72%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1700 - 1800	50	30	72%	4%	0%	4%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1800 - 1900	50	30	74%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	4%	0%
		1900 - 2000	50	30	76%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	70%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
91	Ng Lau Road (NB) - L078	0000 - 0100	50	30	48%	32%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	34%	44%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	50%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	30%	52%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0400 - 0500	50	30	36%	42%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	36%	0%	10%	6%	0%	0%	0%	0%	4%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	36%	14%	0%	8%	3%	0%	0%	2%	0%	11%	3%	0%	16%	0%	0%	2%	5%	0%
		0700 - 0800	150	25	40%	14%	0%	12%	3%	0%	1%	3%	3%	10%	2%	0%	8%	0%	0%	3%	2%	0%
		0800 - 0900	150	25	41%	17%	0%	13%	5%	0%	1%	3%	3%	7%	3%	0%	3%	0%	0%	3%	1%	0%
		0900 - 1000	100	27	35%	22%	0%	19%	8%	0%	1%	3%	0%	2%	2%	0%	5%	0%	0%	2%	1%	0%
		1000 - 1100	150	25	42%	18%	0%	19%	7%	0%	1%	3%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1100 - 1200	150	25	40%	17%	0%	16%	7%	0%	1%	3%	0%	2%	2%	0%	4%	0%	0%	3%	6%	0%
		1200 - 1300	150	25	44%	14%	0%	13%	6%	0%	1%	3%	3%	5%	1%	0%	3%	0%	0%	3%	5%	0%
		1300 - 1400	150	25	45%	16%	0%	16%	7%	0%	1%	3%	0%	1%	2%	0%	2%	0%	0%	4%	4%	0%
		1400 - 1500	150	25	41%	16%	0%	17%	6%	0%	1%	2%	0%	2%	2%	0%	7%	0%	0%	3%	3%	0%
		1500 - 1600	150	25	43%	17%	0%	13%	6%	0%	1%	1%	2%	4%	1%	0%	6%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	54%	12%	0%	15%	4%	0%	0%	3%	0%	1%	4%	0%	3%	0%	0%	3%	5%	0%
		1700 - 1800	250	20	60%	11%	0%	12%	3%	0%	0%	2%	0%	0%	1%	0%	1%	0%	0%	4%	5%	0%
		1800 - 1900	250	20	62%	10%	0%	12%	2%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	4%	4%	0%
		1900 - 2000	150	25	55%	13%	0%	10%	3%	0%	0%	2%	0%	0%	1%	0%	11%	0%	0%	3%	1%	0%
		2000 - 2100	150	25	57%	17%	0%	13%	3%	0%	0%	3%	0%	0%	0%	0%	2%	0%	0%	3%	1%	0%
		2100 - 2200	150	25	61%	18%	0%	10%	1%	0%	0%	1%	0%	0%	1%	0%	3%	0%	0%	4%	1%	0%
		2200 - 2300	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	51%	29%	0%	9%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
92	Ng Lau Road (SB) - L079	0000 - 0100	50	30	46%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	42%	0%	6%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	50%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	44%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	24%	38%	0%	6%	6%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	31%	13%	0%	6%	3%	1%	1%	2%	0%	9%	2%	6%	18%	0%	0%	2%	6%	0%
		0700 - 0800	200	22	43%	8%	0%	9%	2%	4%	2%	2%	0%	4%	1%	3%	9%	0%	0%	2%	15%	0%
		0800 - 0900	200	22	44%	11%	0%	11%	3%	6%	3%	3%	0%	3%	2%	1%	3%	0%	0%	2%	10%	0%
		0900 - 1000	150	25	35%	12%	0%	14%	4%	8%	3%	2%	0%	1%	1%	1%	5%	0%	0%	1%	12%	0%
		1000 - 1100	150	25	39%	17%	0%	12%	6%	8%	3%	3%	0%	1%	2%	0%	3%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	36%	17%	0%	11%	6%	6%	3%	3%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	41%	14%	0%	9%	5%	5%	2%	3%	1%	5%	1%	1%	3%	0%	0%	3%	8%	0%
		1300 - 1400	150	25	41%	16%	0%	11%	7%	4%	2%	3%	0%	1%	1%	1%	3%	0%	0%	4%	6%	0%
		1400 - 1500	150	25	37%	15%	0%	11%	5%	7%	4%	1%	0%	1%	1%	3%	8%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	38%	16%	0%	9%	6%	7%	1%	1%	1%	3%	1%	1%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	51%	16%	0%	8%	5%	3%	0%	3%	0%	3%	3%	2%	2%	0%	0%	4%	1%	0%
		1700 - 1800	200	22	60%	16%	0%	7%	4%	2%	0%	3%	0%	1%	1%	1%	1%	0%	0%	6%	1%	0%
		1800 - 1900	200	22	62%	15%	0%	7%	3%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	7%	1%	0%
		1900 - 2000	150	25	51%	12%	0%	7%	3%	1%	1%	2%	0%	0%	1%	4%	13%	0%	0%	3%	2%	0%
		2000 - 2100	150	25	55%	17%	0%	9%	3%	3%	1%	4%	0%	0%	0%	1%	3%	0%	0%	4%	2%	0%
		2100 - 2200	150	25	59%	19%	0%	7%	2%	2%	0%	2%	0%	0%	1%	1%	3%	0%	0%	4%	2%	0%
		2200 - 2300	100	27	57%	21%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	4%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	48%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	0%	0%
93	Ng Lau Road (SB) - L080	0000 - 0100	50	30	48%	32%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	30%	42%	0%	4%	8%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	30%	40%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	24%	46%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	34%	36%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	22%	30%	0%	8%	12%	0%	0%	0%	0%	4%	0%	4%	12%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	29%	12%	0%	5%	5%	2%	1%	2%	0%	9%	2%	6%	19%	0%	0%	2%	6%	0%
		0700 - 0800	200	22	39%	7%	0%	9%	3%	4%	2%	2%	0%	4%	1%	3%	10%	0%	0%	3%	15%	0%
		0800 - 0900	150	25	42%	9%	0%	11%	4%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	3%	11%	0%
		0900 - 1000	150	25	31%	11%	0%	14%	5%	9%	4%	2%	0%	1%	1%	1%	5%	0%	0%	1%	13%	0%
		1000 - 1100	150	25	35%	15%	0%	12%	10%	10%	3%	3%	0%	1%	2%	0%	3%	0%	0%	2%	5%	0%
		1100 - 1200	150	25	35%	15%	0%	9%	9%	8%	3%	3%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	37%	12%	0%	9%	9%	7%	2%	3%	1%	5%	1%	1%	4%	0%	0%	3%	9%	0%
		1300 - 1400	100	27	42%	14%	0%	10%	10%	4%	2%	3%	0%	1%	1%	1%	3%	0%	0%	3%	6%	0%
		1400 - 1500	150	25	34%	13%	0%	10%	7%	9%	4%	2%	0%	1%	1%	3%	9%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	35%	14%	0%	9%	9%	10%	1%	1%	1%	3%	1%	1%	7%	0%	0%	2%	6%	0%
		1600 - 1700	150	25	48%	15%	0%	7%	9%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	3%	1%	0%
		1700 - 1800	200	22	57%	15%	0%	7%	7%	4%	0%	3%	0%	2%	2%	1%	1%	0%	0%	5%	1%	0%
		1800 - 1900	150	25	60%	14%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	5%	1%	0%
		1900 - 2000	150	25	47%	11%	0%	7%	5%	2%	1%	3%	0%	0%	1%	4%	14%	0%	0%	3%	3%	0%
		2000 - 2100	100	27	52%	16%	0%	9%	4%	4%	1%	4%	0%	0%	0%	1%	3%	0%	0%	4%	2%	0%
		2100 - 2200	150	25	58%	17%	0%	7%	3%	3%	0%	2%	0%	0%	0%	1%	3%	0%	0%	5%	2%	0%
		2200 - 2300	100	27	54%	21%	0%	6%	5%	2%	0%	0%	0%	0%	0%	0%	5%	0%	0%	5%	2%	0%
		2300 - 0000	50	30	50%	30%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
94	Ng Lau Road (NB) - L081	0000 - 0100	50	30	44%	34%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	42%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	28%	48%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	36%	40%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	28%	34%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	14%	0%	8%	5%	0%	0%	3%	0%	9%	3%	0%	17%	0%	0%	2%	5%	0%
		0700 - 0800	100	27	39%	15%	0%	12%	3%	0%	0%	4%	3%	9%	1%	0%	8%	0%	0%	3%	3%	0%
		0800 - 0900	100	27	39%	17%	0%	13%	5%	0%	0%	5%	3%	7%	4%	0%	3%	0%	0%	3%	1%	0%
		0900 - 1000	100	27	33%	22%	0%	18%	8%	0%	0%	5%	0%	3%	2%	0%	5%	0%	0%	2%	2%	0%
		1000 - 1100	100	27	40%	19%	0%	19%	8%	0%	0%	4%	0%	1%	2%	0%	2%	0%	0%	1%	4%	0%
		1100 - 1200	100	27	39%	18%	0%	16%	8%	0%	0%	3%	0%	1%	1%	0%	5%	0%	0%	2%	7%	0%
		1200 - 1300	100	27	42%	14%	0%	13%	7%	0%	0%	4%	2%	5%	1%	0%	4%	0%	0%	2%	6%	0%
		1300 - 1400	100	27	43%	16%	0%	16%	9%	0%	0%	4%	0%	0%	1%	0%	3%	0%	0%	3%	5%	0%
		1400 - 1500	100	27	41%	16%	0%	17%	7%	0%	0%	2%	0%	1%	2%	0%	8%	0%	0%	2%	4%	0%
		1500 - 1600	100	27	41%	17%	0%	14%	8%	0%	0%	2%	2%	3%	1%	0%	6%	0%	0%	2%	4%	0%
		1600 - 1700	200	22	51%	12%	0%	15%	6%	0%	0%	3%	0%	2%	3%	0%	3%	0%	0%	2%	5%	0%
		1700 - 1800	200	22	58%	12%	0%	13%	5%	0%	0%	3%	0%	1%	1%	0%	1%	0%	0%	3%	5%	0%
		1800 - 1900	200	22	62%	11%	0%	12%	4%	0%	0%	2%	0%	0%	2%	0%	3%	0%	0%	3%	4%	0%
		1900 - 2000	100	27	54%	13%	0%	10%	4%	0%	0%	3%	0%	0%	1%	0%	11%	0%	0%	2%	2%	0%
		2000 - 2100	100	27	56%	17%	0%	13%	4%	0%	0%	5%	0%	0%	0%	0%	2%	0%	0%	2%	1%	0%
		2100 - 2200	100	27	60%	19%	0%	10%	2%	0%	0%	2%	0%	0%	1%	0%	2%	0%	0%	3%	1%	0%
		2200 - 2300	100	27	56%	22%	0%	9%	3%	0%	0%	0%	0%	0%	2%	0%	3%	0%	0%	3%	2%	0%
		2300 - 0000	50	30	52%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
95	San Hing Road (NB) - L082	0000 - 0100	50	30	60%	16%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	50%	26%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	30%	20%	0%	10%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0600 - 0700	50	30	44%	8%	0%	4%	14%	0%	4%	0%	0%	18%	4%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	54%	8%	0%	8%	8%	2%	4%	0%	0%	14%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	53%	9%	0%	8%	11%	4%	4%	0%	0%	9%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	46%	12%	0%	12%	16%	4%	4%	0%	0%	4%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	44%	10%	0%	10%	20%	8%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	10%	22%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	46%	8%	0%	8%	20%	4%	2%	0%	0%	8%	2%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	52%	8%	0%	8%	24%	2%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	50	30	46%	8%	0%	10%	18%	8%	4%	0%	0%	2%	2%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	50	30	48%	8%	0%	6%	20%	6%	2%	0%	0%	6%	2%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	52%	5%	0%	6%	16%	5%	0%	0%	0%	0%	11%	0%	0%	0%	0%	5%	0%	0%
		1700 - 1800	100	27	63%	4%	0%	6%	13%	3%	0%	0%	0%	0%	4%	0%	0%	0%	0%	7%	0%	0%
		1800 - 1900	100	27	65%	4%	0%	6%	9%	2%	0%	0%	0%	0%	7%	0%	0%	0%	0%	7%	0%	0%
		1900 - 2000	50	30	66%	8%	0%	6%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	64%	8%	0%	8%	10%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	72%	10%	0%	4%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	68%	12%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	60%	16%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
96	San Hing Road (SB) - L083	0000 - 0100	50	30	50%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	52%	18%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	64%	14%	0%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	60%	16%	0%	12%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	50%	22%	0%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	52%	22%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	48%	22%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	52%	18%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	16%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	20%	0%	10%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	60%	14%	0%	8%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1700 - 1800	50	30	66%	12%	0%	6%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	68%	12%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	68%	14%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	62%	16%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	70%	18%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	62%	20%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	50%	26%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
97	San Tat Lane (EB) - L084	0000 - 0100	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	56%	4%	0%	8%	0%	8%	0%	0%	0%	0%	0%	0%	12%	0%	0%	4%	8%	0%
		0800 - 0900	50	30	60%	4%	0%	10%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0900 - 1000	50	30	44%	6%	0%	10%	0%	22%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1000 - 1100	50	30	60%	0%	0%	8%	8%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1200 - 1300	50	30	46%	0%	0%	8%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	8%	8%	0%
		1300 - 1400	50	30	60%	0%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	54%	0%	0%	6%	6%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	52%	0%	0%	6%	6%	18%	0%	0%	0%	0%	0%	0%	12%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	70%	0%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1700 - 1800	50	30	66%	0%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	64%	0%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	68%	0%	0%	8%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2100 - 2200	50	30	64%	6%	0%	6%	0%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
98	San Tat Lane (WB) - L085	0000 - 0100	50	30	38%	38%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	34%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	42%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	50%	18%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	52%	22%	0%	14%	0%	0%	0%	0%	0%	0%	4%	0%	4%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	40%	30%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	44%	22%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	38%	22%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	46%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	50%	26%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	36%	20%	0%	16%	6%	6%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	44%	20%	0%	14%	4%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	60%	16%	0%	12%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	64%	14%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1800 - 1900	50	30	68%	14%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	50	30	52%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	58%	24%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	58%	24%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	58%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2300 - 0000	50	30	50%	30%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
99	San Hing Road (NB) - L086	0000 - 0100	50	30	40%	36%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	30%	46%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	28%	42%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	26%	50%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	34%	42%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	22%	34%	0%	8%	14%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	30%	12%	0%	6%	8%	2%	2%	0%	0%	8%	6%	0%	20%	0%	0%	6%	0%	0%
		0700 - 0800	100	27	46%	16%	0%	7%	6%	0%	3%	0%	0%	6%	0%	0%	12%	0%	0%	4%	0%	0%
		0800 - 0900	100	27	48%	20%	0%	7%	10%	0%	3%	0%	0%	4%	0%	0%	4%	0%	0%	4%	0%	0%
		0900 - 1000	100	27	37%	23%	0%	10%	15%	0%	3%	0%	0%	2%	0%	0%	7%	0%	0%	3%	0%	0%
		1000 - 1100	50	30	38%	18%	0%	10%	14%	8%	2%	0%	0%	0%	4%	0%	2%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	38%	18%	0%	8%	14%	6%	2%	0%	0%	2%	2%	0%	6%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	44%	16%	0%	6%	14%	6%	2%	0%	0%	4%	2%	0%	4%	0%	0%	2%	0%	0%
		1300 - 1400	50	30	44%	18%	0%	10%	18%	2%	2%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	36%	16%	0%	10%	12%	6%	4%	0%	0%	2%	2%	0%	10%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	37%	16%	0%	7%	14%	7%	2%	0%	0%	4%	2%	0%	9%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	44%	9%	0%	9%	9%	12%	0%	0%	0%	0%	15%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	59%	8%	0%	8%	8%	8%	0%	0%	0%	0%	7%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	60%	8%	0%	8%	7%	3%	0%	0%	0%	0%	12%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	49%	14%	0%	6%	8%	2%	0%	0%	0%	0%	2%	0%	17%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	56%	20%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	60%	22%	0%	6%	4%	2%	0%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	56%	24%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	46%	30%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
100	San Hing Road (SB) - L087	0000 - 0100	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	48%	14%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	66%	10%	0%	4%	2%	4%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	4%	0%
		0800 - 0900	50	30	66%	12%	0%	6%	2%	8%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	50%	16%	0%	6%	4%	12%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1000 - 1100	50	30	52%	16%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	50%	14%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1200 - 1300	50	30	54%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	54%	14%	0%	4%	8%	8%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	52%	12%	0%	4%	8%	12%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	62%	6%	0%	6%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	64%	4%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1800 - 1900	50	30	68%	4%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	64%	14%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	70%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
101	Road S1 (NB) - L088	0000 - 0100	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	68%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	66%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	74%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0700 - 0800	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	78%	2%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	70%	2%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	64%	4%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	66%	4%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1200 - 1300	50	30	68%	4%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	66%	4%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	62%	4%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	70%	2%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	68%	2%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	73%	2%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	74%	2%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	76%	2%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	80%	2%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
102	Road S1 (SB) - L089	0000 - 0100	50	30	72%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	64%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	64%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	62%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	70%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	64%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	200	22	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0800 - 0900	200	22	79%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		0900 - 1000	150	25	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	69%	6%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	70%	7%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	75%	5%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	71%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	73%	6%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	50	30	76%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	81%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	77%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	81%	6%	0%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	27	80%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
103	San Hing Road (WB) - L090	0000 - 0100	50	30	64%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	44%	30%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	44%	32%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	42%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	48%	28%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	40%	30%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	62%	10%	0%	10%	4%	0%	2%	0%	0%	2%	2%	0%	6%	0%	0%	2%	0%	0%
		0700 - 0800	200	22	74%	7%	0%	12%	2%	0%	1%	0%	0%	1%	0%	0%	2%	0%	0%	4%	0%	0%
		0800 - 0900	200	22	70%	9%	0%	13%	3%	0%	1%	0%	0%	1%	1%	0%	1%	0%	0%	4%	0%	0%
		0900 - 1000	150	25	63%	11%	0%	19%	4%	0%	1%	0%	0%	0%	0%	0%	1%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	59%	11%	0%	19%	5%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1100 - 1200	100	27	59%	12%	0%	18%	5%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		1200 - 1300	100	27	63%	10%	0%	14%	6%	1%	1%	0%	0%	1%	0%	0%	1%	0%	0%	3%	0%	0%
		1300 - 1400	100	27	63%	10%	0%	16%	5%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	27	60%	10%	0%	17%	5%	1%	2%	0%	0%	0%	1%	0%	2%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	61%	10%	0%	15%	5%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	64%	7%	0%	14%	4%	5%	0%	0%	0%	0%	4%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	71%	6%	0%	12%	3%	3%	0%	0%	0%	0%	2%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	72%	6%	0%	12%	2%	2%	0%	0%	0%	0%	3%	0%	0%	0%	0%	3%	0%	0%
		1900 - 2000	100	27	73%	8%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	70%	9%	0%	13%	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	100	27	76%	10%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2200 - 2300	100	27	74%	12%	0%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	68%	18%	0%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
104	San Hing Road (EB) - L091	0000 - 0100	50	30	58%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	36%	16%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	52%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%	8%	0%	0%
		0700 - 0800	50	30	62%	8%	0%	6%	2%	6%	0%	0%	0%	0%	0%	0%	8%	0%	0%	2%	6%	0%
		0800 - 0900	50	30	68%	8%	0%	6%	2%	8%	0%	0%	0%	0%	2%	0%	2%	0%	0%	2%	2%	0%
		0900 - 1000	50	30	52%	10%	0%	8%	4%	14%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		1000 - 1100	50	30	52%	12%	0%	6%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	46%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1200 - 1300	50	30	46%	10%	0%	6%	10%	10%	0%	0%	0%	0%	0%	0%	6%	0%	0%	6%	6%	0%
		1300 - 1400	50	30	58%	12%	0%	6%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	52%	10%	0%	4%	10%	10%	0%	0%	0%	0%	0%	0%	10%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	54%	8%	0%	4%	8%	14%	0%	0%	0%	0%	0%	0%	8%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	62%	10%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	62%	8%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	66%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	64%	8%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	8%	0%	0%
		2000 - 2100	50	30	68%	10%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	66%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
105	Ng Lau Road (WB) - L092	0000 - 0100	100	27	54%	25%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	5%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	42%	40%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0300 - 0400	50	30	34%	46%	0%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0400 - 0500	50	30	46%	34%	0%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	38%	32%	0%	10%	8%	0%	0%	0%	0%	2%	0%	0%	6%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	47%	12%	0%	9%	4%	0%	0%	2%	0%	7%	3%	0%	10%	0%	0%	3%	3%	0%
		0700 - 0800	250	20	64%	9%	0%	12%	2%	0%	0%	1%	1%	4%	0%	0%	2%	0%	0%	3%	1%	0%
		0800 - 0900	250	20	62%	11%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	0%	0%
		0900 - 1000	200	22	54%	14%	0%	20%	5%	0%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	1%	0%
		1000 - 1100	200	22	50%	14%	0%	19%	7%	1%	1%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	49%	15%	0%	18%	7%	1%	1%	2%	0%	1%	1%	0%	3%	0%	0%	3%	4%	0%
		1200 - 1300	200	22	52%	12%	0%	14%	6%	1%	1%	2%	2%	4%	1%	0%	2%	0%	0%	3%	4%	0%
		1300 - 1400	200	22	53%	13%	0%	17%	7%	1%	1%	2%	0%	1%	2%	0%	2%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	52%	13%	0%	18%	6%	1%	1%	1%	0%	1%	1%	0%	4%	0%	0%	3%	3%	0%
		1500 - 1600	200	22	52%	14%	0%	15%	6%	1%	1%	1%	1%	2%	1%	0%	4%	0%	0%	2%	2%	0%
		1600 - 1700	250	20	54%	10%	0%	15%	5%	2%	0%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	250	20	62%	10%	0%	12%	4%	1%	0%	2%	0%	0%	1%	0%	1%	0%	0%	3%	4%	0%
		1800 - 1900	250	20	65%	9%	0%	12%	3%	0%	0%	1%	0%	0%	2%	0%	2%	0%	0%	4%	2%	0%
		1900 - 2000	200	22	64%	11%	0%	11%	4%	0%	0%	2%	0%	0%	1%	0%	6%	0%	0%	3%	1%	0%
		2000 - 2100	200	22	64%	13%	0%	13%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	200	22	69%	14%	0%	10%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		2200 - 2300	150	25	65%	17%	0%	9%	3%	0%	0%	0%	0%	0%	1%	0%	2%	0%	0%	4%	1%	0%
		2300 - 0000	100	27	60%	23%	0%	9%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
106	Ng Lau Road (EB) - L093	0000 - 0100	50	30	48%	30%	0%	8%	2%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	8%	0%	0%
		0100 - 0200	50	30	32%	38%	0%	6%	6%	6%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	34%	46%	0%	4%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	26%	40%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	36%	36%	0%	6%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0500 - 0600	50	30	26%	32%	0%	6%	10%	0%	0%	0%	0%	4%	0%	4%	10%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	34%	10%	0%	5%	5%	2%	1%	2%	0%	8%	2%	5%	17%	0%	0%	3%	6%	0%
		0700 - 0800	200	22	44%	8%	0%	9%	2%	5%	2%	2%	0%	4%	1%	3%	9%	0%	0%	2%	14%	0%
		0800 - 0900	200	22	45%	9%	0%	11%	4%	7%	3%	3%	0%	3%	1%	1%	3%	0%	0%	3%	10%	0%
		0900 - 1000	200	22	34%	11%	0%	14%	6%	9%	4%	2%	0%	2%	1%	2%	5%	0%	0%	2%	12%	0%
		1000 - 1100	150	25	37%	15%	0%	11%	10%	10%	3%	3%	0%	1%	1%	0%	3%	0%	0%	3%	4%	0%
		1100 - 1200	150	25	36%	14%	0%	10%	9%	8%	2%	2%	0%	1%	1%	1%	5%	0%	0%	3%	9%	0%
		1200 - 1300	150	25	41%	11%	0%	8%	8%	7%	2%	3%	1%	4%	1%	1%	3%	0%	0%	3%	7%	0%
		1300 - 1400	150	25	42%	13%	0%	10%	11%	5%	2%	3%	0%	1%	1%	1%	3%	0%	0%	5%	5%	0%
		1400 - 1500	150	25	38%	12%	0%	10%	8%	8%	4%	1%	0%	1%	1%	2%	7%	0%	0%	3%	5%	0%
		1500 - 1600	150	25	39%	13%	0%	8%	9%	9%	1%	1%	1%	3%	1%	1%	6%	0%	0%	3%	5%	0%
		1600 - 1700	200	22	50%	13%	0%	7%	9%	5%	0%	3%	0%	3%	3%	2%	2%	0%	0%	5%	1%	0%
		1700 - 1800	200	22	58%	13%	0%	6%	8%	3%	0%	3%	0%	1%	1%	1%	1%	0%	0%	7%	1%	0%
		1800 - 1900	200	22	63%	12%	0%	7%	5%	1%	0%	2%	0%	0%	2%	1%	1%	0%	0%	8%	1%	0%
		1900 - 2000	150	25	51%	11%	0%	7%	5%	1%	1%	2%	0%	0%	1%	3%	12%	0%	0%	4%	3%	0%
		2000 - 2100	150	25	54%	15%	0%	9%	4%	4%	1%	3%	0%	0%	0%	1%	3%	0%	0%	5%	2%	0%
		2100 - 2200	150	25	59%	16%	0%	7%	3%	3%	0%	1%	0%	0%	0%	1%	3%	0%	0%	5%	3%	0%
		2200 - 2300	100	27	57%	19%	0%	6%	4%	3%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	1%	0%
		2300 - 0000	100	27	52%	25%	0%	5%	5%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	5%	0%	0%
107	Unnamed Road (NB) - L094	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0500 - 0600	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	72%	4%	0%	12%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0700 - 0800	100	27	77%	4%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	8%	0%
		0800 - 0900	100	27	76%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0900 - 1000	100	27	67%	6%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		1000 - 1100	50	30	70%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	68%	4%	0%	20%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	74%	4%	0%	14%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	70%	6%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	70%	4%	0%	18%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	50	30	70%	4%	0%	18%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1600 - 1700	100	27	72%	3%	0%	16%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	79%	3%	0%	14%	0%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1800 - 1900	100	27	78%	3%	0%	13%	0%	0%	5%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1900 - 2000	100	27	80%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	80%	4%	0%	12%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	81%	6%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2200 - 2300	50	30	80%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
108	Unnamed Road (SB) - L095	0000 - 0100	50	30	72%	10%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	56%	14%	0%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0200 - 0300	50	30	52%	18%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0300 - 0400	50	30	52%	12%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	60%	10%	0%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0600 - 0700	50	30	74%	6%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0700 - 0800	150	25	79%	3%	0%	12%	3%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0800 - 0900	150	25	75%	4%	0%	13%	5%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		0900 - 1000	100	27	66%	5%	0%	19%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	63%	5%	0%	23%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	65%	5%	0%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1200 - 1300	100	27	66%	5%	0%	16%	7%	0%	0%	0%	4%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	67%	5%	0%	19%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	65%	5%	0%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	66%	5%	0%	18%	6%	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	70%	4%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	100	27	74%	3%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		1800 - 1900	100	27	76%	3%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1900 - 2000	100	27	77%	4%	0%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2000 - 2100	100	27	75%	5%	0%	14%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	100	27	80%	5%	0%	11%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2200 - 2300	50	30	78%	6%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	72%	10%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
109	Castle Peak Road - Lam Tei (SB) - L096	0000 - 0100	350	66	47%	24%	0%	11%	3%	1%	1%	1%	0%	0%	0%	0%	1%	0%	5%	5%	1%	0%
		0100 - 0200	250	66	32%	32%	0%	8%	6%	2%	2%	2%	0%	0%	0%	0%	2%	0%	6%	3%	5%	0%
		0200 - 0300	200	66	33%	35%	0%	10%	7%	1%	3%	1%	0%	0%	0%	0%	0%	0%	5%	3%	5%	0%
		0300 - 0400	150	66	29%	40%	0%	6%	9%	2%	0%	2%	0%	0%	0%	0%	0%	0%	4%	2%	6%	0%
		0400 - 0500	200	66	35%	30%	0%	8%	10%	2%	3%	2%	0%	0%	0%	0%	0%	0%	6%	2%	4%	0%
		0500 - 0600	250	66	25%	25%	0%	9%	10%	0%	4%	2%	0%	1%	1%	1%	6%	0%	10%	2%	5%	0%
		0600 - 0700	700	66	34%	10%	0%	7%	6%	1%	4%	1%	0%	4%	2%	4%	11%	0%	5%	2%	10%	0%
		0700 - 0800	1,900	66	52%	5%	0%	10%	3%	1%	2%	1%	0%	1%	0%	2%	3%	0%	4%	3%	13%	0%
		0800 - 0900	1,750	66	54%	7%	0%	12%	5%	1%	3%	1%	1%	1%	1%	1%	1%	0%	2%	3%	9%	0%
		0900 - 1000	1,500	66	43%	8%	0%	16%	7%	2%	4%	1%	0%	0%	0%	1%	2%	0%	3%	2%	12%	0%
		1000 - 1100	950	66	38%	12%	0%	16%	9%	4%	5%	1%	0%	0%	1%	0%	1%	0%	3%	2%	7%	0%
		1100 - 1200	1,050	66	35%	11%	0%	14%	9%	3%	5%	1%	0%	0%	0%	1%	3%	0%	3%	2%	14%	0%
		1200 - 1300	950	66	39%	9%	0%	11%	8%	3%	5%	1%	1%	2%	1%	1%	2%	0%	3%	2%	13%	0%
		1300 - 1400	900	66	41%	11%	0%	14%	10%	2%	5%	1%	0%	0%	1%	0%	1%	0%	3%	3%	9%	0%
		1400 - 1500	1,050	66	37%	10%	0%	14%	8%	3%	9%	1%	0%	0%	1%	2%	4%	0%	2%	2%	8%	0%
		1500 - 1600	1,100	66	38%	11%	0%	13%	9%	4%	4%	1%	1%	1%	1%	1%	4%	0%	3%	2%	9%	0%
		1600 - 1700	900	66	36%	13%	0%	13%	7%	4%	6%	3%	0%	3%	3%	1%	2%	0%	2%	2%	6%	0%
		1700 - 1800	950	66	44%	13%	0%	12%	6%	3%	3%	3%	0%	1%	1%	0%	1%	0%	2%	3%	7%	0%
		1800 - 1900	950	66	47%	13%	0%	12%	4%	1%	6%	2%	0%	0%	2%	1%	1%	0%	3%	3%	5%	0%
		1900 - 2000	1,050	66	52%	9%	0%	10%	5%	1%	2%	1%	0%	0%	0%	2%	7%	0%	4%	2%	4%	0%
		2000 - 2100	900	66	54%	12%	0%	12%	4%	2%	2%	2%	0%	0%	0%	1%	1%	0%	4%	3%	2%	0%
		2100 - 2200	950	66	60%	13%	0%	10%	3%	1%	0%	1%	0%	0%	0%	1%	2%	0%	3%	3%	3%	0%
		2200 - 2300	600	66	58%	15%	0%	9%	4%	1%	0%	1%	0%	0%	1%	0%	2%	0%	4%	4%	2%	0%
		2300 - 0000	450	66	51%	21%	0%	8%	4%	1%	2%	1%	0%	0%	0%	0%	2%	0%	5%	4%	1%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
110	Wong Kong Wai Road (EB) - L097	0000 - 0100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0800 - 0900	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0900 - 1000	50	30	36%	0%	0%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1100 - 1200	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1200 - 1300	50	30	58%	0%	0%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1300 - 1400	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1500 - 1600	50	30	44%	0%	0%	22%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	64%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	72%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2000 - 2100	50	30	64%	0%	0%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	68%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
111	Wong Kong Wai Road (WB) - L098	0000 - 0100	50	30	26%	26%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		0600 - 0700	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0700 - 0800	50	30	40%	8%	0%	22%	14%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0800 - 0900	50	30	40%	6%	0%	18%	18%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	26%	8%	0%	22%	28%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	26%	16%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	26%	16%	0%	26%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	30%	10%	0%	20%	20%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	30%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	28%	16%	0%	24%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1600 - 1700	50	30	36%	24%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1800 - 1900	50	30	46%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%
		1900 - 2000	50	30	44%	18%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	44%	18%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	44%	16%	0%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
112	Man Chat Road (NB) - L099	0000 - 0100	50	30	52%	18%	0%	12%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	32%	28%	0%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0200 - 0300	50	30	38%	26%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0300 - 0400	50	30	26%	26%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0400 - 0500	50	30	30%	22%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	32%	22%	0%	12%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	52%	12%	0%	12%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0700 - 0800	100	27	66%	5%	0%	10%	3%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	9%	0%
		0800 - 0900	100	27	64%	5%	0%	12%	5%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	5%	0%
		0900 - 1000	50	30	52%	6%	0%	16%	8%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		1000 - 1100	50	30	40%	10%	0%	18%	12%	14%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	50	30	42%	10%	0%	16%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	50	30	44%	10%	0%	14%	12%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	50	30	46%	10%	0%	18%	14%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1400 - 1500	50	30	46%	8%	0%	18%	10%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	100	27	44%	9%	0%	15%	11%	15%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	100	27	45%	9%	0%	19%	11%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	51%	10%	0%	16%	10%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	60%	9%	0%	17%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1900 - 2000	50	30	66%	8%	0%	14%	6%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2000 - 2100	50	30	58%	10%	0%	14%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	70%	10%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	64%	14%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	58%	20%	0%	10%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
113	Man Chat Road (SB) - L100	0000 - 0100	50	30	56%	26%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	42%	36%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0200 - 0300	50	30	36%	36%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	34%	42%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0400 - 0500	50	30	40%	30%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0500 - 0600	50	30	32%	30%	0%	8%	14%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%	4%	4%	0%
		0600 - 0700	100	27	44%	10%	0%	7%	6%	1%	1%	0%	0%	17%	0%	0%	4%	0%	0%	1%	9%	0%
		0700 - 0800	150	25	57%	7%	0%	7%	4%	0%	1%	0%	0%	7%	0%	0%	0%	0%	0%	2%	14%	0%
		0800 - 0900	150	25	56%	9%	0%	9%	7%	0%	2%	0%	0%	5%	1%	0%	0%	0%	0%	2%	9%	0%
		0900 - 1000	150	25	47%	11%	0%	13%	10%	0%	3%	0%	0%	2%	0%	0%	0%	0%	0%	2%	13%	0%
		1000 - 1100	100	27	48%	12%	0%	15%	10%	4%	3%	0%	0%	1%	0%	0%	0%	0%	0%	1%	6%	0%
		1100 - 1200	150	25	45%	11%	0%	13%	9%	3%	3%	0%	0%	2%	0%	0%	1%	0%	0%	1%	11%	0%
		1200 - 1300	100	27	47%	10%	0%	10%	8%	3%	2%	0%	0%	8%	0%	0%	1%	0%	0%	1%	10%	0%
		1300 - 1400	100	27	52%	12%	0%	13%	10%	1%	2%	0%	0%	1%	0%	0%	0%	0%	0%	1%	8%	0%
		1400 - 1500	150	25	48%	11%	0%	13%	9%	3%	5%	0%	0%	2%	0%	0%	2%	0%	0%	1%	7%	0%
		1500 - 1600	150	25	47%	11%	0%	11%	9%	3%	2%	0%	0%	5%	0%	0%	2%	0%	0%	1%	8%	0%
		1600 - 1700	150	25	54%	9%	0%	14%	5%	5%	1%	0%	0%	5%	0%	0%	2%	0%	0%	1%	4%	0%
		1700 - 1800	200	22	63%	9%	0%	12%	5%	3%	1%	0%	0%	3%	0%	0%	1%	0%	0%	1%	5%	0%
		1800 - 1900	200	22	67%	9%	0%	13%	4%	2%	2%	0%	0%	1%	0%	0%	2%	0%	0%	1%	4%	0%
		1900 - 2000	150	25	66%	9%	0%	9%	5%	1%	1%	0%	0%	0%	0%	0%	3%	0%	0%	1%	4%	0%
		2000 - 2100	100	27	67%	12%	0%	12%	4%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
		2100 - 2200	150	25	71%	13%	0%	9%	3%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	3%	0%
		2200 - 2300	100	27	69%	16%	0%	8%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		2300 - 0000	50	30	66%	22%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
114	Fuk Hang Tsuen Road (WB) - L101	0000 - 0100	100	27	37%	48%	0%	5%	3%	0%	0%	0%	0%	0%	1%	0%	1%	0%	0%	4%	1%	0%
		0100 - 0200	100	27	21%	55%	0%	3%	5%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	10%	0%
		0200 - 0300	50	30	22%	60%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0300 - 0400	50	30	18%	62%	0%	2%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	0%
		0400 - 0500	50	30	24%	54%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	0%
		0500 - 0600	100	27	17%	44%	0%	5%	8%	0%	0%	0%	0%	2%	3%	2%	8%	0%	0%	2%	9%	0%
		0600 - 0700	200	22	24%	17%	0%	4%	5%	1%	1%	0%	0%	8%	8%	3%	12%	0%	0%	2%	19%	0%
		0700 - 0800	400	12	43%	6%	0%	5%	3%	2%	0%	0%	0%	3%	2%	2%	4%	0%	0%	2%	29%	0%
		0800 - 0900	350	15	47%	7%	0%	6%	5%	2%	0%	0%	0%	2%	5%	0%	1%	0%	0%	2%	21%	0%
		0900 - 1000	300	17	36%	9%	0%	8%	8%	3%	0%	0%	0%	1%	3%	1%	3%	0%	0%	1%	27%	0%
		1000 - 1100	250	20	30%	24%	0%	9%	9%	2%	0%	0%	0%	1%	7%	0%	2%	0%	0%	2%	15%	0%
		1100 - 1200	300	17	26%	21%	0%	7%	7%	2%	0%	0%	0%	1%	3%	0%	3%	0%	0%	2%	27%	0%
		1200 - 1300	250	20	29%	18%	0%	6%	7%	2%	0%	0%	1%	4%	3%	0%	3%	0%	0%	2%	25%	0%
		1300 - 1400	250	20	32%	22%	0%	8%	9%	1%	0%	0%	0%	0%	5%	0%	2%	0%	0%	2%	19%	0%
		1400 - 1500	250	20	30%	21%	0%	8%	7%	2%	1%	0%	0%	1%	5%	1%	6%	0%	0%	2%	17%	0%
		1500 - 1600	300	17	29%	22%	0%	7%	7%	2%	0%	0%	1%	3%	3%	1%	5%	0%	0%	2%	18%	0%
		1600 - 1700	300	17	26%	28%	0%	7%	4%	0%	1%	0%	0%	5%	13%	1%	3%	0%	0%	2%	10%	0%
		1700 - 1800	300	17	33%	31%	0%	7%	4%	0%	0%	0%	0%	2%	6%	0%	1%	0%	0%	3%	13%	0%
		1800 - 1900	300	17	35%	29%	0%	7%	3%	0%	1%	0%	0%	0%	10%	1%	2%	0%	0%	4%	9%	0%
		1900 - 2000	250	20	43%	20%	0%	5%	4%	0%	0%	0%	0%	0%	3%	2%	10%	0%	0%	3%	10%	0%
		2000 - 2100	200	22	48%	27%	0%	8%	5%	1%	1%	0%	0%	0%	1%	1%	2%	0%	0%	4%	6%	0%
		2100 - 2200	250	20	49%	27%	0%	6%	2%	0%	0%	0%	0%	0%	2%	0%	2%	0%	0%	3%	7%	0%
		2200 - 2300	150	25	46%	32%	0%	5%	3%	1%	0%	0%	0%	0%	3%	0%	2%	0%	0%	3%	5%	0%
		2300 - 0000	100	27	40%	42%	0%	4%	4%	1%	0%	0%	0%	0%	2%	0%	2%	0%	0%	4%	1%	0%
115	Fuk Hang Tsuen Road (EB) - L102	0000 - 0100	100	27	35%	41%	0%	5%	2%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	11%	2%	0%
		0100 - 0200	50	30	22%	56%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	6%	0%
		0200 - 0300	50	30	24%	60%	0%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		0300 - 0400	50	30	18%	58%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	8%	0%
		0400 - 0500	50	30	26%	54%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0500 - 0600	100	27	15%	36%	0%	4%	6%	0%	2%	0%	0%	2%	2%	4%	19%	0%	0%	4%	6%	0%
		0600 - 0700	200	22	18%	12%	0%	3%	3%	0%	2%	0%	0%	9%	3%	11%	27%	0%	0%	3%	11%	0%
		0700 - 0800	300	17	44%	11%	0%	6%	3%	0%	1%	0%	0%	4%	1%	3%	10%	0%	0%	3%	15%	0%
		0800 - 0900	300	17	46%	14%	0%	7%	6%	0%	2%	0%	0%	3%	4%	1%	4%	0%	0%	4%	11%	0%
		0900 - 1000	250	20	36%	17%	0%	10%	8%	0%	2%	0%	0%	1%	2%	2%	6%	0%	0%	2%	14%	0%
		1000 - 1100	200	22	32%	24%	0%	9%	8%	1%	3%	0%	0%	2%	3%	0%	5%	0%	0%	4%	12%	0%
		1100 - 1200	200	22	26%	20%	0%	7%	7%	1%	3%	0%	0%	2%	2%	2%	9%	0%	0%	4%	20%	0%
		1200 - 1300	200	22	28%	17%	0%	6%	6%	1%	3%	0%	0%	6%	2%	3%	7%	0%	0%	5%	18%	0%
		1300 - 1400	150	25	32%	21%	0%	7%	8%	1%	3%	0%	0%	1%	2%	1%	5%	0%	0%	6%	14%	0%
		1400 - 1500	200	22	27%	18%	0%	7%	6%	1%	5%	0%	0%	2%	2%	6%	15%	0%	0%	4%	11%	0%
		1500 - 1600	250	20	27%	20%	0%	6%	6%	1%	2%	0%	0%	4%	2%	2%	13%	0%	0%	4%	13%	0%
		1600 - 1700	250	20	23%	20%	0%	5%	3%	2%	4%	0%	0%	8%	2%	6%	10%	0%	0%	6%	12%	0%
		1700 - 1800	250	20	30%	22%	0%	6%	3%	1%	2%	0%	0%	4%	1%	2%	4%	0%	0%	10%	15%	0%
		1800 - 1900	250	20	32%	20%	0%	6%	2%	0%	4%	0%	0%	0%	2%	6%	7%	0%	0%	11%	11%	0%
		1900 - 2000	250	20	33%	14%	0%	4%	4%	0%	1%	0%	0%	0%	1%	8%	24%	0%	0%	5%	6%	0%
		2000 - 2100	150	25	45%	24%	0%	7%	3%	1%	1%	0%	0%	0%	1%	3%	5%	0%	0%	7%	3%	0%
		2100 - 2200	200	22	47%	25%	0%	5%	2%	0%	0%	0%	0%	0%	1%	3%	6%	0%	0%	8%	5%	0%
		2200 - 2300	150	25	43%	29%	0%	5%	3%	0%	0%	0%	0%	0%	1%	0%	7%	0%	0%	9%	4%	0%
		2300 - 0000	100	27	38%	37%	0%	4%	4%	0%	1%	0%	0%	0%	1%	0%	6%	0%	0%	8%	1%	0%
116	Fu Hang Road (EB) - L103	0000 - 0100	50	30	32%	22%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	26%	26%	0%	12%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0300 - 0400	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0400 - 0500	50	30	20%	20%	0%	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0500 - 0600	50	30	12%	12%	0%	12%	40%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	24%	4%	0%	14%	18%	4%	0%	0%	0%	4%	4%	0%	14%	0%	0%	4%	10%	0%
		0700 - 0800	50	30	42%	10%	0%	26%	4%	4%	0%	0%	0%	4%	0%	0%	0%	0%	0%	10%	0%	0%
		0800 - 0900	50	30	34%	12%	0%	28%	4%	4%	0%	0%	0%	4%	4%	0%	0%	0%	0%	10%	0%	0%
		0900 - 1000	50	30	30%	16%	0%	38%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1000 - 1100	50	30	22%	6%	0%	26%	24%	10%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	6%	0%
		1100 - 1200	50	30	20%	6%	0%	22%	26%	10%	2%	0%	0%	0%	0%	0%	2%	0%	0%	2%	10%	0%
		1200 - 1300	50	30	24%	6%	0%	18%	22%	8%	2%	0%	2%	2%	0%	0%	2%	0%	0%	6%	8%	0%
		1300 - 1400	50	30	22%	6%	0%	22%	28%	6%	2%	0%	0%	0%	2%	0%	0%	0%	0%	6%	6%	0%
		1400 - 1500	50	30	20%	6%	0%	22%	20%	10%	2%	0%	0%	0%	2%	0%	6%	0%	0%	6%	6%	0%
		1500 - 1600	50	30	22%	4%	0%	20%	22%	10%	2%	0%	2%	2%	2%	0%	4%	0%	0%	4%	6%	0%
		1600 - 1700	100	27	24%	2%	0%	18%	23%	11%	3%	0%	0%	0%	3%	0%	5%	0%	0%	3%	8%	0%
		1700 - 1800	100	27	28%	2%	0%	18%	23%	8%	2%	0%	0%	0%	2%	0%	2%	0%	0%	5%	10%	0%
		1800 - 1900	100	27	33%	2%	0%	19%	18%	4%	4%	0%	0%	0%	4%	0%	4%	0%	0%	5%	7%	0%
		1900 - 2000	50	30	36%	6%	0%	18%	16%	4%	0%	0%	0%	0%	0%	0%	10%	0%	0%	6%	4%	0%
		2000 - 2100	50	30	40%	6%	0%	24%	14%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	4%	0%
		2100 - 2200	50	30	42%	10%	0%	20%	10%	4%	0%	0%	0%	0%	0%	0%	4%	0%	0%	6%	4%	0%
		2200 - 2300	50	30	42%	12%	0%	16%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	36%	16%	0%	16%	16%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
117	Fu Hang Road (NB) - L104	0000 - 0100	50	30	34%	14%	0%	22%	8%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0100 - 0200	50	30	20%	22%	0%	12%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0200 - 0300	50	30	36%	16%	0%	16%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	14%	14%	0%	14%	30%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0400 - 0500	50	30	26%	12%	0%	12%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0500 - 0600	50	30	22%	12%	0%	22%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0600 - 0700	50	30	32%	4%	0%	16%	20%	4%	0%	0%	0%	4%	4%	0%	0%	0%	0%	8%	8%	0%
		0700 - 0800	100	27	40%	4%	0%	20%	10%	7%	0%	0%	0%	1%	0%	0%	0%	0%	0%	9%	9%	0%
		0800 - 0900	100	27	36%	4%	0%	20%	16%	10%	0%	0%	0%	1%	0%	0%	0%	0%	0%	8%	5%	0%
		0900 - 1000	100	27	27%	4%	0%	25%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%
		1000 - 1100	100	27	23%	4%	0%	24%	23%	14%	2%	0%	0%	0%	2%	0%	0%	0%	0%	4%	4%	0%
		1100 - 1200	100	27	22%	4%	0%	22%	24%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	6%	8%	0%
		1200 - 1300	50	30	26%	4%	0%	20%	22%	10%	2%	0%	0%	2%	0%	0%	0%	0%	0%	6%	8%	0%
		1300 - 1400	50	30	28%	4%	0%	22%	26%	6%	2%	0%	0%	0%	2%	0%	0%	0%	0%	6%	4%	0%
		1400 - 1500	50	30	24%	4%	0%	24%	22%	12%	2%	0%	0%	0%	2%	0%	0%	0%	0%	6%	4%	0%
		1500 - 1600	100	27	24%	4%	0%	19%	23%	14%	2%	0%	0%	2%	2%	0%	0%	0%	0%	5%	5%	0%
		1600 - 1700	100	27	26%	4%	0%	21%	17%	8%	4%	0%	0%	0%	10%	0%	0%	0%	0%	6%	4%	0%
		1700 - 1800	100	27	33%	4%	0%	21%	15%	6%	2%	0%	0%	0%	4%	0%	0%	0%	0%	9%	6%	0%
		1800 - 1900	100	27	36%	4%	0%	22%	12%	2%	4%	0%	0%	0%	6%	0%	0%	0%	0%	10%	4%	0%
		1900 - 2000	50	30	42%	6%	0%	20%	18%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2000 - 2100	50	30	38%	6%	0%	24%	12%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	2%	0%
		2100 - 2200	50	30	44%	8%	0%	20%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	2%	0%
		2200 - 2300	50	30	48%	8%	0%	16%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	38%	12%	0%	16%	16%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
118	Slip road from Yuen Long Highway (WB) - L105	0000 - 0100	350	50	52%	25%	0%	9%	2%	1%	0%	3%	0%	0%	0%	0%	0%	0%	2%	4%	1%	0%
		0100 - 0200	250	50	38%	38%	0%	7%	5%	2%	0%	4%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0200 - 0300	200	50	39%	39%	0%	8%	5%	1%	1%	3%	0%	0%	0%	0%	0%	0%	0%	3%	3%	0%
		0300 - 0400	150	50	32%	42%	0%	5%	7%	2%	0%	7%	0%	0%	0%	0%	0%	0%	0%	1%	4%	0%
		0400 - 0500	150	50	43%	33%	0%	7%	7%	2%	1%	3%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	250	50	30%	30%	0%	8%	9%	0%	0%	6%	0%	0%	0%	0%	3%	0%	6%	2%	4%	0%
		0600 - 0700	600	50	46%	12%	0%	7%	5%	1%	1%	4%	0%	3%	1%	1%	5%	0%	3%	2%	8%	0%
		0700 - 0800	1,450	46	65%	6%	0%	8%	2%	1%	0%	3%	0%	1%	0%	1%	2%	0%	2%	3%	6%	0%
		0800 - 0900	1,400	46	65%	8%	0%	9%	3%	2%	0%	4%	0%	1%	1%	0%	1%	0%	1%	3%	4%	0%
		0900 - 1000	1,100	48	55%	10%	0%	13%	5%	2%	1%	4%	0%	0%	0%	1%	1%	0%	1%	2%	5%	0%
		1000 - 1100	900	50	46%	13%	0%	14%	8%	4%	1%	4%	0%	0%	1%	0%	1%	0%	2%	2%	5%	0%
		1100 - 1200	900	50	44%	13%	0%	13%	7%	3%	1%	4%	0%	0%	0%	0%	1%	0%	2%	2%	9%	0%
		1200 - 1300	850	50	48%	11%	0%	10%	7%	3%	1%	4%	1%	1%	0%	0%	1%	0%	2%	2%	8%	0%
		1300 - 1400	850	50	50%	12%	0%	13%	8%	2%	1%	4%	0%	0%	1%	0%	0%	0%	2%	2%	6%	0%
		1400 - 1500	900	50	48%	12%	0%	13%	7%	4%	1%	3%	0%	0%	1%	1%	2%	0%	2%	2%	5%	0%
		1500 - 1600	1,000	49	48%	13%	0%	11%	7%	4%	1%	3%	1%	1%	0%	0%	2%	0%	2%	2%	6%	0%
		1600 - 1700	1,100	48	45%	13%	0%	13%	7%	4%	1%	5%	0%	2%	1%	0%	0%	0%	2%	1%	6%	0%
		1700 - 1800	1,200	48	52%	12%	0%	12%	6%	2%	0%	4%	0%	1%	1%	0%	0%	0%	2%	2%	7%	0%
		1800 - 1900	1,150	48	57%	12%	0%	12%	4%	1%	1%	3%	0%	0%	1%	0%	0%	0%	2%	3%	5%	0%
		1900 - 2000	1,000	49	62%	10%	0%	8%	4%	1%	0%	4%	0%	0%	0%	1%	3%	0%	2%	2%	3%	0%
		2000 - 2100	900	50	60%	13%	0%	10%	3%	2%	0%	5%	0%	0%	0%	0%	1%	0%	2%	3%	1%	0%
		2100 - 2200	1,000	49	66%	13%	0%	8%	2%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	3%	2%	0%
		2200 - 2300	600	50	63%	16%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	4%	1%	0%
		2300 - 0000	450	50	57%	22%	0%	7%	3%	1%	0%	3%	0%	0%	0%	0%	1%	0%	2%	4%	0%	0%
119	Road P1 (NB) - L106	0000 - 0100	150	50	45%	34%	0%	8%	2%	2%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	32%	46%	0%	5%	4%	3%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	5%	0%
		0200 - 0300	100	50	31%	45%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	5%	0%
		0300 - 0400	50	50	28%	50%	0%	4%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	100	50	35%	40%	0%	6%	7%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0500 - 0600	100	50	25%	38%	0%	7%	8%	1%	3%	0%	0%	1%	1%	1%	7%	0%	0%	3%	5%	0%
		0600 - 0700	250	50	36%	14%	0%	6%	5%	2%	2%	0%	0%	5%	2%	4%	11%	0%	0%	2%	11%	0%
		0700 - 0800	650	49	53%	11%	0%	8%	2%	2%	2%	0%	0%	2%	0%	2%	4%	0%	0%	3%	12%	0%
		0800 - 0900	600	50	53%	14%	0%	9%	4%	2%	2%	0%	0%	1%	1%	0%	1%	0%	0%	4%	8%	0%
		0900 - 1000	500	50	42%	17%	0%	12%	6%	3%	3%	0%	0%	0%	1%	1%	2%	0%	0%	2%	10%	0%
		1000 - 1100	350	50	41%	17%	0%	13%	8%	5%	3%	0%	0%	0%	1%	0%	1%	0%	0%	2%	7%	0%
		1100 - 1200	350	50	37%	16%	0%	11%	7%	4%	3%	0%	0%	1%	1%	1%	3%	0%	0%	2%	14%	0%
		1200 - 1300	300	50	42%	14%	0%	9%	7%	4%	3%	0%	1%	2%	1%	1%	2%	0%	0%	3%	13%	0%
		1300 - 1400	300	50	43%	16%	0%	12%	8%	3%	3%	0%	0%	0%	1%	0%	1%	0%	0%	3%	9%	0%
		1400 - 1500	350	50	40%	15%	0%	11%	6%	4%	5%	0%	0%	1%	1%	1%	5%	0%	0%	3%	8%	0%
		1500 - 1600	350	50	41%	16%	0%	10%	7%	5%	2%	0%	1%	1%	1%	1%	4%	0%	0%	2%	9%	0%
		1600 - 1700	300	50	47%	12%	0%	12%	6%	5%	2%	0%	0%	2%	2%	1%	1%	0%	0%	2%	8%	0%
		1700 - 1800	300	50	55%	12%	0%	10%	5%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	9%	0%
		1800 - 1900	300	50	59%	12%	0%	10%	4%	1%	2%	0%	0%	0%	1%	1%	1%	0%	0%	3%	7%	0%
		1900 - 2000	350	50	55%	13%	0%	8%	4%	1%	1%	0%	0%	0%	1%	2%	8%	0%	0%	3%	5%	0%
		2000 - 2100	300	50	57%	18%	0%	10%	4%	2%	1%	0%	0%	0%	0%	1%	1%	0%	0%	4%	2%	0%
		2100 - 2200	350	50	61%	18%	0%	7%	2%	2%	0%	0%	0%	0%	0%	1%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	59%	22%	0%	7%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	3%	0%
		2300 - 0000	150	50	52%	29%	0%	6%	3%	1%	1%	0%	0%	0%	0%	0%	2%	0%	0%	4%	1%	0%
120	Road P1 (SB) - L107	0000 - 0100	100	50	50%	29%	0%	10%	2%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	5%	1%	0%
		0100 - 0200	100	50	34%	42%	0%	7%	5%	2%	2%	0%	0%	0%	0%	0%	2%	0%	0%	3%	3%	0%
		0200 - 0300	50	50	34%	42%	0%	8%	6%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	0%
		0300 - 0400	50	50	28%	48%	0%	6%	8%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	6%	0%
		0400 - 0500	50	50	38%	38%	0%	8%	8%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0500 - 0600	100	50	28%	31%	0%	9%	11%	0%	4%	0%	0%	2%	0%	2%	7%	0%	0%	2%	4%	0%
		0600 - 0700	200	50	39%	12%	0%	7%	5%	1%	4%	0%	0%	5%	2%	5%	11%	0%	0%	3%	10%	0%
		0700 - 0800	400	50	58%	6%	0%	10%	3%	1%	2%	0%	1%	1%	0%	3%	4%	0%	0%	3%	12%	0%
		0800 - 0900	350	50	59%	7%	0%	11%	5%	1%	2%	0%	1%	1%	1%	1%	1%	0%	0%	3%	8%	0%
		0900 - 1000	300	50	47%	9%	0%	15%	7%	2%	3%	0%	0%	0%	0%	2%	2%	0%	0%	2%	11%	0%
		1000 - 1100	250	50	42%	15%	0%	15%	9%	4%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	6%	0%
		1100 - 1200	300	50	39%	14%	0%	13%	8%	3%	5%	0%	0%	0%	1%	1%	3%	0%	0%	2%	12%	0%
		1200 - 1300	250	50	43%	12%	0%	11%	7%	3%	4%	0%	1%	2%	0%	1%	2%	0%	0%	3%	11%	0%
		1300 - 1400	250	50	44%	14%	0%	13%	9%	2%	4%	0%	0%	0%	1%	0%	1%	0%	0%	3%	8%	0%
		1400 - 1500	300	50	40%	13%	0%	13%	7%	3%	8%	0%	0%	0%	1%	2%	5%	0%	0%	2%	6%	0%
		1500 - 1600	300	50	41%	14%	0%	12%	8%	4%	3%	0%	1%	1%	1%	1%	4%	0%	0%	2%	8%	0%
		1600 - 1700	350	50	41%	15%	0%	12%	6%	3%	5%	0%	0%	3%	4%	1%	2%	0%	0%	2%	5%	0%
		1700 - 1800	400	50	50%	15%	0%	11%	5%	2%	3%	0%	0%	2%	2%	0%	1%	0%	0%	4%	6%	0%
		1800 - 1900	400	50	53%	14%	0%	11%	4%	1%	5%	0%	0%	0%	3%	1%	2%	0%	0%	4%	4%	0%
		1900 - 2000	300	50	56%	11%	0%	9%	5%	1%	2%	0%	0%	0%	0%	3%	8%	0%	0%	3%	4%	0%
		2000 - 2100	250	50	58%	15%	0%	12%	4%	1%	2%	0%	0%	0%	0%	1%	1%	0%	0%	4%	2%	0%
		2100 - 2200	300	50	63%	16%	0%	9%	2%	1%	0%	0%	0%	0%	0%	1%	2%	0%	0%	4%	3%	0%
		2200 - 2300	200	50	61%	19%	0%	8%	3%	1%	0%	0%	0%	0%	1%	0%	2%	0%	0%	5%	2%	0%
		2300 - 0000	150	50	53%	26%	0%	8%	3%	1%	2%	0%	0%	0%	0%	0%	2%	0%	0%	5%	1%	0%
121	Ng Lau Road (NB) - L108	0000 - 0100	150	25	62%	20%	0%	12%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	5%	0%	0%
		0100 - 0200	100	27	51%	31%	0%	10%	3%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0200 - 0300	100	27	51%	34%	0%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	46%	38%	0%	8%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0400 - 0500	50	30	56%	28%	0%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0500 - 0600	100	27	45%	28%	0%	13%	5%	0%	0%	0%	0%	2%	0%	0%	3%	0%	0%	2%	2%	0%
		0600 - 0700	200	22	60%	10%	0%	11%	3%	0%	1%	1%	0%	4%	2%	0%	6%	0%	0%	3%	2%	0%
		0700 - 0800	450	8	70%	7%	0%	13%	1%	0%	0%	1%	0%	2%	0%	0%	1%	0%	0%	3%	1%	0%
		0800 - 0900	450	8	68%	8%	0%	14%	2%	0%	0%	1%	0%	1%	1%	0%	0%	0%	0%	3%	1%	0%
		0900 - 1000	350	15	60%	11%	0%	21%	3%	0%	0%	1%	0%	1%	0%	0%	1%	0%	0%	2%	1%	0%
		1000 - 1100	350	15	57%	11%	0%	21%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	2%	1%	0%
		1100 - 1200	300	17	58%	11%	0%	19%	4%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		1200 - 1300	300	17	61%	9%	0%	15%	4%	0%	0%	1%	1%	2%	0%	0%	1%	0%	0%	3%	3%	0%
		1300 - 1400	300	17	60%	10%	0%	18%	4%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	2%	0%
		1400 - 1500	350	15	59%	10%	0%	19%	3%	0%	1%	1%	0%	0%	1%	0%	2%	0%	0%	2%	2%	0%
		1500 - 1600	350	15	60%	11%	0%	17%	4%	1%	0%	1%	1%	1%	1%	0%	2%	0%	0%	2%	2%	0%
		1600 - 1700	450	8	64%	8%	0%	16%	3%	1%	0%	1%	0%	0%	2%	0%	1%	0%	0%	2%	2%	0%
		1700 - 1800	550	5	70%	7%	0%	14%	2%	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1800 - 1900	550	5	72%	6%	0%	13%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		1900 - 2000	400	12	71%	8%	0%	12%	2%	0%	0%	1%	0%	0%	0%	0%	3%	0%	0%	3%	1%	0%
		2000 - 2100	350	15	70%	9%	0%	14%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
		2100 - 2200	400	12	75%	10%	0%	10%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	250	20	72%	12%	0%	9%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		2300 - 0000	200	22	68%	17%	0%	10%	2%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
122	Road S2 (WB) - L109	0000 - 0100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0100 - 0200	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0200 - 0300	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0300 - 0400	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0400 - 0500	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0500 - 0600	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0600 - 0700	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	82%	4%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	70%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1000 - 1100	50	30	66%	6%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1100 - 1200	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1200 - 1300	50	30	74%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1300 - 1400	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1400 - 1500	50	30	70%	6%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	72%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	80%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	80%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	50	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	50	30	82%	6%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	50	30	80%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	76%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
123	Road S1 (SB) - L110	0000 - 0100	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	60%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0200 - 0300	50	30	60%	20%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0300 - 0400	50	30	52%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0400 - 0500	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		0500 - 0600	50	30	58%	18%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0600 - 0700	50	30	78%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0700 - 0800	200	27	81%	4%	0%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	200	27	79%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	150	28	70%	7%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
		1000 - 1100	100	30	68%	7%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1100 - 1200	100	30	68%	8%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1200 - 1300	100	30	73%	7%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1300 - 1400	100	30	70%	7%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1400 - 1500	100	30	71%	6%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1500 - 1600	100	30	72%	7%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1600 - 1700	100	30	74%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1700 - 1800	100	30	77%	5%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		1800 - 1900	100	30	79%	5%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	150	28	81%	5%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2000 - 2100	100	30	78%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2100 - 2200	150	28	81%	7%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		2200 - 2300	100	30	80%	8%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2300 - 0000	50	30	74%	12%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
124	Hong Po Road (WB) - L111	0000 - 0100	200	27	64%	13%	0%	15%	2%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%	0%
		0100 - 0200	100	30	53%	21%	0%	13%	6%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0200 - 0300	100	30	52%	21%	0%	15%	6%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		0300 - 0400	100	30	47%	25%	0%	12%	8%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	2%	0%
		0400 - 0500	100	30	52%	18%	0%	13%	7%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	3%	2%	0%
		0500 - 0600	100	30	46%	18%	0%	17%	11%	1%	1%	0%	0%	1%	1%	0%	1%	0%	0%	2%	1%	0%
		0600 - 0700	300	25	59%	6%	0%	13%	5%	1%	2%	0%	0%	4%	2%	0%	1%	0%	0%	3%	3%	0%
		0700 - 0800	700	15	74%	3%	0%	14%	1%	1%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	2%	0%
		0800 - 0900	650	16	71%	4%	0%	16%	2%	1%	1%	0%	0%	0%	2%	0%	0%	0%	0%	2%	1%	0%
		0900 - 1000	550	18	61%	5%	0%	23%	4%	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1000 - 1100	500	20	52%	6%	0%	23%	7%	4%	2%	0%	0%	0%	2%	0%	0%	0%	0%	2%	2%	0%
		1100 - 1200	500	20	52%	6%	0%	22%	8%	3%	2%	0%	0%	0%	1%	0%	0%	0%	0%	2%	4%	0%
		1200 - 1300	450	21	57%	5%	0%	18%	7%	3%	2%	0%	0%	2%	1%	0%	0%	0%	0%	2%	4%	0%
		1300 - 1400	450	21	56%	6%	0%	21%	8%	2%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1400 - 1500	500	20	54%	6%	0%	22%	6%	3%	3%	0%	0%	0%	1%	0%	0%	0%	0%	2%	2%	0%
		1500 - 1600	500	20	56%	6%	0%	19%	7%	4%	1%	0%	0%	1%	1%	0%	0%	0%	0%	2%	2%	0%
		1600 - 1700	650	16	54%	5%	0%	20%	7%	4%	2%	0%	0%	2%	2%	0%	0%	0%	0%	2%	2%	0%
		1700 - 1800	750	13	61%	5%	0%	17%	6%	3%	1%	0%	0%	1%	1%	0%	0%	0%	0%	3%	3%	0%
		1800 - 1900	750	13	65%	5%	0%	17%	4%	1%	2%	0%	0%	0%	1%	0%	0%	0%	0%	3%	2%	0%
		1900 - 2000	500	20	71%	5%	0%	14%	4%	1%	1%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2000 - 2100	500	20	68%	6%	0%	17%	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%
		2100 - 2200	550	18	74%	6%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
		2200 - 2300	350	23	73%	7%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	0%	0%	0%	3%	1%	0%
		2300 - 0000	250	26	68%	10%	0%	12%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
125	Hong Po Road (EB) - L112	0000 - 0100	200	22	61%	16%	0%	16%	3%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		0100 - 0200	100	27	47%	25%	0%	13%	7%	2%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	3%	0%
		0200 - 0300	100	27	46%	26%	0%	16%	7%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0300 - 0400	100	27	43%	29%	0%	10%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	0%
		0400 - 0500	100	27	49%	21%	0%	13%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	3%	0%
		0500 - 0600	100	27	38%	20%	0%	15%	12%	1%	1%	0%	0%	1%	1%	1%	6%	0%	0%	1%	3%	0%
		0600 - 0700	350	15	48%	7%	0%	12%	6%	1%	1%	0%	0%	3%	2%	3%	9%	0%	0%	2%	7%	0%
		0700 - 0800	900	5	65%	4%	0%	12%	3%	1%	1%	0%	0%	0%	0%	2%	3%	0%	0%	1%	8%	0%
		0800 - 0900	850	5	65%	5%	0%	14%	4%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	6%	0%
		0900 - 1000	700	5	54%	6%	0%	20%	7%	2%	1%	0%	0%	0%	0%	1%	2%	0%	0%	1%	7%	0%
		1000 - 1100	500	5	48%	8%	0%	24%	9%	3%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	4%	0%
		1100 - 1200	500	5	46%	8%	0%	21%	9%	3%	1%	0%	0%	0%	1%	0%	2%	0%	0%	1%	8%	0%
		1200 - 1300	450	8	52%	6%	0%	18%	8%	2%	1%	0%	0%	1%	1%	0%	2%	0%	0%	2%	7%	0%
		1300 - 1400	450	8	51%	7%	0%	21%	10%	2%	1%	0%	0%	0%	1%	0%	1%	0%	0%	2%	5%	0%
		1400 - 1500	550	5	48%	7%	0%	21%	8%	3%	1%	0%	0%	0%	1%	1%	3%	0%	0%	1%	5%	0%
		1500 - 1600	550	5	50%	7%	0%	19%	8%	3%	1%	0%	0%	1%	1%	0%	3%	0%	0%	1%	5%	0%
		1600 - 1700	550	5	47%	7%	0%	24%	7%	2%	0%	0%	0%	3%	4%	0%	1%	0%	0%	1%	3%	0%
		1700 - 1800	600	5	55%	7%	0%	21%	6%	2%	0%	0%	0%	2%	2%	0%	0%	0%	0%	2%	3%	0%
		1800 - 1900	550	5	59%	6%	0%	21%	4%	1%	0%	0%	0%	0%	3%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	550	5	64%	6%	0%	14%	5%	1%	0%	0%	0%	0%	1%	1%	5%	0%	0%	2%	3%	0%
		2000 - 2100	500	5	64%	7%	0%	18%	4%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	1%	0%
		2100 - 2200	550	5	70%	8%	0%	13%	2%	1%	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	0%
		2200 - 2300	350	15	68%	9%	0%	12%	3%	1%	0%	0%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	250	20	63%	14%	0%	13%	4%	1%	0%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
126	Access Road (SB) - L113	0000 - 0100	50	30	50%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	40%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	30%	12%	0%	0%	6%	0%	0%	0%	0%	46%	0%	0%	0%	0%	0%	6%	0%	0%
		0700 - 0800	50	30	56%	16%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	2%	0%	0%
		0800 - 0900	50	30	58%	20%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	2%	0%	0%
		0900 - 1000	50	30	58%	30%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	4%	0%	0%
		1000 - 1100	50	30	56%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	56%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	40%	16%	0%	6%	6%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	56%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	56%	20%	0%	6%	6%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	6%	0%	0%
		1500 - 1600	50	30	44%	16%	0%	6%	6%	0%	0%	0%	0%	22%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	50%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1700 - 1800	50	30	48%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1800 - 1900	50	30	52%	0%	0%	12%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1900 - 2000	50	30	60%	16%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	58%	18%	0%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	62%	22%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2200 - 2300	50	30	58%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2300 - 0000	50	30	54%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
127	Access Road (NB) - L114	0000 - 0100	50	30	30%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	20%	40%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	0%	0%	0%	20%	0%	0%
		0600 - 0700	50	30	18%	12%	0%	6%	0%	0%	0%	0%	0%	52%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	18%	16%	0%	16%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	24%	0%	0%
		0800 - 0900	50	30	18%	18%	0%	18%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	28%	0%	0%
		0900 - 1000	50	30	18%	26%	0%	30%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	18%	0%	0%
		1000 - 1100	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1100 - 1200	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	26%	18%	0%	12%	0%	0%	0%	0%	0%	32%	0%	0%	0%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	26%	22%	0%	22%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	22%	0%	0%
		1400 - 1500	50	30	28%	24%	0%	24%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	16%	0%	0%
		1500 - 1600	50	30	28%	18%	0%	18%	0%	0%	0%	0%	0%	24%	0%	0%	0%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	86%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1700 - 1800	50	30	80%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1800 - 1900	50	30	88%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1900 - 2000	50	30	42%	22%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2000 - 2100	50	30	36%	24%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	0%	0%
		2100 - 2200	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	34%	28%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	26%	36%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
128	Road S3 (WB) - L115	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	68%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	6%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	78%	6%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	4%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	78%	8%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
129	Road S3 (EB) - L116	0000 - 0100	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0800 - 0900	50	30	80%	6%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0900 - 1000	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1000 - 1100	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1300 - 1400	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	70%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	72%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	76%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1700 - 1800	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1800 - 1900	50	30	82%	6%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1900 - 2000	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	80%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	84%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	76%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
130	Access road (WB) - L117	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%
		0700 - 0800	50	30	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	66%	0%
		0800 - 0900	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		0900 - 1000	50	30	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%
		1000 - 1100	50	30	72%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%
		1100 - 1200	50	30	68%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%
		1200 - 1300	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	58%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1400 - 1500	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1500 - 1600	50	30	64%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1600 - 1700	50	30	70%	0%	0%	6%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	6%	0%
		1700 - 1800	50	30	76%	0%	0%	4%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1800 - 1900	50	30	80%	0%	0%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	4%	0%
		1900 - 2000	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	76%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2100 - 2200	50	30	76%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
131	Access road (EB) - L118	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	0%	0%	12%	12%	0%
		0700 - 0800	50	30	46%	0%	0%	0%	0%	10%	6%	0%	0%	0%	0%	0%	16%	0%	0%	6%	16%	0%
		0800 - 0900	50	30	52%	0%	0%	0%	0%	18%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	12%	0%
		0900 - 1000	50	30	42%	0%	0%	0%	0%	26%	6%	0%	0%	0%	0%	0%	6%	0%	0%	6%	14%	0%
		1000 - 1100	50	30	26%	12%	0%	0%	0%	26%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	12%	0%
		1100 - 1200	50	30	18%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	12%	0%	0%	12%	12%	0%
		1200 - 1300	50	30	18%	12%	0%	0%	0%	22%	12%	0%	0%	0%	0%	0%	12%	0%	0%	12%	12%	0%
		1300 - 1400	50	30	30%	14%	0%	0%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	14%	0%
		1400 - 1500	50	30	24%	10%	0%	0%	0%	18%	10%	0%	0%	0%	0%	0%	18%	0%	0%	10%	10%	0%
		1500 - 1600	50	30	26%	8%	0%	0%	0%	26%	8%	0%	0%	0%	0%	0%	16%	0%	0%	8%	8%	0%
		1600 - 1700	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1700 - 1800	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	42%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	12%	0%	0%
		2000 - 2100	50	30	52%	16%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		2100 - 2200	50	30	52%	12%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	12%	0%	0%	12%	0%	0%
		2200 - 2300	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
132	Access road (WB) - L119	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		0700 - 0800	50	30	20%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	40%	0%
		0800 - 0900	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		0900 - 1000	50	30	26%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1000 - 1100	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	52%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		1200 - 1300	50	30	52%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	16%	0%
		1300 - 1400	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1400 - 1500	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1500 - 1600	50	30	60%	0%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1600 - 1700	50	30	80%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1700 - 1800	50	30	78%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	80%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2000 - 2100	50	30	80%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2100 - 2200	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2300 - 0000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
133	Access road (EB) - L120	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	20%	0%	0%
		0700 - 0800	50	30	44%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	24%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	8%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	36%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	10%	0%	0%	18%	0%	0%
		1000 - 1100	50	30	40%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	16%	0%	0%	16%	0%	0%
		1300 - 1400	50	30	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	28%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	0%	28%	0%	0%	14%	0%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	26%	0%	0%	12%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	16%	0%	0%
		2000 - 2100	50	30	48%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2100 - 2200	50	30	44%	14%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	14%	0%	0%	14%	0%	0%
		2200 - 2300	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
134	Unnamed Road (NB) - L121	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		0800 - 0900	50	30	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	0%
		0900 - 1000	50	30	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	26%	0%
		1000 - 1100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		1300 - 1400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1400 - 1500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1500 - 1600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
135	Unnamed Road (SB) - L122	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0800 - 0900	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0900 - 1000	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1000 - 1100	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1100 - 1200	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1200 - 1300	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1300 - 1400	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1400 - 1500	50	30	34%	0%	0%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1500 - 1600	50	30	48%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1600 - 1700	50	30	68%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1800 - 1900	50	30	72%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1900 - 2000	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2000 - 2100	50	30	66%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	0%	0%
		2100 - 2200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
136	Unnamed Road (NB) - L123	0000 - 0100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0100 - 0200	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0200 - 0300	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0300 - 0400	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0400 - 0500	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0500 - 0600	50	30	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%
		0600 - 0700	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0700 - 0800	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0800 - 0900	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0900 - 1000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		1000 - 1100	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1100 - 1200	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1200 - 1300	50	30	48%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%
		1300 - 1400	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1400 - 1500	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1500 - 1600	50	30	66%	0%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1700 - 1800	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1800 - 1900	50	30	64%	0%	0%	12%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%
		1900 - 2000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2000 - 2100	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2100 - 2200	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2200 - 2300	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		2300 - 0000	50	30	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
137	Unnamed Road (SB) - L124	0000 - 0100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0100 - 0200	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0200 - 0300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0500 - 0600	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0600 - 0700	50	30	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	34%	0%
		0700 - 0800	50	30	38%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	12%	38%	0%
		0800 - 0900	50	30	44%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	14%	28%	0%
		0900 - 1000	50	30	34%	0%	0%	0%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	16%	34%	0%
		1000 - 1100	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1100 - 1200	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1200 - 1300	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1300 - 1400	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1400 - 1500	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1500 - 1600	50	30	26%	0%	0%	0%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	22%	26%	0%
		1600 - 1700	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1700 - 1800	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1800 - 1900	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		1900 - 2000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2000 - 2100	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2100 - 2200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		2200 - 2300	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		2300 - 0000	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
138	Fuk Hang Tsuen Lane (EB) - L125	0000 - 0100	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0100 - 0200	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	54%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0800 - 0900	50	30	54%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0900 - 1000	50	30	50%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1000 - 1100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1100 - 1200	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	44%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		1300 - 1400	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1500 - 1600	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		1600 - 1700	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		1700 - 1800	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1800 - 1900	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1900 - 2000	50	30	50%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2000 - 2100	50	30	50%	20%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		2100 - 2200	50	30	44%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	0%	0%
139	Fuk Hang Tsuen Lane (WB) - L126	0000 - 0100	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	26%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0700 - 0800	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	34%	34%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	20%	40%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1000 - 1100	50	30	44%	28%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		1100 - 1200	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1200 - 1300	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1300 - 1400	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1400 - 1500	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1500 - 1600	50	30	36%	26%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		1600 - 1700	50	30	46%	20%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
		1700 - 1800	50	30	44%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1800 - 1900	50	30	44%	16%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	0%	0%
		1900 - 2000	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2000 - 2100	50	30	44%	22%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	0%	0%
		2100 - 2200	50	30	40%	26%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		2200 - 2300	50	30	44%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	28%	0%	0%
		2300 - 0000	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
140	Road S4 (EB) - L127	0000 - 0100	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0100 - 0200	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%
		0700 - 0800	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0800 - 0900	50	30	60%	8%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0900 - 1000	50	30	54%	12%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1000 - 1100	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1100 - 1200	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1200 - 1300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		1300 - 1400	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1400 - 1500	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1500 - 1600	50	30	60%	10%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1600 - 1700	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	50	30	74%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1900 - 2000	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2000 - 2100	50	30	70%	10%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2100 - 2200	50	30	68%	16%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		2200 - 2300	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		2300 - 0000	50	30	60%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%
141	Road S4 (WB) - L128	0000 - 0100	50	30	52%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	0%	0%
		0100 - 0200	50	30	48%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0300 - 0400	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0400 - 0500	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0500 - 0600	50	30	34%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	32%	0%	0%
		0600 - 0700	50	30	64%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0700 - 0800	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0800 - 0900	50	30	62%	16%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0900 - 1000	50	30	54%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	56%	14%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1100 - 1200	50	30	52%	16%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1200 - 1300	50	30	62%	10%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		1300 - 1400	50	30	52%	16%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1400 - 1500	50	30	56%	14%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1500 - 1600	50	30	60%	14%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1600 - 1700	50	30	66%	6%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1700 - 1800	50	30	70%	4%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1800 - 1900	50	30	72%	4%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	0%	0%
		1900 - 2000	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2000 - 2100	50	30	66%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2100 - 2200	50	30	70%	12%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2200 - 2300	50	30	62%	18%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		2300 - 0000	50	30	58%	14%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
142	Road S1 (NB) - L129	0000 - 0100	50	30	62%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	0%	0%
		0100 - 0200	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0200 - 0300	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0300 - 0400	50	30	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%
		0400 - 0500	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0500 - 0600	50	30	48%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	0%	0%
		0600 - 0700	50	30	72%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
		0700 - 0800	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0800 - 0900	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0900 - 1000	50	30	64%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1000 - 1100	50	30	58%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1100 - 1200	50	30	58%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1200 - 1300	50	30	66%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1300 - 1400	50	30	62%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		1400 - 1500	50	30	62%	0%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1500 - 1600	50	30	68%	0%	0%	28%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1600 - 1700	50	30	64%	0%	0%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		1700 - 1800	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1800 - 1900	50	30	72%	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		1900 - 2000	50	30	76%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2000 - 2100	50	30	74%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2100 - 2200	50	30	80%	0%	0%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	80%	0%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		2300 - 0000	50	30	70%	0%	0%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
143	Ng Lau Road (NB) - L130	0000 - 0100	100	27	58%	24%	0%	11%	1%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	4%	0%	0%
		0100 - 0200	50	30	42%	38%	0%	8%	4%	0%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	44%	40%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%
		0300 - 0400	50	30	36%	40%	0%	8%	8%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0400 - 0500	50	30	48%	32%	0%	10%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	32%	0%	12%	8%	0%	0%	2%	0%	2%	0%	0%	4%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	49%	12%	0%	9%	4%	0%	1%	1%	0%	6%	3%	0%	9%	0%	0%	3%	3%	0%
		0700 - 0800	300	17	64%	9%	0%	13%	2%	0%	0%	1%	1%	3%	0%	0%	2%	0%	0%	3%	2%	0%
		0800 - 0900	300	17	62%	10%	0%	14%	3%	0%	0%	2%	1%	2%	1%	0%	1%	0%	0%	3%	1%	0%
		0900 - 1000	250	20	53%	13%	0%	21%	5%	0%	0%	2%	0%	1%	0%	0%	2%	0%	0%	2%	2%	0%
		1000 - 1100	200	22	52%	13%	0%	20%	7%	1%	1%	2%	0%	1%	2%	0%	1%	0%	0%	2%	2%	0%
		1100 - 1200	200	22	51%	13%	0%	18%	7%	1%	1%	2%	0%	1%	1%	0%	2%	0%	0%	2%	4%	0%
		1200 - 1300	200	22	55%	11%	0%	15%	6%	1%	1%	2%	1%	3%	1%	0%	2%	0%	0%	2%	4%	0%
		1300 - 1400	200	22	54%	13%	0%	17%	6%	1%	1%	2%	0%	1%	1%	0%	1%	0%	0%	3%	3%	0%
		1400 - 1500	200	22	53%	12%	0%	18%	5%	1%	1%	1%	0%	1%	1%	0%	4%	0%	0%	2%	3%	0%
		1500 - 1600	250	20	53%	13%	0%	16%	6%	1%	0%	1%	1%	2%	1%	0%	3%	0%	0%	2%	3%	0%
		1600 - 1700	300	17	57%	9%	0%	15%	5%	1%	1%	2%	0%	1%	3%	0%	2%	0%	0%	2%	3%	0%
		1700 - 1800	350	15	64%	9%	0%	13%	4%	1%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	3%	0%
		1800 - 1900	350	15	66%	8%	0%	13%	3%	0%	1%	1%	0%	0%	2%	0%	1%	0%	0%	3%	2%	0%
		1900 - 2000	250	20	65%	10%	0%	11%	3%	0%	0%	2%	0%	0%	0%	0%	5%	0%	0%	3%	2%	0%
		2000 - 2100	200	22	65%	12%	0%	14%	3%	1%	1%	2%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2100 - 2200	250	20	70%	13%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	1%	0%
		2200 - 2300	150	25	67%	15%	0%	9%	2%	0%	0%	1%	0%	0%	1%	0%	1%	0%	0%	3%	1%	0%
		2300 - 0000	100	27	62%	21%	0%	10%	2%	0%	0%	1%	0%	0%	0%	0%	1%	0%	0%	3%	0%	0%
144	Ng Lau Road (SB) - L131	0000 - 0100	100	27	51%	24%	0%	9%	3%	2%	0%	2%	0%	0%	0%	0%	2%	0%	0%	7%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	8%	6%	6%	0%	2%	0%	0%	0%	0%	2%	0%	0%	2%	2%	0%
		0200 - 0300	50	30	40%	36%	0%	6%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0300 - 0400	50	30	32%	40%	0%	4%	8%	4%	0%	4%	0%	0%	0%	0%	0%	0%	0%	4%	4%	0%
		0400 - 0500	50	30	38%	34%	0%	8%	12%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%
		0500 - 0600	50	30	36%	28%	0%	8%	10%	0%	0%	2%	0%	2%	0%	2%	8%	0%	0%	2%	2%	0%
		0600 - 0700	150	25	39%	10%	0%	6%	6%	2%	1%	2%	0%	7%	2%	4%	13%	0%	0%	3%	5%	0%
		0700 - 0800	300	17	53%	6%	0%	10%	3%	3%	1%	1%	0%	3%	0%	2%	6%	0%	0%	2%	10%	0%
		0800 - 0900	300	17	54%	8%	0%	11%	5%	5%	2%	2%	0%	2%	1%	0%	2%	0%	0%	2%	7%	0%
		0900 - 1000	250	20	43%	9%	0%	15%	7%	6%	2%	2%	0%	1%	0%	1%	3%	0%	0%	2%	8%	0%
		1000 - 1100	200	22	45%	13%	0%	14%	10%	7%	2%	2%	0%	1%	1%	0%	2%	0%	0%	3%	3%	0%
		1100 - 1200	200	22	42%	13%	0%	13%	10%	6%	2%	2%	0%	1%	1%	1%	4%	0%	0%	3%	7%	0%
		1200 - 1300	200	22	47%	11%	0%	10%	8%	6%	1%	2%	1%	3%	1%	1%	3%	0%	0%	3%	6%	0%
		1300 - 1400	200	22	48%	12%	0%	13%	10%	4%	2%	2%	0%	1%	1%	1%	2%	0%	0%	4%	4%	0%
		1400 - 1500	200	22	45%	11%	0%	12%	8%	6%	3%	1%	0%	1%	1%	2%	6%	0%	0%	3%	4%	0%
		1500 - 1600	200	22	45%	12%	0%	11%	9%	7%	1%	1%	1%	2%	1%	1%	5%	0%	0%	3%	4%	0%
		1600 - 1700	250	20	53%	12%	0%	10%	8%	4%	0%	2%	0%	2%	2%	2%	2%	0%	0%	4%	0%	0%
		1700 - 1800	250	20	62%	12%	0%	8%	6%	2%	0%	2%	0%	1%	1%	0%	0%	0%	0%	6%	0%	0%
		1800 - 1900	250	20	66%	10%	0%	8%	4%	1%	0%	1%	0%	0%	1%	1%	1%	0%	0%	6%	0%	0%
		1900 - 2000	200	22	59%	9%	0%	8%	5%	1%	1%	2%	0%	0%	1%	3%	9%	0%	0%	3%	2%	0%
		2000 - 2100	200	22	60%	13%	0%	10%	5%	3%	1%	3%	0%	0%	0%	1%	2%	0%	0%	4%	1%	0%
		2100 - 2200	200	22	66%	13%	0%	8%	3%	2%	0%	1%	0%	0%	1%	1%	2%	0%	0%	4%	2%	0%
		2200 - 2300	150	25	62%	15%	0%	7%	3%	2%	0%	1%	0%	0%	1%	0%	3%	0%	0%	5%	1%	0%
		2300 - 0000	100	27	56%	22%	0%	6%	4%	3%	0%	1%	0%	0%	0%	0%	3%	0%	0%	5%	0%	0%
145	To Lai Road (EB) - L132-1	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	32%	10%	0%	18%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	48%	7%	0%	25%	5%	2%	4%	0%	0%	0%	0%	0%	5%	0%	0%	4%	0%	0%
		0800 - 0900	100	27	44%	8%	0%	25%	8%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	34%	9%	0%	32%	11%	4%	6%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	28%	10%	0%	30%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	28%	14%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	33%	9%	0%	28%	15%	2%	7%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	27%	8%	0%	26%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	25%	13%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	39%	8%	0%	26%	10%	3%	8%	0%	0%	0%	2%	0%	3%	0%	0%	1%	0%	0%
		1700 - 1800	100	27	46%	9%	0%	25%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	47%	8%	0%	23%	7%	1%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	26%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	53%	14%	0%	21%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Road No.	Road Section	Hour	Year 2045 Hourly Project Traffic Flow Composition (%)																			
			Total Flow	Avg Speed	PC	Taxi	LGV3	LGV4	LGV5	HGV6	HGV7	PLB	PV4	PV5	NFB6	NFB7	NFB8	FBSD	FBDD	MC	HGV9	NFB9
146	To Lai Road (EB) - L132-2	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	32%	10%	0%	18%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	48%	7%	0%	25%	5%	2%	4%	0%	0%	0%	0%	0%	5%	0%	0%	4%	0%	0%
		0800 - 0900	100	27	44%	8%	0%	25%	8%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	3%	0%	0%
		0900 - 1000	100	27	34%	9%	0%	32%	11%	4%	6%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1000 - 1100	100	27	28%	10%	0%	30%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	28%	14%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	33%	9%	0%	28%	15%	2%	7%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	27%	8%	0%	26%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	25%	13%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	39%	8%	0%	26%	10%	3%	8%	0%	0%	0%	2%	0%	3%	0%	0%	1%	0%	0%
		1700 - 1800	100	27	46%	9%	0%	25%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		1800 - 1900	100	27	47%	8%	0%	23%	7%	1%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	26%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	53%	14%	0%	21%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
147	To Lai Road (WB) - L133-1	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	32%	10%	0%	18%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	51%	8%	0%	24%	6%	1%	4%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	46%	9%	0%	25%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	35%	10%	0%	31%	13%	3%	6%	0%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	28%	10%	0%	30%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	28%	14%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	33%	9%	0%	28%	15%	2%	7%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	27%	8%	0%	26%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	25%	13%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	34%	8%	0%	25%	8%	5%	10%	0%	0%	0%	3%	0%	5%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	44%	8%	0%	25%	8%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	43%	8%	0%	23%	6%	2%	9%	0%	0%	0%	3%	0%	3%	0%	0%	3%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	26%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	53%	14%	0%	21%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
148	To Lai Road (WB) - L133-2	0000 - 0100	50	30	40%	24%	0%	24%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%
		0100 - 0200	50	30	36%	36%	0%	18%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0200 - 0300	50	30	32%	34%	0%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0300 - 0400	50	30	28%	44%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0400 - 0500	50	30	44%	28%	0%	14%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		0500 - 0600	50	30	26%	26%	0%	16%	16%	0%	8%	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%
		0600 - 0700	50	30	32%	10%	0%	18%	10%	0%	6%	0%	0%	0%	4%	0%	16%	0%	0%	4%	0%	0%
		0700 - 0800	100	27	51%	8%	0%	24%	6%	1%	4%	0%	0%	0%	0%	0%	4%	0%	0%	2%	0%	0%
		0800 - 0900	100	27	46%	9%	0%	25%	9%	2%	5%	0%	0%	0%	1%	0%	1%	0%	0%	2%	0%	0%
		0900 - 1000	100	27	35%	10%	0%	31%	13%	3%	6%	0%	0%	0%	0%	0%	1%	0%	0%	1%	0%	0%
		1000 - 1100	100	27	28%	10%	0%	30%	13%	5%	8%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1100 - 1200	100	27	31%	10%	0%	28%	14%	3%	9%	0%	0%	0%	0%	0%	3%	0%	0%	2%	0%	0%
		1200 - 1300	50	30	36%	10%	0%	24%	14%	4%	8%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		1300 - 1400	100	27	33%	9%	0%	28%	15%	2%	7%	0%	0%	0%	2%	0%	2%	0%	0%	2%	0%	0%
		1400 - 1500	100	27	27%	8%	0%	26%	11%	5%	14%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1500 - 1600	100	27	32%	10%	0%	25%	13%	5%	6%	0%	0%	0%	2%	0%	5%	0%	0%	2%	0%	0%
		1600 - 1700	100	27	34%	8%	0%	25%	8%	5%	10%	0%	0%	0%	3%	0%	5%	0%	0%	2%	0%	0%
		1700 - 1800	100	27	44%	8%	0%	25%	8%	3%	5%	0%	0%	0%	2%	0%	2%	0%	0%	3%	0%	0%
		1800 - 1900	100	27	43%	8%	0%	23%	6%	2%	9%	0%	0%	0%	3%	0%	3%	0%	0%	3%	0%	0%
		1900 - 2000	100	27	46%	9%	0%	19%	7%	2%	4%	0%	0%	0%	0%	0%	11%	0%	0%	2%	0%	0%
		2000 - 2100	100	27	46%	12%	0%	26%	6%	2%	4%	0%	0%	0%	0%	0%	2%	0%	0%	2%	0%	0%
		2100 - 2200	100	27	53%	14%	0%	21%	4%	2%	0%	0%	0%	0%	0%	0%	2%	0%	0%	4%	0%	0%
		2200 - 2300	50	30	52%	16%	0%	18%	6%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%
		2300 - 0000	50	30	44%	20%	0%	16%	8%	0%	4%	0%	0%	0%	0%	0%	4%	0%	0%	4%	0%	0%

Appendix 5.3

Inventory of Open Roads

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road Label	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Road Height*	Road Elevation*	Physical Road Width (m)
1	L001-1	1	Hong Po Road	WB	815783.6	830725.6	815766.2	830766.3	0.0	0.0	14.9
2	L001-2	1	Hong Po Road	WB	815766.2	830766.3	815747.9	830810.6	0.0	0.0	7.8
3	L001-3	1	Hong Po Road	WB	815747.9	830810.6	815711.5	830843.6	0.0	0.0	4.6
4	L002-1	1	Hong Po Road	EB	815715.6	830851.4	815728.3	830831.4	0.0	0.0	8.1
5	L002-2	1	Hong Po Road	EB	815728.3	830831.4	815749.4	830814.3	0.0	0.0	8.4
6	L002-2	2	Hong Po Road	EB	815749.4	830814.3	815756.5	830805.7	0.0	0.0	8
7	L002-2	3	Hong Po Road	EB	815756.5	830805.7	815765.1	830780.7	0.0	0.0	7.9
8	L002-2	4	Hong Po Road	EB	815765.1	830780.7	815773.8	830762.6	0.0	0.0	13.2
9	L002-2	5	Hong Po Road	EB	815773.8	830762.6	815795.0	830730.4	0.0	0.0	19.5
10	L003-1	1	Tsing Lun Road	NB	815709.3	830610.1	815730.3	830670.0	0.0	0.0	7.0
11	L003-1	2	Tsing Lun Road	NB	815730.3	830670.0	815739.8	830687.1	0.0	0.0	7.6
12	L003-1	3	Tsing Lun Road	NB	815739.8	830687.1	815755.0	830701.4	0.0	0.0	8.4
13	L003-2	1	Tsing Lun Road	NB	815755.0	830701.4	815783.9	830738.4	0.0	0.0	16.3
14	L004	1	Tsing Lun Road	SB	815798.8	830722.9	815753.4	830694.5	0.0	0.0	10.7
15	L004	2	Tsing Lun Road	SB	815753.4	830694.5	815733.7	830672.2	0.0	0.0	7.7
16	L004	3	Tsing Lun Road	SB	815733.7	830672.2	815727.0	830650.1	0.0	0.0	7.5
17	L004	4	Tsing Lun Road	SB	815727.0	830650.1	815712.5	830608.7	0.0	0.0	10.2
18	L005	1	Access road to Siu Hong Station	WB	815921.9	830485.3	815947.6	830578.2	0.0	0.0	9.9
19	L005	2	Access road to Siu Hong Station	WB	815947.6	830578.2	815953.6	830605.5	0.0	0.0	8.0
20	L005	3	Access road to Siu Hong Station	WB	815953.6	830605.5	815937.2	830633.5	0.0	0.0	5.0
21	L005	4	Access road to Siu Hong Station	WB	815937.2	830633.5	815910.0	830655.3	0.0	0.0	5.8
22	L005	5	Access road to Siu Hong Station	WB	815910.0	830655.3	815814.6	830697.7	0.0	0.0	7.1
23	L005	6	Access road to Siu Hong Station	WB	815814.6	830697.7	815796.1	830707.2	0.0	0.0	7.4
24	L005	7	Access road to Siu Hong Station	WB	815796.1	830707.2	815783.6	830725.6	0.0	0.0	14.2
25	L006	1	Access road to Siu Hong Station	EB	815795.0	830730.4	815819.9	830700.5	0.0	0.0	16.6
26	L006	2	Access road to Siu Hong Station	EB	815819.9	830700.5	815911.7	830657.6	0.0	0.0	4.4
27	L006	3	Access road to Siu Hong Station	EB	815911.7	830657.6	815941.8	830633.9	0.0	0.0	7.1
28	L006	4	Access road to Siu Hong Station	EB	815941.8	830633.9	815959.3	830605.1	0.0	0.0	7.8
29	L006	5	Access road to Siu Hong Station	EB	815959.3	830605.1	815968.3	830556.2	0.0	0.0	8.4
30	L006	6	Access road to Siu Hong Station	EB	815968.3	830556.2	815949.4	830472.6	0.0	0.0	7.3
31	L007-1	1	Lam Tei Interchange	EB	815783.9	830738.4	815809.0	830744.4	0.0	0.0	19.4
32	L007-2	1	Lam Tei Interchange	EB	815809.0	830744.4	815843.9	830728.4	0.0	0.0	12.0
33	L007-3	1	Lam Tei Interchange	EB	815843.9	830728.4	815883.3	830718.3	0.0	0.0	8.7
34	L008	1	Ng Lau Road	NB	815905.5	830780.1	815953.7	830760.0	0.0	0.0	4.5
35	L008	2	Ng Lau Road	NB	815953.7	830760.0	815991.8	830745.4	0.0	0.0	4.5
36	L008	3	Ng Lau Road	NB	815991.8	830745.4	816011.6	830748.3	0.0	0.0	7.1
37	L008	4	Ng Lau Road	NB	816011.6	830748.3	816023.1	830755.6	0.0	0.0	6.2
38	L008	5	Ng Lau Road	NB	816023.1	830755.6	816041.3	830788.3	0.0	0.0	3.9
39	L009	1	Ng Lau Road	SB	816043.7	830786.5	816027.1	830754.3	0.0	0.0	4
40	L009	2	Ng Lau Road	SB	816027.1	830754.3	816012.1	830740.0	0.0	0.0	4
41	L009	3	Ng Lau Road	SB	816012.1	830740.0	815980.1	830728.8	0.0	0.0	4
42	L009	4	Ng Lau Road	SB	815980.1	830728.8	815941.6	830725.8	0.0	0.0	5
43	L009	5	Ng Lau Road	SB	815941.6	830725.8	815909.6	830737.0	0.0	0.0	7
44	L009	6	Ng Lau Road	SB	815909.6	830737.0	815892.2	830740.9	0.0	0.0	8
45	L009	7	Ng Lau Road	SB	815892.2	830740.9	815883.3	830718.3	0.0	0.0	9
46	L010	1	Lam Tei Interchange	EB	815883.3	830718.3	815917.9	830710.2	0.0	0.0	6.9
47	L010	2	Lam Tei Interchange	EB	815917.9	830710.2	815967.3	830705.8	0.0	0.0	7.5
48	L010	3	Lam Tei Interchange	EB	815967.3	830705.8	816000.5	830696.2	0.0	0.0	7.1
49	L010	4	Lam Tei Interchange	EB	816000.5	830696.2	816038.2	830680.7	0.0	0.0	7.5
50	L010	5	Lam Tei Interchange	EB	816038.2	830680.7	816111.8	830671.4	0.0	0.0	11.2
51	L011	1	Lam Tei Interchange	WB	816093.8	830648.5	816067.9	830650.1	0.0	0.0	14.1
52	L011	2	Lam Tei Interchange	WB	816067.9	830650.1	816024.6	830675.0	0.0	0.0	7.7
53	L011	3	Lam Tei Interchange	WB	816024.6	830675.0	815991.0	830690.1	0.0	0.0	7.2
54	L011	4	Lam Tei Interchange	WB	815991.0	830690.1	815959.6	830696.7	0.0	0.0	7.8
55	L011	5	Lam Tei Interchange	WB	815959.6	830696.7	815912.1	830701.8	0.0	0.0	7.9
56	L011	6	Lam Tei Interchange	WB	815912.1	830701.8	815860.2	830716.6	0.0	0.0	7.4
57	L011	7	Lam Tei Interchange	WB	815860.2	830716.6	815823.4	830729.4	0.0	0.0	7.5
58	L011	8	Lam Tei Interchange	WB	815823.4	830729.4	815798.8	830722.9	0.0	0.0	16.6
59	L012	1	Slip road to Castle Peak Road - Lam Tei	NB	816005.5	830512.8	816011.5	830547.9	0.0	0.0	7.7
60	L012	2	Slip road to Castle Peak Road - Lam Tei	NB	816011.5	830547.9	816031.7	830604.5	0.0	0.0	6.9
61	L012	3	Slip road to Castle Peak Road - Lam Tei	NB	816031.7	830604.5	816051.8	830657.7	0.0	0.0	7.2
62	L012	4	Slip road to Castle Peak Road - Lam Tei	NB	816051.8	830657.7	816060.0	830677.5	0.0	0.0	7.2
63	L012	5	Slip road to Castle Peak Road - Lam Tei	NB	816060.0	830677.5	816089.3	830747.4	0.0	0.0	7.3
63	L012	6	Slip road to Castle Peak Road - Lam Tei	NB	816089.3	830747.4	816105.5	830784.8	0.0	0.0	7.4
64	L012	7	Slip road to Castle Peak Road - Lam Tei	NB	816105.5	830784.8	816125.9	830816.3	0.0	0.0	7.4
65	L013	1	Slip road to Lam Tei Interchange	NB	816005.5	830512.8	816028.2	830549.0	0.0	0.0	7.5
66	L013	2	Slip road to Lam Tei Interchange	NB	816028.2	830549.0	816052.8	830586.2	0.0	0.0	7.3
67	L013	3	Slip road to Lam Tei Interchange	NB	816052.8	830586.2	816072.6	830610.9	0.0	0.0	6.9
68	L013	4	Slip road to Lam Tei Interchange	NB	816072.6	830610.9	816080.3	830660.4	0.0	0.0	14.1
69	L014	1	Slip road from Tuen Mun Road	NB	815978.3	830436.2	816005.5	830512.8	0.0	0.0	9.3
70	L016	1	Tuen Mun Road	SB	816023.9	830475.1	816004.8	830433.0	0.0	0.0	18.4
71	L017	1	Slip road to Tuen Mun Road	SB	816136.2	830577.0	816090.9	830540.8	0.0	0.0	11.6
72	L017	2	Slip road to Tuen Mun Road	SB	816090.9	830540.8	816044.1	830492.7	0.0	0.0	10.8
73	L017	3	Slip road to Tuen Mun Road	SB	816044.1	830492.7	816023.9	830475.1	0.0	0.0	9.6
74	L018-1	1	Yuen Long Highway	NB	815998.9	830458.7	816033.4	830515.4	0.0	0.0	10.0
75	L018-1	2	Yuen Long Highway	NB	816033.4	830515.4	816061.6	830548.9	0.0	0.0	9.9
76	L018-1	3	Yuen Long Highway	NB	816061.6	830548.9	816110.3	830593.8	0.0	0.0	9.9
77	L018-1	4	Yuen Long Highway	NB	816110.3	830593.8	816177.2	830633.9	0.0	0.0	9.9
78	L018-1	5	Yuen Long Highway	NB	816177.2	830633.9	816231.2	830654.5	0.0	0.0	9.9
79	L018-2	1	Yuen Long Highway	NB	816231.2	830654.5	816320.6	830673.4	0.0	0.0	10.1
80	L018-3	1	Yuen Long Highway	NB	816320.6	830673.4	816381.3	830681.8	0.0	0.0	9.6
81	L018-3	2	Yuen Long Highway	NB	816381.3	830681.8	816424.6	830689.2	0.0	0.0	9.2
82	L019-1	1	Yuen Long Highway	SB	816428.8	830669.8	816380.8	830668.4	0.0	0.0	10.0
83	L019-1	2	Yuen Long Highway	SB	816380.8	830668.4	816323.4	830661.8	0.0	0.0	9.0
84	L019-2	1	Yuen Long Highway	SB	816323.4	830661.8	816233.3	830642.0	0.0	0.0	9.9
85	L019-3	1	Yuen Long Highway	SB	816233.3	830642.0	816202.3	830633.5	0.0	0.0	10.3

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road Label	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Road Height*	Road Elevation*	Physical Road Width (m)
86	L019-4	1	Yuen Long Highway	SB	816202.3	830633.5	816125.8	830592.9	0.0	0.0	10.2
87	L019-4	2	Yuen Long Highway	SB	816125.8	830592.9	816062.9	830538.3	0.0	0.0	9.9
88	L019-4	3	Yuen Long Highway	SB	816062.9	830538.3	816036.5	830502.6	0.0	0.0	9.9
89	L019-4	4	Yuen Long Highway	SB	816036.5	830502.6	816023.9	830475.1	0.0	0.0	10.1
90	L020	1	Slip road from Lam Tei Interchange	SB	816111.8	830671.4	816142.8	830667.7	0.0	0.0	10.0
91	L020	2	Slip road from Lam Tei Interchange	SB	816142.8	830667.7	816151.1	830641.8	0.0	0.0	8.7
92	L020	3	Slip road from Lam Tei Interchange	SB	816151.1	830641.8	816151.1	830612.1	0.0	0.0	8.0
93	L020	4	Slip road from Lam Tei Interchange	SB	816151.1	830612.1	816136.2	830577.0	0.0	0.0	7.7
94	L021	1	Slip road to Castle Peak Road - Lam Tei	SB	816176.7	830887.9	816159.9	830867.5	0.0	0.0	7.6
95	L021	2	Slip road to Castle Peak Road - Lam Tei	SB	816159.9	830867.5	816150.7	830830.6	0.0	0.0	8.6
96	L021	3	Slip road to Castle Peak Road - Lam Tei	SB	816150.7	830830.6	816148.9	830799.6	0.0	0.0	9.4
97	L021	4	Slip road to Castle Peak Road - Lam Tei	SB	816148.9	830799.6	816160.3	830744.9	0.0	0.0	8.6
98	L021	5	Slip road to Castle Peak Road - Lam Tei	SB	816160.3	830744.9	816177.8	830661.3	0.0	0.0	8.9
99	L021	6	Slip road to Castle Peak Road - Lam Tei	SB	816177.8	830661.3	816174.7	830625.4	0.0	0.0	9.9
100	L021	7	Slip road to Castle Peak Road - Lam Tei	SB	816174.7	830625.4	816156.8	830595.1	0.0	0.0	9.6
101	L021	8	Slip road to Castle Peak Road - Lam Tei	SB	816156.8	830595.1	816136.2	830577.0	0.0	0.0	8.0
102	L022	1	Access road	SB	816120.7	830948.3	816099.9	830905.2	0.0	0.0	2.0
103	L023	1	Access road	NB	816099.1	830910.4	816119.5	830948.8	0.0	0.0	2.0
104	L024	1	Lam Tei Interchange	EB	816080.3	830660.4	816105.9	830684.6	0.0	0.0	13.9
105	L024	2	Lam Tei Interchange	EB	816105.9	830684.6	816157.5	830734.7	0.0	0.0	10.7
106	L025	1	Lam Tei Interchange	WB	816162.1	830729.6	816136.0	830673.2	0.0	0.0	7.9
107	L025	2	Lam Tei Interchange	WB	816136.0	830673.2	816093.8	830648.5	0.0	0.0	10.0
108	L026	1	Castle Peak Road - Lingnan	NB	816220.4	830674.2	816198.4	830699.3	0.0	0.0	8.5
109	L026	2	Castle Peak Road - Lingnan	NB	816198.4	830699.3	816159.4	830731.9	0.0	0.0	11.4
110	L027	1	Castle Peak Road - Lingnan	SB	816191.8	830735.0	816229.2	830681.9	0.0	0.0	7.1
111	L027	2	Castle Peak Road - Lingnan	SB	816229.2	830681.9	816243.0	830654.9	0.0	0.0	7.6
112	L027	3	Castle Peak Road - Lingnan	SB	816243.0	830654.9	816250.8	830626.8	0.0	0.0	8.0
113	L027	4	Castle Peak Road - Lingnan	SB	816250.8	830626.8	816251.6	830594.5	0.0	0.0	7.8
114	L028	1	Slip road to Yuen Long Highway	EB	816191.8	830735.0	816216.8	830713.9	0.0	0.0	6.1
115	L028	2	Slip road to Yuen Long Highway	EB	816216.8	830713.9	816249.3	830708.0	0.0	0.0	7.4
116	L029	1	Access Road to To Yuen Wai	NB	816249.3	830708.0	816255.4	830722.0	0.0	0.0	6.1
117	L029	2	Access Road to To Yuen Wai	NB	816255.4	830722.0	816261.4	830755.0	0.0	0.0	3.7
118	L030-1	1	Slip road to Yuen Long Highway	EB	816249.3	830708.0	816294.6	830707.7	0.0	0.0	6.0
119	L030-1	2	Slip road to Yuen Long Highway	EB	816294.6	830707.7	816316.5	830703.9	0.0	0.0	6.0
120	L030-2	1	Slip road to Yuen Long Highway	EB	816316.5	830703.9	816378.2	830693.5	0.0	0.0	6.1
121	L030-2	2	Slip road to Yuen Long Highway	EB	816378.2	830693.5	816424.6	830689.2	0.0	0.0	7.0
122	L031	1	Yuen Long Highway	EB	816424.6	830689.2	816558.2	830697.9	0.0	0.0	15.5
122	L032	1	Yuen Long Highway	WB	816552.3	830681.3	816428.7	830671.8	0.0	0.0	19.1
123	L033-1	1	Slip road from Yuen Long Highway	WB	816428.8	830669.8	816366.7	830656.3	0.0	0.0	11.0
124	L033-2	1	Slip road from Yuen Long Highway	WB	816366.7	830656.3	816323.2	830634.7	0.0	0.0	9.6
125	L033-2	2	Slip road from Yuen Long Highway	WB	816323.2	830634.7	816277.7	830599.5	0.0	0.0	10.7
126	L034	1	Fu Hang Road	WB	816351.2	830596.3	816331.8	830593.7	0.0	0.0	1.9
127	L034	2	Fu Hang Road	WB	816331.8	830593.7	816314.2	830587.9	0.0	0.0	2.0
128	L034	3	Fu Hang Road	WB	816314.2	830587.9	816292.8	830575.4	0.0	0.0	2.0
129	L035	1	Fu Hang Road	EB	816292.0	830576.8	816314.1	830588.9	0.0	0.0	2.0
130	L035	2	Fu Hang Road	EB	816314.1	830588.9	816332.1	830594.7	0.0	0.0	2.0
131	L035	3	Fu Hang Road	EB	816332.1	830594.7	816351.1	830597.3	0.0	0.0	1.9
132	L036	1	Castle Peak Road - Lingnan	SB	816251.6	830594.5	816248.0	830542.7	0.0	0.0	7.0
133	L036	2	Castle Peak Road - Lingnan	SB	816248.0	830542.7	816239.9	830467.9	0.0	0.0	7.3
134	L037	1	Castle Peak Road - Lingnan	NB	816230.5	830461.9	816244.1	830590.9	0.0	0.0	7.3
135	L038	1	Castle Peak Road - Lingnan	NB	816244.1	830590.9	816242.3	830628.5	0.0	0.0	7.3
136	L038	2	Castle Peak Road - Lingnan	NB	816242.3	830628.5	816232.3	830658.0	0.0	0.0	7.9
137	L038	3	Castle Peak Road - Lingnan	NB	816232.3	830658.0	816220.4	830674.2	0.0	0.0	8.0
138	L039	1	Fu Shing Street	WB	816242.3	830628.5	816209.5	830631.5	0.0	0.0	4.5
139	L040	1	Fu Shing Street	EB	816209.5	830631.5	816215.4	830649.8	0.0	0.0	4.6
140	L040	2	Fu Shing Street	EB	816215.4	830649.8	816220.4	830674.2	0.0	0.0	4.9
141	L041	1	Castle Peak Road - Lam Tei	SB	816165.3	830852.8	816158.8	830810.9	0.0	0.0	7.9
142	L041	2	Castle Peak Road - Lam Tei	SB	816158.8	830810.9	816169.6	830766.5	0.0	0.0	10.9
143	L041	3	Castle Peak Road - Lam Tei	SB	816169.6	830766.5	816191.8	830735.0	0.0	0.0	14.3
144	L042	1	Castle Peak Road - Lam Tei	NB	816159.4	830731.9	816135.8	830768.1	0.0	0.0	7.8
145	L042	2	Castle Peak Road - Lam Tei	NB	816135.8	830768.1	816125.9	830816.3	0.0	0.0	7.6
146	L043	1	Access road from To Yuen Wai	WB	816261.4	830755.0	816240.3	830772.9	0.0	0.0	3.5
147	L043	2	Access road from To Yuen Wai	WB	816240.3	830772.9	816217.1	830772.1	0.0	0.0	3.5
148	L043	3	Access road from To Yuen Wai	WB	816217.1	830772.1	816197.4	830780.4	0.0	0.0	3.3
149	L043	4	Access road from To Yuen Wai	WB	816197.4	830780.4	816175.4	830796.7	0.0	0.0	2.5
150	L043	5	Access road from To Yuen Wai	WB	816175.4	830796.7	816170.3	830812.6	0.0	0.0	4.4
151	L043	6	Access road from To Yuen Wai	WB	816170.3	830812.6	816174.4	830823.1	0.0	0.0	4.2
152	L043	7	Access road from To Yuen Wai	WB	816174.4	830823.1	816180.3	830835.9	0.0	0.0	4.9
153	L043	8	Access road from To Yuen Wai	WB	816180.3	830835.9	816181.7	830850.5	0.0	0.0	6.9
154	L043	9	Access road from To Yuen Wai	WB	816181.7	830850.5	816165.3	830852.8	0.0	0.0	8.6
155	L044	1	Castle Peak Road - Lam Tei	SB	816283.6	831104.7	816195.9	830936.9	0.0	0.0	11.7
156	L044	2	Castle Peak Road - Lam Tei	SB	816195.9	830936.9	816176.7	830887.9	0.0	0.0	10.4
157	L045	1	Castle Peak Road - Lam Tei	SB	816176.7	830887.9	816165.3	830852.8	0.0	0.0	5.9
158	L046	1	Lam Tei Main Street	WB	816691.9	830993.1	816596.9	830998.2	0.0	0.0	6.6
159	L046	2	Lam Tei Main Street	WB	816596.9	830998.2	816567.2	831006.6	0.0	0.0	5.7
160	L046	3	Lam Tei Main Street	WB	816567.2	831006.6	816527.1	831022.9	0.0	0.0	5.1
161	L046	4	Lam Tei Main Street	WB	816527.1	831022.9	816475.2	831047.9	0.0	0.0	5.5
162	L046	5	Lam Tei Main Street	WB	816475.2	831047.9	816459.2	831048.8	0.0	0.0	4.7
163	L046	6	Lam Tei Main Street	WB	816459.2	831048.8	816425.5	831083.5	0.0	0.0	5.5
164	L046	7	Lam Tei Main Street	WB	816425.5	831083.5	816346.0	831099.3	0.0	0.0	5.2
165	L046	8	Lam Tei Main Street	WB	816346.0	831099.3	816314.5	831096.6	0.0	0.0	4.1
166	L046	9	Lam Tei Main Street	WB	816314.5	831096.6	816283.6	831104.7	0.0	0.0	5.6
167	L047	1	Castle Peak Road - Lam Tei	SB	816489.1	831365.9	816413.3	831284.5	0.0	0.0	11.1
168	L047	2	Castle Peak Road - Lam Tei	SB	816413.3	831284.5	816368.3	831229.2	0.0	0.0	10.1
169	L047	3	Castle Peak Road - Lam Tei	SB	816368.3	831229.2	816311.8	831157.6	0.0	0.0	10.3
170	L047	4	Castle Peak Road - Lam Tei	SB	816311.8	831157.6	816283.6	831104.7	0.0	0.0	7.1

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Index	Road Label	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Road Height*	Road Elevation*	Physical Road Width (m)
171	L048	1	Castle Peak Road - Lam Tei	NB	816125.9	830816.3	816171.8	830911.3	0.0	0.0	10.1
172	L048	2	Castle Peak Road - Lam Tei	NB	816171.8	830911.3	816221.3	831009.2	0.0	0.0	7.3
173	L048	3	Castle Peak Road - Lam Tei	NB	816221.3	831009.2	816273.0	831107.9	0.0	0.0	11.0
174	L048	4	Castle Peak Road - Lam Tei	NB	816273.0	831107.9	816301.4	831165.8	0.0	0.0	7.2
175	L048	5	Castle Peak Road - Lam Tei	NB	816301.4	831165.8	816323.5	831197.1	0.0	0.0	13.8
176	L048	6	Castle Peak Road - Lam Tei	NB	816323.5	831197.1	816358.7	831240.6	0.0	0.0	14.1
177	L048	7	Castle Peak Road - Lam Tei	NB	816358.7	831240.6	816430.5	831322.7	0.0	0.0	11.0
178	L049	1	Fuk Hang Tsuen Road	WB	816623.8	831247.8	816577.7	831291.2	0.0	0.0	3.3
179	L049	2	Fuk Hang Tsuen Road	WB	816577.7	831291.2	816508.7	831351.1	0.0	0.0	3.1
180	L049	3	Fuk Hang Tsuen Road	WB	816508.7	831351.1	816478.2	831375.4	0.0	0.0	3.3
181	L050	1	Fuk Hang Tsuen Road	EB	816481.1	831378.7	816533.1	831332.6	0.0	0.0	3.3
182	L050	2	Fuk Hang Tsuen Road	EB	816533.1	831332.6	816579.2	831291.9	0.0	0.0	3.1
183	L050	3	Fuk Hang Tsuen Road	EB	816579.2	831291.9	816625.9	831248.9	0.0	0.0	3.3
184	L051	1	Castle Peak Road - Lam Tei	NB	816430.5	831322.7	816479.4	831376.8	0.0	0.0	13.5
185	L052	1	Kong Sham Western Highway	SB	816518.1	831497.3	816568.2	831412.7	23.1	0.0	13.9
186	L052	2	Kong Sham Western Highway	SB	816568.2	831412.7	816619.6	831341.3	24.1	0.0	17.1
187	L052	3	Kong Sham Western Highway	SB	816619.6	831341.3	816686.0	831254.5	12.4	0.0	15.1
188	L053	1	Kong Sham Western Highway	NB	816699.2	831193.2	816586.1	831336.7	25.3	0.0	9.7
189	L053	2	Kong Sham Western Highway	NB	816586.1	831336.7	816509.7	831462.2	26.2	0.0	10.7
190	L053	3	Kong Sham Western Highway	NB	816509.7	831462.2	816469.9	831535.9	24.4	0.0	12.7
191	L054	1	Castle Peak Road - Lam Tei	NB	816479.4	831376.8	816535.0	831441.9	0.0	0.0	10.5
192	L055	1	Castle Peak Road - Lam Tei	SB	816546.6	831430.6	816489.1	831365.9	0.0	0.0	11.3
193	L056	1	Castle Peak Road - Lam Tei	NB	816535.0	831441.9	816560.7	831469.5	0.0	0.0	11.0
194	L057	1	Ng Lau Road	EB	816468.8	831445.7	816510.0	831436.1	0.0	0.0	6.3
195	L058	1	Ng Lau Road	WB	816509.1	831434.4	816466.9	831443.7	0.0	0.0	6.3
196	L059	1	Tung Lei Path	SB	816494.0	831516.0	816491.3	831465.8	0.0	0.0	3.5
197	L059	2	Tung Lei Path	SB	816491.3	831465.8	816468.3	831443.4	0.0	0.0	2.5
198	L060	1	Tung Lei Path	NB	816464.7	831443.9	816490.0	831467.6	0.0	0.0	2.5
199	L060	2	Tung Lei Path	NB	816490.0	831467.6	816492.3	831516.9	0.0	0.0	3.5
200	L061	1	Ng Lau Road	EB	816323.0	831471.3	816341.2	831473.2	0.0	0.0	3.4
201	L061	2	Ng Lau Road	EB	816341.2	831473.2	816413.4	831450.0	0.0	0.0	3.2
202	L061	3	Ng Lau Road	EB	816413.4	831450.0	816468.8	831445.7	0.0	0.0	3.0
203	L062	1	Ng Lau Road	WB	816466.9	831443.7	816409.9	831448.9	0.0	0.0	3.0
204	L062	2	Ng Lau Road	WB	816409.9	831448.9	816340.4	831471.4	0.0	0.0	3.2
205	L062	3	Ng Lau Road	WB	816340.4	831471.4	816323.4	831468.7	0.0	0.0	3.4
206	L063	1	Tsing Chuen Wai Road	SB	816204.8	831377.4	816169.8	831409.6	0.0	0.0	5.5
207	L063	2	Tsing Chuen Wai Road	SB	816169.8	831409.6	816139.7	831440.0	0.0	0.0	5.5
208	L063	3	Tsing Chuen Wai Road	SB	816139.7	831440.0	816124.6	831455.0	0.0	0.0	5.5
209	L063	4	Tsing Chuen Wai Road	SB	816124.6	831455.0	816085.7	831483.7	0.0	0.0	5.5
210	L063	5	Tsing Chuen Wai Road	SB	816085.7	831483.7	816076.7	831493.7	0.0	0.0	5.5
211	L063	6	Tsing Chuen Wai Road	SB	816076.7	831493.7	816071.4	831507.9	0.0	0.0	5.6
212	L063	7	Tsing Chuen Wai Road	SB	816071.4	831507.9	816072.7	831527.4	0.0	0.0	5.6
213	L063	8	Tsing Chuen Wai Road	SB	816072.7	831527.4	816082.0	831543.0	0.0	0.0	5.6
214	L063	9	Tsing Chuen Wai Road	SB	816082.0	831543.0	816112.7	831578.0	0.0	0.0	5.4
215	L063	10	Tsing Chuen Wai Road	SB	816112.7	831578.0	816127.8	831582.9	0.0	0.0	5.4
216	L063	11	Tsing Chuen Wai Road	SB	816127.8	831582.9	816141.9	831581.3	0.0	0.0	5.3
217	L063	12	Tsing Chuen Wai Road	SB	816141.9	831581.3	816196.1	831552.4	0.0	0.0	5.5
218	L063	13	Tsing Chuen Wai Road	SB	816196.1	831552.4	816216.6	831543.3	0.0	0.0	5.5
219	L063	14	Tsing Chuen Wai Road	SB	816216.6	831543.3	816245.4	831548.7	0.0	0.0	5.5
220	L063	15	Tsing Chuen Wai Road	SB	816245.4	831548.7	816264.8	831545.8	0.0	0.0	5.5
221	L063	16	Tsing Chuen Wai Road	SB	816264.8	831545.8	816280.8	831534.7	0.0	0.0	5.1
222	L063	17	Tsing Chuen Wai Road	SB	816280.8	831534.7	816297.5	831509.6	0.0	0.0	4.5
223	L063	18	Tsing Chuen Wai Road	SB	816297.5	831509.6	816323.4	831468.7	0.0	0.0	5.7
224	L064	1	Ng Lau Road	EB	816205.2	831380.3	816238.4	831413.4	0.0	0.0	3.0
225	L064	2	Ng Lau Road	EB	816238.4	831413.4	816323.0	831471.3	0.0	0.0	3.1
226	L065	1	Ng Lau Road	WB	816323.4	831468.7	816239.3	831411.6	0.0	0.0	3.1
227	L065	2	Ng Lau Road	WB	816239.3	831411.6	816204.8	831377.4	0.0	0.0	3.0
228	L066	1	Ng Lau Road	EB	816172.8	831344.7	816205.2	831380.3	0.0	0.0	3.0
229	L067	1	Ng Lau Road	WB	816204.8	831377.4	816172.9	831342.7	0.0	0.0	3.0
230	L068	1	Ng Lau Road	EB	816031.7	831258.1	816058.7	831278.1	0.0	0.0	3.5
231	L068	2	Ng Lau Road	EB	816058.7	831278.1	816138.7	831318.8	0.0	0.0	3.0
232	L068	3	Ng Lau Road	EB	816138.7	831318.8	816172.8	831344.7	0.0	0.0	3.5
233	L069	1	Ng Lau Road	WB	816172.9	831342.7	816141.3	831317.2	0.0	0.0	3.5
234	L069	2	Ng Lau Road	WB	816141.3	831317.2	816058.5	831275.1	0.0	0.0	3.0
235	L069	3	Ng Lau Road	WB	816058.5	831275.1	816033.6	831256.9	0.0	0.0	3.5
236	L070	1	Unnamed Road	NB	816098.6	830903.0	816094.1	830944.4	0.0	0.0	2.8
237	L070	2	Unnamed Road	NB	816094.1	830944.4	816081.0	831039.5	0.0	0.0	2.4
238	L070	3	Unnamed Road	NB	816081.0	831039.5	816079.1	831068.8	0.0	0.0	2.5
239	L070	4	Unnamed Road	NB	816079.1	831068.8	816083.2	831096.8	0.0	0.0	3.1
240	L070	5	Unnamed Road	NB	816083.2	831096.8	816103.9	831162.1	0.0	0.0	2.9
241	L070	6	Unnamed Road	NB	816103.9	831162.1	816116.9	831188.8	0.0	0.0	2.7
242	L070	7	Unnamed Road	NB	816116.9	831188.8	816127.6	831224.3	0.0	0.0	6.4
243	L070	8	Unnamed Road	NB	816127.6	831224.3	816170.9	831343.3	0.0	0.0	12.5
244	L071	1	Unnamed Road	SB	816175.8	831348.0	816138.9	831250.2	0.0	0.0	12.5
245	L071	2	Unnamed Road	SB	816138.9	831250.2	816128.4	831222.9	0.0	0.0	6.4
246	L071	3	Unnamed Road	SB	816128.4	831222.9	816116.8	831184.1	0.0	0.0	2.7
247	L071	4	Unnamed Road	SB	816116.8	831184.1	816104.8	831160.2	0.0	0.0	2.9
248	L071	5	Unnamed Road	SB	816104.8	831160.2	816084.4	831096.0	0.0	0.0	3.1
249	L071	6	Unnamed Road	SB	816084.4	831096.0	816080.3	831066.8	0.0	0.0	2.5
250	L071	7	Unnamed Road	SB	816080.3	831066.8	816101.0	830907.5	0.0	0.0	2.8
251	L072	1	Access road	SB	816011.3	831286.9	816021.8	831268.5	0.0	0.0	3.0
252	L072	2	Access road	SB	816021.8	831268.5	816034.7	831257.7	0.0	0.0	3.5
253	L073	1	Access road	NB	816031.8	831255.3	816018.9	831269.9	0.0	0.0	3.5
254	L073	2	Access road	NB	816018.9	831269.9	816010.0	831286.2	0.0	0.0	3.0
255	L074	1	Ng Lau Road	EB	815948.6	831198.7	816012.9	831240.7	0.0	0.0	3.0
256	L074	2	Ng Lau Road	EB	816012.9	831240.7	816031.7	831258.1	0.0	0.0	3.1
257	L075	1	Ng Lau Road	WB	816033.6	831256.9	816012.8	831238.2	0.0	0.0	3.1
258	L075	2	Ng Lau Road	WB	816012.8	831238.2	815949.8	831197.0	0.0	0.0	3.0

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Index	Road Label	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Road Height*	Road Elevation*	Physical Road Width (m)
259	L076	1	Access road	EB	815707.8	831257.8	815733.8	831264.6	0.0	0.0	1.5
260	L076	2	Access road	EB	815733.8	831264.6	815751.5	831275.8	0.0	0.0	1.7
261	L076	3	Access road	EB	815751.5	831275.8	815770.0	831271.6	0.0	0.0	2.0
262	L076	4	Access road	EB	815770.0	831271.6	815787.3	831262.3	0.0	0.0	2.2
263	L076	5	Access road	EB	815787.3	831262.3	815805.5	831258.5	0.0	0.0	1.7
264	L076	6	Access road	EB	815805.5	831258.5	815824.8	831261.0	0.0	0.0	1.7
265	L076	7	Access road	EB	815824.8	831261.0	815845.1	831277.6	0.0	0.0	1.8
266	L076	8	Access road	EB	815845.1	831277.6	815859.0	831283.3	0.0	0.0	1.8
267	L076	9	Access road	EB	815859.0	831283.3	815879.1	831270.9	0.0	0.0	1.9
268	L076	10	Access road	EB	815879.1	831270.9	815909.3	831257.7	0.0	0.0	1.5
269	L076	11	Access road	EB	815909.3	831257.7	815929.9	831231.9	0.0	0.0	2.7
270	L076	12	Access road	EB	815929.9	831231.9	815951.0	831197.8	0.0	0.0	3.0
271	L077	1	Access road	WB	815948.4	831196.0	815927.6	831232.9	0.0	0.0	3.0
272	L077	2	Access road	WB	815927.6	831232.9	815907.0	831258.0	0.0	0.0	2.7
273	L077	3	Access road	WB	815907.0	831258.0	815877.9	831270.8	0.0	0.0	1.5
274	L077	4	Access road	WB	815877.9	831270.8	815858.8	831282.7	0.0	0.0	1.9
275	L077	5	Access road	WB	815858.8	831282.7	815845.2	831277.1	0.0	0.0	1.8
276	L077	6	Access road	WB	815845.2	831277.1	815824.6	831260.1	0.0	0.0	1.8
277	L077	7	Access road	WB	815824.6	831260.1	815805.5	831257.7	0.0	0.0	1.7
278	L077	8	Access road	WB	815805.5	831257.7	815786.5	831261.9	0.0	0.0	1.7
279	L077	9	Access road	WB	815786.5	831261.9	815767.6	831271.3	0.0	0.0	2.2
280	L077	10	Access road	WB	815767.6	831271.3	815751.4	831274.7	0.0	0.0	2.0
281	L077	11	Access road	WB	815751.4	831274.7	815733.7	831264.0	0.0	0.0	1.7
282	L077	12	Access road	WB	815733.7	831264.0	815707.3	831256.8	0.0	0.0	1.5
283	L078	1	Ng Lau Road	NB	815897.1	831124.6	815900.2	831150.5	0.0	0.0	3.6
284	L078	2	Ng Lau Road	NB	815900.2	831150.5	815906.5	831166.9	0.0	0.0	3.4
285	L078	3	Ng Lau Road	NB	815906.5	831166.9	815948.6	831198.7	0.0	0.0	3.0
286	L079	1	Ng Lau Road	SB	815949.8	831197.0	815908.0	831166.0	0.0	0.0	3.0
287	L079	2	Ng Lau Road	SB	815908.0	831166.0	815901.4	831147.2	0.0	0.0	3.4
288	L079	3	Ng Lau Road	SB	815901.4	831147.2	815898.8	831122.0	0.0	0.0	3.6
289	L080	1	Ng Lau Road	SB	815897.4	831126.3	815918.4	831103.8	0.0	0.0	3.2
290	L080	2	Ng Lau Road	SB	815918.4	831103.8	815935.3	831090.7	0.0	0.0	3.5
291	L080	3	Ng Lau Road	SB	815935.3	831090.7	815966.6	831084.3	0.0	0.0	3.0
292	L080	4	Ng Lau Road	SB	815966.6	831084.3	815989.5	831073.3	0.0	0.0	3.9
293	L080	5	Ng Lau Road	SB	815989.5	831073.3	816001.8	831053.1	0.0	0.0	3.6
294	L080	6	Ng Lau Road	SB	816001.8	831053.1	816025.6	830937.3	0.0	0.0	3.1
295	L081	1	Ng Lau Road	NB	816023.8	830936.6	816000.1	831054.0	0.0	0.0	3.1
296	L081	2	Ng Lau Road	NB	816000.1	831054.0	815987.6	831073.3	0.0	0.0	3.6
297	L081	3	Ng Lau Road	NB	815987.6	831073.3	815966.9	831083.5	0.0	0.0	3.4
298	L081	4	Ng Lau Road	NB	815966.9	831083.5	815934.5	831089.8	0.0	0.0	3.0
299	L081	5	Ng Lau Road	NB	815934.5	831089.8	815916.8	831103.3	0.0	0.0	3.5
300	L081	6	Ng Lau Road	NB	815916.8	831103.3	815896.1	831123.1	0.0	0.0	3.2
301	L082	1	San Hing Road	NB	815852.7	831036.6	815863.1	831070.0	0.0	0.0	3.0
302	L082	2	San Hing Road	NB	815863.1	831070.0	815884.2	831106.2	0.0	0.0	3.1
303	L082	3	San Hing Road	NB	815884.2	831106.2	815897.1	831124.6	0.0	0.0	3.7
304	L083	1	San Hing Road	SB	815898.8	831122.0	815884.6	831103.2	0.0	0.0	3.7
305	L083	2	San Hing Road	SB	815884.6	831103.2	815865.0	831069.6	0.0	0.0	3.1
306	L083	3	San Hing Road	SB	815865.0	831069.6	815855.0	831035.6	0.0	0.0	3.0
307	L084	1	San Tat Lane	EB	815784.9	831027.3	815811.2	831053.2	0.0	0.0	2.9
308	L084	2	San Tat Lane	EB	815811.2	831053.2	815855.6	831037.5	0.0	0.0	3.0
309	L085	1	San Tat Lane	WB	815854.6	831034.1	815813.1	831050.5	0.0	0.0	3.0
310	L085	2	San Tat Lane	WB	815813.1	831050.5	815780.8	831021.0	0.0	0.0	2.9
311	L086	1	San Hing Road	NB	815834.9	830967.1	815852.7	831036.6	0.0	0.0	3.0
312	L087	1	San Hing Road	SB	815855.0	831035.6	815840.0	830965.3	0.0	0.0	3.0
313	L088	1	Road S1	NB	815753.9	830896.8	815784.1	830920.3	0.0	0.0	3.7
314	L088	2	Road S1	NB	815784.1	830920.3	815828.1	830958.8	0.0	0.0	3.1
315	L088	3	Road S1	NB	815825.9	830956.6	815834.9	830967.1	0.0	0.0	5.1
316	L089	1	Road S1	SB	815840.0	830965.3	815804.1	830933.1	0.0	0.0	3.7
317	L089	2	Road S1	SB	815804.1	830933.1	815756.4	830893.4	0.0	0.0	3.7
318	L090	1	San Hing Road	WB	816026.1	830935.6	815973.4	830923.4	0.0	0.0	3.0
319	L090	2	San Hing Road	WB	815973.4	830923.4	815953.9	830924.6	0.0	0.0	3.0
320	L090	3	San Hing Road	WB	815953.9	830924.6	815834.1	830966.2	0.0	0.0	3.0
321	L091	1	San Hing Road	EB	815835.2	830968.2	815955.2	830926.5	0.0	0.0	3.0
322	L091	2	San Hing Road	EB	815955.2	830926.5	815975.5	830926.1	0.0	0.0	3.0
323	L091	3	San Hing Road	EB	815975.5	830926.1	816025.5	830938.1	0.0	0.0	3.0
324	L092	1	Ng Lau Road	WB	816080.7	830872.2	816042.4	830895.9	0.0	0.0	3.4
325	L092	2	Ng Lau Road	WB	816042.4	830895.9	816031.1	830912.7	0.0	0.0	3.7
326	L092	3	Ng Lau Road	WB	816031.1	830912.7	816023.8	830936.6	0.0	0.0	3.9
327	L093	1	Ng Lau Road	EB	816025.6	830937.3	816032.3	830913.5	0.0	0.0	3.9
328	L093	2	Ng Lau Road	EB	816032.3	830913.5	816044.0	830896.6	0.0	0.0	3.7
329	L093	3	Ng Lau Road	EB	816044.0	830896.6	816082.7	830875.5	0.0	0.0	3.4
330	L094	1	Unnamed Road	NB	816080.3	830875.3	816099.1	830910.4	0.0	0.0	3.0
331	L095	1	Unnamed Road	SB	816099.9	830905.2	816082.0	830874.3	0.0	0.0	3.0
332	L096	1	Castle Peak Road - Lam Tei	SB	816569.0	831458.4	816546.6	831430.6	0.0	0.0	11.2
333	L097	1	Wong Kong Wai Road	EB	816547.4	831431.5	816571.2	831399.0	0.0	0.0	3.9
334	L097	2	Wong Kong Wai Road	EB	816571.2	831399.0	816596.4	831374.0	0.0	0.0	2.2
335	L097	3	Wong Kong Wai Road	EB	816596.4	831374.0	816628.1	831348.7	0.0	0.0	2.2
336	L097	4	Wong Kong Wai Road	EB	816628.1	831348.7	816658.5	831316.0	0.0	0.0	2.5
337	L098	1	Wong Kong Wai Road	WB	816656.9	831315.5	816624.5	831349.5	0.0	0.0	2.5
338	L098	2	Wong Kong Wai Road	WB	816624.5	831349.5	816588.3	831378.8	0.0	0.0	2.2
339	L098	3	Wong Kong Wai Road	WB	816588.3	831378.8	816569.1	831398.2	0.0	0.0	2.2
340	L098	4	Wong Kong Wai Road	WB	816569.1	831398.2	816545.1	831428.9	0.0	0.0	3.9
341	L099	1	Man Chat Road	NB	816622.8	831248.7	816673.1	831284.8	0.0	0.0	3.8
342	L100	1	Man Chat Road	SB	816674.4	831282.1	816624.5	831246.5	0.0	0.0	3.8
343	L101	1	Fuk Hang Tsuen Road	WB	816696.5	831035.6	816639.9	831217.4	0.0	0.0	3.0
344	L101	2	Fuk Hang Tsuen Road	WB	816639.9	831217.4	816623.8	831247.8	0.0	0.0	3.4

Inventory of Open Roads for 2030 EMFAC x 2033 Traffic

Index	Road Label	Vertex Number	Road Name	Direction	X1	Y1	X2	Y2	Road Height*	Road Elevation*	Physical Road Width (m)
345	L102	1	Fuk Hang Tsuen Road	EB	816625.9	831248.9	816642.1	831216.9	0.0	0.0	3.4
346	L102	2	Fuk Hang Tsuen Road	EB	816642.1	831216.9	816698.0	831037.0	0.0	0.0	3.0
347	L103	1	Fu Hang Road	EB	816250.4	830575.1	816260.4	830567.8	0.0	0.0	4.9
348	L103	2	Fu Hang Road	EB	816260.4	830567.8	816270.9	830559.8	0.0	0.0	4.0
349	L103	3	Fu Hang Road	EB	816270.9	830559.8	816292.5	830575.9	0.0	0.0	3.9
350	L104	1	Fu Hang Road	NB	816292.8	830575.4	816277.7	830599.5	0.0	0.0	4.1
351	L105	1	Slip road from Yuen Long Highway	WB	816277.7	830599.5	816244.1	830590.9	0.0	0.0	9.9
352	L106	1	Road P1	NB	816531.7	831438.0	816475.6	831537.5	0.0	0.0	6.7
353	L107	1	Road P1	SB	816483.4	831539.8	816537.9	831444.9	0.0	0.0	6.7
354	L108	1	Ng Lau Road	NB	815843.9	830728.4	815879.9	830742.7	0.0	0.0	7.8
355	L108	2	Ng Lau Road	NB	815879.9	830742.7	815905.4	830780.1	0.0	0.0	6.0
356	L109	1	Road S2	WB	815905.5	830780.1	815883.3	830799.3	0.0	0.0	7.3
357	L109	2	Road S2	WB	815883.3	830799.3	815827.6	830840.1	0.0	0.0	7.4
358	L109	3	Road S2	WB	815827.6	830840.1	815753.9	830896.8	0.0	0.0	7.5
359	L110	1	Road S1	SB	815756.4	830893.4	815724.6	830863.9	0.0	0.0	7.3
360	L110	2	Road S1	SB	815724.6	830863.9	815715.2	830846.1	0.0	0.0	5.2
361	L111	1	Hong Po Road	WB	815711.5	830843.6	815680.3	830883.8	0.0	0.0	6.0
362	L111	2	Hong Po Road	WB	815680.3	830883.8	815641.1	830926.8	0.0	0.0	6.8
363	L111	3	Hong Po Road	WB	815641.1	830926.8	815607.7	830959.3	0.0	0.0	6.7
364	L112	1	Hong Po Road	EB	815599.7	830969.5	815629.5	830944.7	0.0	0.0	3.2
365	L112	2	Hong Po Road	EB	815629.5	830944.7	815667.3	830908.8	0.0	0.0	3.3
366	L112	3	Hong Po Road	EB	815667.3	830908.8	815691.0	830881.1	0.0	0.0	6.9
367	L112	4	Hong Po Road	EB	815691.0	830881.1	815715.6	830851.4	0.0	0.0	7.0
368	L113	1	Access Road	SB	815715.2	830846.1	815688.8	830800.6	0.0	0.0	3.8
369	L114	1	Access Road	NB	815686.3	830801.6	815714.5	830852.7	0.0	0.0	3.5
370	L115	1	Road S3	WB	815699.6	830932.2	815613.4	830992.9	0.0	0.0	3.7
371	L115	2	Road S3	WB	815613.4	830992.9	815597.2	830989.4	0.0	0.0	3.7
372	L116	1	Road S3	EB	815599.8	830997.1	815619.8	830993.1	0.0	0.0	6.9
373	L116	2	Road S3	EB	815619.8	830993.1	815701.3	830935.0	0.0	0.0	3.7
374	L117	1	Access road	WB	815707.3	831256.8	815673.1	831269.8	0.0	0.0	2.2
375	L118	1	Access road	EB	815673.4	831271.7	815707.8	831257.8	0.0	0.0	2.2
376	L119	1	Access road	WB	815673.1	831269.8	815635.3	831270.3	0.0	0.0	3.1
377	L120	1	Access road	EB	815635.6	831272.4	815673.4	831271.7	0.0	0.0	3.1
378	L121	1	Unnamed Road	NB	815679.6	831191.4	815692.0	831217.1	0.0	0.0	1.7
379	L121	2	Unnamed Road	NB	815692.0	831217.1	815706.3	831258.4	0.0	0.0	1.7
380	L122	1	Unnamed Road	SB	815708.9	831258.1	815703.6	831247.1	0.0	0.0	2.4
381	L122	2	Unnamed Road	SB	815703.6	831247.1	815691.8	831213.9	0.0	0.0	1.7
382	L122	3	Unnamed Road	SB	815691.8	831213.9	815681.0	831190.8	0.0	0.0	1.7
383	L123	1	Unnamed Road	NB	815671.4	831269.8	815677.0	831291.6	0.0	0.0	2.5
384	L123	2	Unnamed Road	NB	815677.0	831291.6	815673.1	831317.3	0.0	0.0	1.9
385	L123	3	Unnamed Road	NB	815673.1	831317.3	815664.4	831345.6	0.0	0.0	1.8
386	L124	1	Unnamed Road	SB	815665.3	831346.1	815673.8	831317.3	0.0	0.0	1.8
387	L124	2	Unnamed Road	SB	815673.8	831317.3	815678.6	831288.6	0.0	0.0	1.9
388	L124	3	Unnamed Road	SB	815678.6	831288.6	815674.7	831269.2	0.0	0.0	2.5
389	L125	1	Fuk Hang Tsuen Lane	EB	816562.4	830883.1	816565.7	830866.7	0.0	0.0	4.4
390	L125	2	Fuk Hang Tsuen Lane	EB	816565.7	830866.7	816577.2	830860.8	0.0	0.0	2.9
391	L125	3	Fuk Hang Tsuen Lane	EB	816577.2	830860.8	816606.6	830866.3	0.0	0.0	2.0
392	L125	4	Fuk Hang Tsuen Lane	EB	816606.6	830866.3	816645.2	830866.4	0.0	0.0	2.0
393	L126	1	Fuk Hang Tsuen Lane	WB	816643.5	830864.7	816603.6	830864.6	0.0	0.0	2.0
394	L126	2	Fuk Hang Tsuen Lane	WB	816603.6	830864.6	816576.8	830860.2	0.0	0.0	2.0
395	L126	3	Fuk Hang Tsuen Lane	WB	816576.8	830860.2	816564.3	830865.8	0.0	0.0	2.9
396	L126	4	Fuk Hang Tsuen Lane	WB	816564.3	830865.8	816558.1	830882.6	0.0	0.0	4.4
397	L127	1	Road S4	EB	815618.2	830915.9	815653.6	830891.0	0.0	0.0	3.0
398	L127	2	Road S4	EB	815653.6	830891.0	815669.1	830878.7	0.0	0.0	3.0
399	L127	3	Road S4	EB	815669.1	830878.7	815690.0	830852.3	0.0	0.0	3.2
400	L128	1	Road S4	WB	815688.6	830850.6	815667.2	830877.2	0.0	0.0	3.2
401	L128	2	Road S4	WB	815667.2	830877.2	815616.7	830914.2	0.0	0.0	3.0
402	L129	1	Road S1	NB	815691.0	830881.1	815715.5	830874.2	0.0	0.0	3.2
403	L129	2	Road S1	NB	815715.5	830874.2	815735.7	830880.0	0.0	0.0	3.3
404	L129	3	Road S1	NB	815735.7	830880.0	815753.9	830896.8	0.0	0.0	4.5
405	L130	1	Ng Lau Road	NB	816041.3	830788.3	816055.4	830819.8	0.0	0.0	3.8
406	L130	2	Ng Lau Road	NB	816055.4	830819.8	816061.0	830850.6	0.0	0.0	5.5
407	L130	3	Ng Lau Road	NB	816061.0	830850.6	816080.3	830875.3	0.0	0.0	4.6
408	L131	1	Ng Lau Road	SB	816082.0	830874.3	816066.4	830848.9	0.0	0.0	4.6
409	L131	2	Ng Lau Road	SB	816066.4	830848.9	816058.8	830818.8	0.0	0.0	5.5
410	L131	3	Ng Lau Road	SB	816058.8	830818.8	816043.7	830786.5	0.0	0.0	3.8
411	L132-1	1	To Lai Road	EB	816256.0	830725.1	816274.7	830721.3	0.0	0.0	2.3
412	L132-1	2	To Lai Road	EB	816274.7	830721.3	816306.7	830717.8	0.0	0.0	2.1
413	L132-1	3	To Lai Road	EB	816306.7	830717.8	816328.1	830713.8	0.0	0.0	1.8
414	L132-2	1	To Lai Road	WB	816328.1	830713.8	816353.8	830714.4	0.0	0.0	1.7
415	L132-2	2	To Lai Road	WB	816353.8	830714.4	816416.5	830707.1	0.0	0.0	1.8
416	L132-2	3	To Lai Road	WB	816416.5	830707.1	816453.7	830707.5	0.0	0.0	1.7
417	L132-2	4	To Lai Road	WB	816453.7	830707.5	816518.5	830711.2	0.0	0.0	1.8
418	L132-2	5	To Lai Road	WB	816518.5	830711.2	816565.2	830715.2	0.0	0.0	2.0
419	L133-1	1	To Lai Road	EB	816565.5	830713.4	816526.1	830710.0	0.0	0.0	2.0
420	L133-1	2	To Lai Road	EB	816526.1	830710.0	816442.8	830705.5	0.0	0.0	1.8
421	L133-1	3	To Lai Road	EB	816442.8	830705.5	816417.0	830705.6	0.0	0.0	1.7
422	L133-1	4	To Lai Road	EB	816417.0	830705.6	816354.0	830712.9	0.0	0.0	1.8
423	L133-1	5	To Lai Road	EB	816354.0	830712.9	816328.7	830712.5	0.0	0.0	1.7
424	L133-2	1	To Lai Road	WB	816328.7	830712.5	816305.4	830716.7	0.0	0.0	1.8
425	L133-2	2	To Lai Road	WB	816305.4	830716.7	816274.3	830719.8	0.0	0.0	2.1
426	L133-2	3	To Lai Road	WB	816274.3	830719.8	816255.1	830722.2	0.0	0.0	2.3

*Values inputted in SAMP version 1.1

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.0296266	5.906E-08	7.167E-05	0.0273965	5.462E-08	6.627E-05	0.0254959	5.083E-08	6.167E-05
Hong Po Road	L001_1	0100-0200	0.0548355	7.288E-08	8.843E-05	0.0511182	6.794E-08	8.244E-05	0.0480765	6.39E-08	7.753E-05
Hong Po Road	L001_1	0200-0300	0.0490871	6.524E-08	7.916E-05	0.0454659	6.043E-08	7.332E-05	0.0427049	5.676E-08	6.887E-05
Hong Po Road	L001_1	0300-0400	0.073878	4.909E-08	5.957E-05	0.0688734	4.577E-08	5.553E-05	0.0650665	4.324E-08	5.247E-05
Hong Po Road	L001_1	0400-0500	0.0797161	1.059E-07	0.0001286	0.074507	9.903E-08	0.0001202	0.0706616	9.391E-08	0.000114
Hong Po Road	L001_1	0500-0600	0.0762337	1.013E-07	0.0001229	0.0709556	9.431E-08	0.0001144	0.0670003	8.905E-08	0.000108
Hong Po Road	L001_1	0600-0700	0.0971993	3.876E-07	0.0004702	0.0912267	3.637E-07	0.0004414	0.0864118	3.445E-07	0.0004181
Hong Po Road	L001_1	0700-0800	0.0413782	3.3E-07	0.0004004	0.0386127	3.079E-07	0.0003736	0.0361627	2.884E-07	0.0003499
Hong Po Road	L001_1	0800-0900	0.0443554	3.537E-07	0.0004292	0.0415263	3.312E-07	0.0004018	0.0387639	3.091E-07	0.0003751
Hong Po Road	L001_1	0900-1000	0.0568319	3.777E-07	0.0004583	0.0535544	3.559E-07	0.0004318	0.0501517	3.333E-07	0.0004044
Hong Po Road	L001_1	1000-1100	0.0933594	5.584E-07	0.0006775	0.088604	5.299E-07	0.000643	0.0831888	4.975E-07	0.0006037
Hong Po Road	L001_1	1100-1200	0.1034826	6.189E-07	0.000751	0.0984342	5.887E-07	0.0007143	0.0926317	5.54E-07	0.0006722
Hong Po Road	L001_1	1200-1300	0.0930093	4.945E-07	0.0006	0.088461	4.703E-07	0.0005706	0.0830408	4.415E-07	0.0005357
Hong Po Road	L001_1	1300-1400	0.0772769	4.108E-07	0.0004985	0.0735283	3.909E-07	0.0004743	0.0688166	3.659E-07	0.0004439
Hong Po Road	L001_1	1400-1500	0.0964884	5.771E-07	0.0007002	0.0920582	5.506E-07	0.0006681	0.0862657	5.159E-07	0.000626
Hong Po Road	L001_1	1500-1600	0.0991934	6.592E-07	0.0007998	0.094473	6.278E-07	0.0007618	0.0885887	5.887E-07	0.0007143
Hong Po Road	L001_1	1600-1700	0.1103452	9.533E-07	0.0011567	0.1049125	9.063E-07	0.0010997	0.0980895	8.474E-07	0.0010282
Hong Po Road	L001_1	1700-1800	0.0801052	7.453E-07	0.0009043	0.0758745	7.059E-07	0.0008565	0.0708926	6.596E-07	0.0008003
Hong Po Road	L001_1	1800-1900	0.0641738	5.97E-07	0.0007244	0.0603997	5.619E-07	0.0006818	0.0565595	5.262E-07	0.0006385
Hong Po Road	L001_1	1900-2000	0.0438717	2.915E-07	0.0003538	0.0410191	2.726E-07	0.0003308	0.0383769	2.55E-07	0.0003094
Hong Po Road	L001_1	2000-2100	0.0412523	2.467E-07	0.0002994	0.0384599	2.3E-07	0.0002791	0.0359732	2.152E-07	0.0002611
Hong Po Road	L001_1	2100-2200	0.031163	2.071E-07	0.0002513	0.0288841	1.919E-07	0.0002329	0.0270908	1.8E-07	0.0002184
Hong Po Road	L001_1	2200-2300	0.0278854	1.112E-07	0.0001349	0.025818	1.029E-07	0.0001249	0.0240504	9.589E-08	0.0001164
Hong Po Road	L001_1	2300-0000	0.0310349	8.25E-08	0.0001001	0.0288547	7.67E-08	9.307E-05	0.0268982	7.15E-08	8.676E-05
Hong Po Road	L001_2	0000-0100	0.0296266	1.143E-07	7.781E-05	0.0273965	1.057E-07	7.195E-05	0.0254959	9.836E-08	6.696E-05
Hong Po Road	L001_2	0100-0200	0.0548355	1.41E-07	9.601E-05	0.0511182	1.315E-07	8.95E-05	0.0480765	1.237E-07	8.418E-05
Hong Po Road	L001_2	0200-0300	0.0490871	1.263E-07	8.595E-05	0.0454659	1.169E-07	7.961E-05	0.0427049	1.098E-07	7.477E-05
Hong Po Road	L001_2	0300-0400	0.073878	9.501E-08	6.468E-05	0.0688734	8.857E-08	6.03E-05	0.0650665	8.368E-08	5.696E-05
Hong Po Road	L001_2	0400-0500	0.0797161	2.05E-07	0.0001396	0.074507	1.916E-07	0.0001305	0.0706616	1.817E-07	0.0001237
Hong Po Road	L001_2	0500-0600	0.0762337	1.961E-07	0.0001335	0.0709556	1.825E-07	0.0001242	0.0670003	1.723E-07	0.0001173
Hong Po Road	L001_2	0600-0700	0.0971993	7.5E-07	0.0005106	0.0912267	7.039E-07	0.0004792	0.0864118	6.668E-07	0.0004539
Hong Po Road	L001_2	0700-0800	0.0413782	6.386E-07	0.0004347	0.0386127	5.959E-07	0.0004056	0.0361627	5.581E-07	0.0003799
Hong Po Road	L001_2	0800-0900	0.0443554	6.845E-07	0.000466	0.0415263	6.408E-07	0.0004363	0.0387639	5.982E-07	0.0004072
Hong Po Road	L001_2	0900-1000	0.0568319	7.309E-07	0.0004975	0.0535544	6.887E-07	0.0004688	0.0501517	6.45E-07	0.0004391
Hong Po Road	L001_2	1000-1100	0.0933594	1.081E-06	0.0007356	0.088604	1.026E-06	0.0006981	0.0831888	9.628E-07	0.0006555
Hong Po Road	L001_2	1100-1200	0.1034826	1.198E-06	0.0008154	0.0984342	1.139E-06	0.0007756	0.0926317	1.072E-06	0.0007299
Hong Po Road	L001_2	1200-1300	0.0930093	9.569E-07	0.0006514	0.088461	9.101E-07	0.0006196	0.0830408	8.543E-07	0.0005816
Hong Po Road	L001_2	1300-1400	0.0772769	7.95E-07	0.0005412	0.0735283	7.565E-07	0.000515	0.0688166	7.08E-07	0.000482
Hong Po Road	L001_2	1400-1500	0.0964884	1.117E-06	0.0007602	0.0920582	1.065E-06	0.0007253	0.0862657	9.984E-07	0.0006797
Hong Po Road	L001_2	1500-1600	0.0991934	1.276E-06	0.0008684	0.094473	1.215E-06	0.0008271	0.0885887	1.139E-06	0.0007756
Hong Po Road	L001_2	1600-1700	0.1103452	1.845E-06	0.0012558	0.1049125	1.754E-06	0.001194	0.0980895	1.64E-06	0.0011164
Hong Po Road	L001_2	1700-1800	0.0801052	1.442E-06	0.0009818	0.0758745	1.366E-06	0.00093	0.0708926	1.276E-06	0.0008689
Hong Po Road	L001_2	1800-1900	0.0641738	1.155E-06	0.0007865	0.0603997	1.087E-06	0.0007403	0.0565595	1.018E-06	0.0006932
Hong Po Road	L001_2	1900-2000	0.0438717	5.642E-07	0.0003841	0.0410191	5.275E-07	0.0003591	0.0383769	4.935E-07	0.000336
Hong Po Road	L001_2	2000-2100	0.0412523	4.775E-07	0.000325	0.0384599	4.451E-07	0.000303	0.0359732	4.164E-07	0.0002834
Hong Po Road	L001_2	2100-2200	0.031163	4.008E-07	0.0002728	0.0288841	3.715E-07	0.0002529	0.0270908	3.484E-07	0.0002372
Hong Po Road	L001_2	2200-2300	0.0278854	2.152E-07	0.0001465	0.025818	1.992E-07	0.0001356	0.0240504	1.856E-07	0.0001263
Hong Po Road	L001_2	2300-0000	0.0310349	1.596E-07	0.0001087	0.0288547	1.484E-07	0.000101	0.0268982	1.384E-07	9.419E-05
Hong Po Road	L001_3	0000-0100	0.0296266	1.165E-07	7.969E-05	0.0273965	1.077E-07	7.369E-05	0.0254959	1.002E-07	6.858E-05
Hong Po Road	L001_3	0100-0200	0.0548355	1.437E-07	9.833E-05	0.0511182	1.34E-07	9.166E-05	0.0480765	1.26E-07	8.621E-05
Hong Po Road	L001_3	0200-0300	0.0490871	1.286E-07	8.802E-05	0.0454659	1.191E-07	8.153E-05	0.0427049	1.119E-07	7.658E-05
Hong Po Road	L001_3	0300-0400	0.073878	9.68E-08	6.624E-05	0.0688734	9.024E-08	6.175E-05	0.0650665	8.525E-08	5.834E-05
Hong Po Road	L001_3	0400-0500	0.0797161	2.089E-07	0.0001429	0.074507	1.952E-07	0.0001336	0.0706616	1.852E-07	0.0001267
Hong Po Road	L001_3	0500-0600	0.0762337	1.998E-07	0.0001367	0.0709556	1.859E-07	0.0001272	0.0670003	1.756E-07	0.0001201
Hong Po Road	L001_3	0600-0700	0.0971993	7.641E-07	0.0005229	0.0912267	7.172E-07	0.0004908	0.0864118	6.793E-07	0.0004648
Hong Po Road	L001_3	0700-0800	0.0413782	6.506E-07	0.0004452	0.0386127	6.071E-07	0.0004154	0.0361627	5.686E-07	0.0003891
Hong Po Road	L001_3	0800-0900	0.0443554	6.974E-07	0.0004772	0.0415263	6.529E-07	0.0004468	0.0387639	6.095E-07	0.0004171
Hong Po Road	L001_3	0900-1000	0.0568319	7.447E-07	0.0005095	0.0535544	7.017E-07	0.0004802	0.0501517	6.571E-07	0.0004496
Hong Po Road	L001_3	1000-1100	0.0933594	1.101E-06	0.0007533	0.088604	1.045E-06	0.000715	0.0831888	9.81E-07	0.0006713
Hong Po Road	L001_3	1100-1200	0.1034826	1.22E-06	0.000835	0.0984342	1.161E-06	0.0007943	0.0926317	1.092E-06	0.0007475
Hong Po Road	L001_3	1200-1300	0.0930093	9.749E-07	0.0006671	0.088461	9.273E-07	0.0006345	0.0830408	8.704E-07	0.0005956
Hong Po Road	L001_3	1300-1400	0.0772769	8.1E-07	0.0005543	0.0735283	7.707E-07	0.0005274	0.0688166	7.213E-07	0.0004936
Hong Po Road	L001_3	1400-1500	0.0964884	1.138E-06	0.0007786	0.0920582	1.086E-06	0.0007428	0.0862657	1.017E-06	0.0006961
Hong Po Road	L001_3	1500-1600	0.0991934	1.3E-06	0.0008893	0.094473	1.238E-06	0.000847	0.0885887	1.161E-06	0.0007943
Hong Po Road	L001_3	1600-1700	0.1103452	1.88E-06	0.0012861	0.1049125	1.787E-06	0.0012228	0.0980895	1.671E-06	0.0011433
Hong Po Road	L001_3	1700-1800	0.0801052	1.469E-06	0.0010055	0.0758745	1.392E-06	0.0009524	0.0708926	1.3E-06	0.0008898
Hong Po Road	L001_3	1800-1900	0.0641738	1.177E-06	0.0008055	0.0603997	1.108E-06	0.0007581	0.0565595	1.038E-06	0.0007099
Hong Po Road	L001_3	1900-2000	0.0438717	5.748E-07	0.0003933	0.0410191	5.375E-07	0.0003678	0.0383769	5.028E-07	0.0003441
Hong Po Road	L001_3	2000-2100	0.0412523	4.865E-07	0.0003329	0.0384599	4.535E-07	0.0003103	0.0359732	4.242E-07	0.0002903
Hong Po Road	L001_3	2100-2200	0.031163	4.083E-07	0.0002794	0.0288841	3.785E-07	0.000259	0.0270908	3.55E-07	0.0002429
Hong Po Road	L001_3	2200-2300	0.0278854	2.192E-07	0.00015	0.025818	2.03E-07	0.0001389	0.0240504	1.891E-07	0.0001294
Hong Po Road	L001_3	2300-0000	0.0310349	1.627E-07	0.0001113	0.0288547	1.512E-07	0.0001035	0.0268982	1.41E-07	9.647E-05
Hong Po Road	L002_1	0000-0100	0.0277782	1.094E-07	4.812E-05	0.0255616	1.007E-07	4.428E-05	0.0236823	9.331E-08	4.103E-05
Hong Po Road	L002_1	0100-0200	0.0607482	1.795E-07	7.893E-05	0.056681	1.675E-07	7.365E-05	0.0533456	1.576E-07	6.931E-05
Hong Po Road	L002_1	0200-0300	0.049326	9.717E-08	4.273E-05	0.0456095	8.985E-08	3.951E-05	0.0427828	8.428E-08	3.706E-05
Hong Po Road	L002_1	0300-0400	0.0676788	1.333E-07	5.862E-05	0.0628888	1.239E-07	5.447E-05	0.05929	1.168E-07	5.136E-05
Hong Po Road	L002_1	0400-0500	0.0488208	9.618E-08	4.229E-05	0.045057	8.876E-08	3.903E-05	0.0423602	8.345E-08	3.669E-05
Hong Po Road	L002_1	0500-0600	0.1092892	3.23E-07	0.000142	0.1022687	3.022E-07	0.0001329	0.0969385	2.865E-07	0.000126
Hong Po Road	L002_1	0600-0700	0.133094	9.177E-07	0.0004035	0.1251119	8.627E-07	0.0003793	0.1186552	8.182E-07	0.0003597
Hong Po Road	L002_1	0700-0800	0.0982509	1.936E-06	0.0008511	0.0922857	1.818E-06	0.0007994	0.0866764	1.708E-06	0.0007508
Hong Po Road	L002_1	0800-0900	0.0787676	1.474E-06	0.0006482	0.0741616	1.388E-06	0.0006103	0.0694565	1.3E-06	0.0005716
Hong Po Road	L002_1	0900-1000	0.1037631	1.635E-06	0.000719	0.0981925	1.548E-06	0.0006804	0.0922853	1.454E-06	0.0006395
Hong Po Road	L002_1	1000-1100	0.0942961	1.022E-06	0.0004492	0.089397	9.686E-07	0.0004259	0.0838254	9.083E-07	0.0003994
Hong Po Road	L002_1	1100-1200	0.1163318	1.26E-06	0.0005542	0.1106615	1.199E-06	0.0005272	0.1040864	1.128E-06	0.0004959
Hong Po Road	L002_1	1200-1300	0.1096469	1.08E-06	0.0004749	0.1043323	1.028E-06	0.0004519	0.0979531	9.649E-07	0.0004242
Hong Po Road	L002_1	1300-1400	0.0880818	8.676E-07	0.0003815	0.083838	8.258E-07	0.0003631	0.0784798	7.73E-07	0.0003399
Hong Po Road	L002_1	1400-1500	0.1066487	1.156E-06	0.0005081	0.1016817	1.102E-06	0.0004844	0.0951809	1.031E-06	0.0004535
Hong Po Road	L002_1	1500-1600	0.1098572	1.299E-06	0.000571	0.1046071	1.236E-06	0.0005437	0.0980541	1.159E-06	0.0005096
Hong Po Road	L002_1	1600-1700	0.0845911	9.166E-07	0.000403	0.0801211	8.681E-07	0.0003817	0.0745726	8.08E-07	0.0003553
Hong Po Road	L002_1	1700-1800	0.0637561	7.536E-07	0.0003314	0.0601971	7.115E-07	0.0003129	0.0560436	6.625E-07	0.0002913
Hong Po Road	L002_1	1800-1900	0.0492355	5.82E-07	0.0002559	0.0460578	5.444E-07	0.0002394	0.0428595	5.066E-07	0.0002228
Hong Po Road	L002_1	1900-2000	0.0705289	8.337E-07	0.0003666	0.0662463	7.831E-07	0.0003443	0.0622112	7.354E-07	0.0003233
Hong Po Road	L002_1	2000-2100	0.0441467	4.783E-07	0.0002103	0.0411558	4.459E-07	0.0001961	0.0384505	4.166E-07	0.0001832
Hong Po Road	L002_1	2100-2200	0.03599	4.254E-07	0.000187	0.0334171	3.95E-07	0.0001737	0.0313585	3.707E-07	0.000163
Hong Po Road	L002_1	2200-2300	0.0357476	2.465E-07	0.0001084	0.0332701	2.294E-07	0.0001009	0.0310864	2.143E-07	9.425E-05
Hong Po Road	L002_1	2300-0000	0.0365699	1.801E-07	7.919E-05	0.0340074	1.675E-07	7.364E-05	0.0317439	1.563E-07	6.874E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L002_2	0000-0100	0.0277782	9.955E-08	0.00025	0.0255616	9.161E-08	0.00023	0.0236823	8.487E-08	0.0002131
Hong Po Road	L002_2	0100-0200	0.0607482	1.633E-07	0.00041	0.056681	1.524E-07	0.0003825	0.0533456	1.434E-07	0.00036
Hong Po Road	L002_2	0200-0300	0.049326	8.839E-08	0.0002219	0.0456095	8.173E-08	0.0002052	0.0427828	7.666E-08	0.0001925
Hong Po Road	L002_2	0300-0400	0.0676788	1.213E-07	0.0003045	0.0628888	1.127E-07	0.0002829	0.05929	1.062E-07	0.0002668
Hong Po Road	L002_2	0400-0500	0.0488208	8.748E-08	0.0002196	0.045057	8.074E-08	0.0002027	0.0423602	7.591E-08	0.0001906
Hong Po Road	L002_2	0500-0600	0.1092892	2.938E-07	0.0007376	0.1022687	2.749E-07	0.0006902	0.0969385	2.606E-07	0.0006542
Hong Po Road	L002_2	0600-0700	0.133094	8.347E-07	0.0020958	0.1251119	7.847E-07	0.0019701	0.1186552	7.442E-07	0.0018684
Hong Po Road	L002_2	0700-0800	0.0982509	1.761E-06	0.0044204	0.0922857	1.654E-06	0.004152	0.0866764	1.553E-06	0.0038996
Hong Po Road	L002_2	0800-0900	0.0787676	1.341E-06	0.0033666	0.0741616	1.262E-06	0.0031698	0.0694565	1.182E-06	0.0029687
Hong Po Road	L002_2	0900-1000	0.1037631	1.487E-06	0.0037347	0.0981925	1.408E-06	0.0035342	0.0922853	1.323E-06	0.0033216
Hong Po Road	L002_2	1000-1100	0.0942961	9.294E-07	0.0023333	0.089397	8.811E-07	0.0022121	0.0838254	8.262E-07	0.0020743
Hong Po Road	L002_2	1100-1200	0.1163318	1.147E-06	0.0028786	0.1106615	1.091E-06	0.0027383	0.1040864	1.026E-06	0.0025756
Hong Po Road	L002_2	1200-1300	0.1096469	9.824E-07	0.0024665	0.1043323	9.348E-07	0.002347	0.0979531	8.776E-07	0.0022035
Hong Po Road	L002_2	1300-1400	0.0880818	7.892E-07	0.0019814	0.083838	7.512E-07	0.001886	0.0784798	7.032E-07	0.0017654
Hong Po Road	L002_2	1400-1500	0.1066487	1.051E-06	0.002639	0.1016817	1.002E-06	0.0025161	0.0951809	9.381E-07	0.0023552
Hong Po Road	L002_2	1500-1600	0.1098572	1.181E-06	0.0029655	0.1046071	1.125E-06	0.0028238	0.0980541	1.054E-06	0.0026469
Hong Po Road	L002_2	1600-1700	0.0845911	8.337E-07	0.0020932	0.0801211	7.896E-07	0.0019826	0.0745726	7.35E-07	0.0018453
Hong Po Road	L002_2	1700-1800	0.0637561	6.855E-07	0.0017211	0.0601971	6.472E-07	0.001625	0.0560436	6.026E-07	0.0015129
Hong Po Road	L002_2	1800-1900	0.0492355	5.294E-07	0.0013291	0.0460578	4.952E-07	0.0012433	0.0428595	4.608E-07	0.001157
Hong Po Road	L002_2	1900-2000	0.0705289	7.583E-07	0.0019039	0.0662463	7.123E-07	0.0017883	0.0622112	6.689E-07	0.0016794
Hong Po Road	L002_2	2000-2100	0.0441467	4.351E-07	0.0010924	0.0411558	4.056E-07	0.0010184	0.0384505	3.79E-07	0.0009515
Hong Po Road	L002_2	2100-2200	0.03599	3.87E-07	0.0009715	0.0334171	3.593E-07	0.0009021	0.0313585	3.372E-07	0.0008465
Hong Po Road	L002_2	2200-2300	0.0357476	2.242E-07	0.0005629	0.0332701	2.087E-07	0.0005239	0.0310864	1.95E-07	0.0004895
Hong Po Road	L002_2	2300-0000	0.0365699	1.638E-07	0.0004113	0.0340074	1.523E-07	0.0003825	0.0317439	1.422E-07	0.000357
Tsing Lun Road	L003_1	0000-0100	0.0412046	2.753E-07	0.0003906	0.0371203	2.48E-07	0.0003519	0.0335228	2.24E-07	0.0003178
Tsing Lun Road	L003_1	0100-0200	0.0507381	2.034E-07	0.0002886	0.0457022	1.832E-07	0.00026	0.0416037	1.668E-07	0.0002367
Tsing Lun Road	L003_1	0200-0300	0.0404394	1.621E-07	0.00023	0.0358217	1.436E-07	0.0002038	0.0323278	1.296E-07	0.0001839
Tsing Lun Road	L003_1	0300-0400	0.0482289	1.289E-07	0.0001829	0.043154	1.153E-07	0.0001637	0.0394343	1.054E-07	0.0001495
Tsing Lun Road	L003_1	0400-0500	0.051832	1.385E-07	0.0001966	0.0464475	1.241E-07	0.0001761	0.0425718	1.138E-07	0.0001614
Tsing Lun Road	L003_1	0500-0600	0.0915787	4.895E-07	0.0006946	0.0831388	4.444E-07	0.0006306	0.0767516	4.103E-07	0.0005821
Tsing Lun Road	L003_1	0600-0700	0.1255819	1.343E-06	0.001905	0.1163196	1.244E-06	0.0017645	0.1088463	1.164E-06	0.0016511
Tsing Lun Road	L003_1	0700-0800	0.0730674	1.758E-06	0.0024938	0.0673029	1.619E-06	0.0022971	0.0618939	1.489E-06	0.0021125
Tsing Lun Road	L003_1	0800-0900	0.0524536	1.192E-06	0.0016908	0.0483125	1.098E-06	0.0015573	0.0441957	1.004E-06	0.0014246
Tsing Lun Road	L003_1	0900-1000	0.062779	1.175E-06	0.0016665	0.0581971	1.089E-06	0.0015449	0.0534368	9.997E-07	0.0014185
Tsing Lun Road	L003_1	1000-1100	0.0695277	1.022E-06	0.0014502	0.0648181	9.528E-07	0.0013519	0.0595824	8.758E-07	0.0012427
Tsing Lun Road	L003_1	1100-1200	0.0777826	1.143E-06	0.0016224	0.0727848	1.07E-06	0.0015181	0.0671117	9.865E-07	0.0013998
Tsing Lun Road	L003_1	1200-1300	0.0796301	1.064E-06	0.0015099	0.0746267	9.973E-07	0.001415	0.0687168	9.183E-07	0.001303
Tsing Lun Road	L003_1	1300-1400	0.0646437	8.639E-07	0.0012257	0.0605257	8.088E-07	0.0011477	0.0554263	7.407E-07	0.001051
Tsing Lun Road	L003_1	1400-1500	0.0854008	1.255E-06	0.0017813	0.0805707	1.184E-06	0.0016805	0.0743223	1.093E-06	0.0015502
Tsing Lun Road	L003_1	1500-1600	0.0838291	1.344E-06	0.0019074	0.0787396	1.263E-06	0.0017916	0.0724811	1.162E-06	0.0016492
Tsing Lun Road	L003_1	1600-1700	0.0875613	1.404E-06	0.0019923	0.0823516	1.321E-06	0.0018738	0.0759369	1.218E-06	0.0017278
Tsing Lun Road	L003_1	1700-1800	0.0610845	1.061E-06	0.0015057	0.0569776	9.898E-07	0.0014045	0.0522321	9.074E-07	0.0012875
Tsing Lun Road	L003_1	1800-1900	0.0578308	1.005E-06	0.0014255	0.0534698	9.289E-07	0.001318	0.0490692	8.524E-07	0.0012095
Tsing Lun Road	L003_1	1900-2000	0.0772967	1.24E-06	0.0017588	0.0715826	1.148E-06	0.0016288	0.0661795	1.061E-06	0.0015058
Tsing Lun Road	L003_1	2000-2100	0.0502725	7.39E-07	0.0010486	0.0458784	6.744E-07	0.0009569	0.0418856	6.157E-07	0.0008736
Tsing Lun Road	L003_1	2100-2200	0.0422809	6.78E-07	0.000962	0.0383323	6.147E-07	0.0008722	0.0351519	5.637E-07	0.0007998
Tsing Lun Road	L003_1	2200-2300	0.0415689	4.444E-07	0.0006306	0.0376992	4.03E-07	0.0005719	0.0342467	3.661E-07	0.0005195
Tsing Lun Road	L003_1	2300-0000	0.044842	3.595E-07	0.0005102	0.0406588	3.26E-07	0.0004626	0.0369025	2.959E-07	0.0004198
Tsing Lun Road	L003_2	0000-0100	0.0412046	1.483E-07	0.0001765	0.0371203	1.336E-07	0.000159	0.0335228	1.206E-07	0.0001436
Tsing Lun Road	L003_2	0100-0200	0.0507381	1.095E-07	0.0001304	0.0457022	9.867E-08	0.0001175	0.0416037	8.982E-08	0.0001069
Tsing Lun Road	L003_2	0200-0300	0.0404394	8.73E-08	0.000104	0.0358217	7.734E-08	9.208E-05	0.0323278	6.979E-08	8.31E-05
Tsing Lun Road	L003_2	0300-0400	0.0482289	6.941E-08	8.265E-05	0.043154	6.211E-08	7.396E-05	0.0394343	5.676E-08	6.758E-05
Tsing Lun Road	L003_2	0400-0500	0.051832	7.46E-08	8.883E-05	0.0464475	6.685E-08	7.96E-05	0.0425718	6.127E-08	7.296E-05
Tsing Lun Road	L003_2	0500-0600	0.0915787	2.636E-07	0.0003139	0.0831388	2.393E-07	0.000285	0.0767516	2.209E-07	0.0002631
Tsing Lun Road	L003_2	0600-0700	0.1255819	7.23E-07	0.0008609	0.1163196	6.697E-07	0.0007974	0.1088463	6.266E-07	0.0007461
Tsing Lun Road	L003_2	0700-0800	0.0730674	9.465E-07	0.001127	0.0673029	8.718E-07	0.0010381	0.0618939	8.017E-07	0.0009546
Tsing Lun Road	L003_2	0800-0900	0.0524536	6.417E-07	0.0007641	0.0483125	5.91E-07	0.0007038	0.0441957	5.407E-07	0.0006438
Tsing Lun Road	L003_2	0900-1000	0.062779	6.325E-07	0.0007531	0.0581971	5.863E-07	0.0006981	0.0534368	5.384E-07	0.000641
Tsing Lun Road	L003_2	1000-1100	0.0695277	5.504E-07	0.0006553	0.0648181	5.131E-07	0.0006109	0.0595824	4.717E-07	0.0005616
Tsing Lun Road	L003_2	1100-1200	0.0777826	6.157E-07	0.0007331	0.0727848	5.762E-07	0.000686	0.0671117	5.313E-07	0.0006326
Tsing Lun Road	L003_2	1200-1300	0.0796301	5.73E-07	0.0006823	0.0746267	5.37E-07	0.0006395	0.0687168	4.945E-07	0.0005888
Tsing Lun Road	L003_2	1300-1400	0.0646437	4.652E-07	0.0005539	0.0605257	4.356E-07	0.0005186	0.0554263	3.989E-07	0.0004749
Tsing Lun Road	L003_2	1400-1500	0.0854008	6.76E-07	0.000805	0.0805707	6.378E-07	0.0007594	0.0743223	5.883E-07	0.0007005
Tsing Lun Road	L003_2	1500-1600	0.0838291	7.239E-07	0.000862	0.0787396	6.8E-07	0.0008096	0.0724811	6.259E-07	0.0007453
Tsing Lun Road	L003_2	1600-1700	0.0875613	7.561E-07	0.0009003	0.0823516	7.112E-07	0.0008468	0.0759369	6.558E-07	0.0007808
Tsing Lun Road	L003_2	1700-1800	0.0610845	5.715E-07	0.0006804	0.0569776	5.33E-07	0.0006347	0.0522321	4.886E-07	0.0005818
Tsing Lun Road	L003_2	1800-1900	0.0578308	5.41E-07	0.0006442	0.0534698	5.002E-07	0.0005956	0.0490692	4.591E-07	0.0005466
Tsing Lun Road	L003_2	1900-2000	0.0772967	6.675E-07	0.0007948	0.0715826	6.182E-07	0.000736	0.0661795	5.715E-07	0.0006805
Tsing Lun Road	L003_2	2000-2100	0.0502725	3.98E-07	0.0004738	0.0458784	3.632E-07	0.0004324	0.0418856	3.316E-07	0.0003948
Tsing Lun Road	L003_2	2100-2200	0.0422809	3.651E-07	0.0004348	0.0383323	3.31E-07	0.0003942	0.0351519	3.036E-07	0.0003614
Tsing Lun Road	L003_2	2200-2300	0.0415689	2.393E-07	0.000285	0.0376992	2.17E-07	0.0002584	0.0342467	1.972E-07	0.0002348
Tsing Lun Road	L003_2	2300-0000	0.044842	1.936E-07	0.0002305	0.0406588	1.756E-07	0.000209	0.0369025	1.593E-07	0.0001897
Tsing Lun Road	L004	0000-0100	0.0312143	1.962E-07	0.0005992	0.02806	1.764E-07	0.0005387	0.0253523	1.593E-07	0.0004867
Tsing Lun Road	L004	0100-0200	0.0419067	1.881E-07	0.0005746	0.0378078	1.697E-07	0.0005184	0.0345407	1.551E-07	0.0004736
Tsing Lun Road	L004	0200-0300	0.0331106	1.189E-07	0.0003632	0.0294109	1.056E-07	0.0003226	0.0267017	9.59E-08	0.0002929
Tsing Lun Road	L004	0300-0400	0.0458795	1.236E-07	0.0003775	0.041307	1.113E-07	0.0003399	0.0380045	1.024E-07	0.0003127
Tsing Lun Road	L004	0400-0500	0.0430505	1.16E-07	0.0003542	0.0387339	1.043E-07	0.0003187	0.0357043	9.617E-08	0.0002938
Tsing Lun Road	L004	0500-0600	0.0707281	3.175E-07	0.0009699	0.0641919	2.882E-07	0.0008802	0.0593206	2.663E-07	0.0008134
Tsing Lun Road	L004	0600-0700	0.0785816	7.056E-07	0.0021551	0.0723425	6.495E-07	0.001984	0.0674302	6.054E-07	0.0018493
Tsing Lun Road	L004	0700-0800	0.0533972	1.294E-06	0.0039539	0.049089	1.19E-06	0.0036349	0.0451425	1.094E-06	0.0033427
Tsing Lun Road	L004	0800-0900	0.0487608	1.138E-06	0.0034769	0.0450209	1.051E-06	0.0032102	0.0413618	9.656E-07	0.0029493
Tsing Lun Road	L004	0900-1000	0.0567169	1.069E-06	0.0032665	0.0527536	9.947E-07	0.0030382	0.0486658	9.176E-07	0.0028028
Tsing Lun Road	L004	1000-1100	0.0621263	8.925E-07	0.0027261	0.0579848	8.33E-07	0.0025444	0.0534781	7.683E-07	0.0023466
Tsing Lun Road	L004	1100-1200	0.0661321	9.5E-07	0.0029019	0.061912	8.894E-07	0.0027167	0.0571763	8.214E-07	0.0025089
Tsing Lun Road	L004	1200-1300	0.0664839	8.954E-07	0.002735	0.0622922	8.389E-07	0.0025625	0.0573966	7.73E-07	0.0023611
Tsing Lun Road	L004	1300-1400	0.0587766	7.916E-07	0.0024179	0.0551502	7.428E-07	0.0022687	0.0506673	6.824E-07	0.0020843
Tsing Lun Road	L004	1400-1500	0.0625938	8.992E-07	0.0027466	0.05893	8.466E-07	0.0025858	0.0542316	7.791E-07	0.0023797
Tsing Lun Road	L004	1500-1600	0.0673193	1.028E-06	0.0031386	0.0631852	9.644E-07	0.0029458	0.0581194	8.871E-07	0.0027097
Tsing Lun Road	L004	1600-1700	0.068619	1.047E-06	0.0031992	0.0642408	9.805E-07	0.0029951	0.0589036	8.991E-07	0.0027462
Tsing Lun Road	L004	1700-1800	0.0543193	9.267E-07	0.0028304	0.0504781	8.611E-07	0.0026303	0.0461243	7.869E-07	0.0024034
Tsing Lun Road	L004	1800-1900	0.0477794	8.151E-07	0.0024897	0.0439509	7.498E-07	0.0022902	0.0401995	6.858E-07	0.0020947
Tsing Lun Road	L004	1900-2000	0.0465885	7.111E-07	0.0021721	0.0427614	6.527E-07	0.0019936	0.0392052	5.984E-07	0.0018278
Tsing Lun Road	L004	2000-2100	0.0406441	5.839E-07	0.0017835	0.0371549	5.338E-07	0.0016304	0.0340002	4.884E-07	0.0014919
Tsing Lun Road	L004	2100-2200	0.0309836	5.007E-07	0.0015295	0.0279597	4.519E-07	0.0013802	0.0256003	4.137E-07	0.0012638
Tsing Lun Road	L004	2200-2300	0.0310441	3.345E-07	0.0010217	0.0281251	3.03E-07	0.0009256	0.0255903	2.757E-07	0.0008422
Tsing Lun Road	L004	2300-0000	0.0342332	2.766E-07	0.000845	0.0310079	2.506E-07	0.0007654	0.0281752	2.277E-07	0.0006954

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L005	0000-0100	0.035826	3.524E-08	0.0002217	0.0323399	3.181E-08	0.0002001	0.0294461	2.897E-08	0.0001822
Access road to Siu Hong Station	L005	0100-0200	0.0355618	3.498E-08	0.00022	0.0317634	3.124E-08	0.0001965	0.0288829	2.841E-08	0.0001787
Access road to Siu Hong Station	L005	0200-0300	0.0314471	3.093E-08	0.0001946	0.0275994	2.715E-08	0.0001708	0.0249542	2.455E-08	0.0001544
Access road to Siu Hong Station	L005	0300-0400	0.0298409	2.935E-08	0.0001846	0.0258188	2.54E-08	0.0001598	0.0232351	2.286E-08	0.0001438
Access road to Siu Hong Station	L005	0400-0500	0.0306171	3.012E-08	0.0001894	0.0266681	2.623E-08	0.000165	0.0241762	2.378E-08	0.0001496
Access road to Siu Hong Station	L005	0500-0600	0.1286301	1.265E-07	0.0007959	0.1163582	1.145E-07	0.00072	0.1070174	1.053E-07	0.0006622
Access road to Siu Hong Station	L005	0600-0700	0.2321462	6.851E-07	0.0043093	0.213559	6.302E-07	0.0039643	0.1983196	5.852E-07	0.0036814
Access road to Siu Hong Station	L005	0700-0800	0.167832	8.255E-07	0.0051925	0.154253	7.587E-07	0.0047724	0.1413212	6.951E-07	0.0043723
Access road to Siu Hong Station	L005	0800-0900	0.1390071	6.837E-07	0.0043007	0.1284066	6.315E-07	0.0039727	0.1175367	5.781E-07	0.0036364
Access road to Siu Hong Station	L005	0900-1000	0.1539559	6.058E-07	0.0038105	0.1431186	5.631E-07	0.0035423	0.1315642	5.177E-07	0.0032563
Access road to Siu Hong Station	L005	1000-1100	0.1315947	3.883E-07	0.0024428	0.122612	3.618E-07	0.0022761	0.1124442	3.318E-07	0.0020873
Access road to Siu Hong Station	L005	1100-1200	0.1483967	4.379E-07	0.0027547	0.1386108	4.09E-07	0.002573	0.1273334	3.758E-07	0.0023637
Access road to Siu Hong Station	L005	1200-1300	0.1479898	4.367E-07	0.0027471	0.1382857	4.081E-07	0.002567	0.1266297	3.737E-07	0.0023506
Access road to Siu Hong Station	L005	1300-1400	0.1154801	3.408E-07	0.0021437	0.1079402	3.185E-07	0.0020037	0.0983777	2.903E-07	0.0018262
Access road to Siu Hong Station	L005	1400-1500	0.1927716	7.585E-07	0.0047712	0.1811277	7.127E-07	0.0044831	0.1657188	6.52E-07	0.0041017
Access road to Siu Hong Station	L005	1500-1600	0.17203	6.769E-07	0.0042579	0.1608906	6.33E-07	0.0039822	0.1468304	5.777E-07	0.0036342
Access road to Siu Hong Station	L005	1600-1700	0.1285338	5.057E-07	0.0031813	0.1195909	4.705E-07	0.00296	0.1083626	4.264E-07	0.0026821
Access road to Siu Hong Station	L005	1700-1800	0.1021487	4.019E-07	0.0025283	0.0943953	3.714E-07	0.0023364	0.0852041	3.352E-07	0.0021089
Access road to Siu Hong Station	L005	1800-1900	0.0943055	3.711E-07	0.0023341	0.086201	3.392E-07	0.0021335	0.0778964	3.065E-07	0.001928
Access road to Siu Hong Station	L005	1900-2000	0.1710333	6.73E-07	0.0042332	0.1573713	6.192E-07	0.0038951	0.144204	5.674E-07	0.0035692
Access road to Siu Hong Station	L005	2000-2100	0.0889144	2.624E-07	0.0016505	0.0809054	2.388E-07	0.0015019	0.0735294	2.17E-07	0.0013649
Access road to Siu Hong Station	L005	2100-2200	0.0899361	3.539E-07	0.002226	0.081358	3.201E-07	0.0020137	0.0742889	2.923E-07	0.0018387
Access road to Siu Hong Station	L005	2200-2300	0.0702233	1.382E-07	0.000869	0.063542	1.25E-07	0.0007864	0.0574734	1.131E-07	0.0007113
Access road to Siu Hong Station	L005	2300-0000	0.0673742	1.325E-07	0.0008338	0.060754	1.195E-07	0.0007519	0.0547267	1.077E-07	0.0006773
Access road to Siu Hong Station	L006	0000-0100	0.0561326	5.699E-08	0.0003562	0.0516028	5.239E-08	0.0003274	0.0476505	4.838E-08	0.0003024
Access road to Siu Hong Station	L006	0100-0200	0.06962	7.068E-08	0.0004418	0.0638891	6.486E-08	0.0004054	0.0592353	6.014E-08	0.0003759
Access road to Siu Hong Station	L006	0200-0300	0.0387643	3.936E-08	0.000246	0.0346454	3.517E-08	0.0002198	0.0316941	3.218E-08	0.0002011
Access road to Siu Hong Station	L006	0300-0400	0.0454123	4.61E-08	0.0002882	0.0406692	4.129E-08	0.0002581	0.0373629	3.793E-08	0.0002371
Access road to Siu Hong Station	L006	0400-0500	0.0647356	6.572E-08	0.0004108	0.0588786	5.978E-08	0.0003736	0.0547889	5.562E-08	0.0003477
Access road to Siu Hong Station	L006	0500-0600	0.2137738	2.17E-07	0.0013565	0.1954691	1.984E-07	0.0012404	0.1812086	1.84E-07	0.0011499
Access road to Siu Hong Station	L006	0600-0700	0.3218988	6.536E-07	0.0040853	0.2978237	6.047E-07	0.0037797	0.2777648	5.64E-07	0.0035252
Access road to Siu Hong Station	L006	0700-0800	0.225304	9.15E-07	0.0057187	0.2081691	8.454E-07	0.0052838	0.1915108	7.777E-07	0.004861
Access road to Siu Hong Station	L006	0800-0900	0.165699	6.729E-07	0.0042058	0.1535999	6.238E-07	0.0038987	0.1408744	5.721E-07	0.0035757
Access road to Siu Hong Station	L006	0900-1000	0.1829323	5.572E-07	0.0034824	0.1706851	5.199E-07	0.0032493	0.1573314	4.792E-07	0.0029951
Access road to Siu Hong Station	L006	1000-1100	0.1599644	4.872E-07	0.0030452	0.149151	4.543E-07	0.0028394	0.1366959	4.163E-07	0.0026022
Access road to Siu Hong Station	L006	1100-1200	0.1966388	5.989E-07	0.0037434	0.1838911	5.601E-07	0.0035007	0.1689185	5.145E-07	0.0032157
Access road to Siu Hong Station	L006	1200-1300	0.1791177	3.637E-07	0.0022732	0.1677497	3.406E-07	0.0021289	0.1537804	3.122E-07	0.0019517
Access road to Siu Hong Station	L006	1300-1400	0.1527283	3.101E-07	0.0019383	0.1432191	2.908E-07	0.0018176	0.130792	2.656E-07	0.0016599
Access road to Siu Hong Station	L006	1400-1500	0.2223329	6.772E-07	0.0042325	0.2094516	6.379E-07	0.0039873	0.1921298	5.852E-07	0.0036575
Access road to Siu Hong Station	L006	1500-1600	0.2100708	6.398E-07	0.0039991	0.1972557	6.008E-07	0.0037551	0.180494	5.497E-07	0.003436
Access road to Siu Hong Station	L006	1600-1700	0.1737789	5.293E-07	0.0033082	0.1624791	4.949E-07	0.0030931	0.1482422	4.515E-07	0.0028221
Access road to Siu Hong Station	L006	1700-1800	0.1213717	3.697E-07	0.0023105	0.112538	3.428E-07	0.0021424	0.1020684	3.109E-07	0.0019431
Access road to Siu Hong Station	L006	1800-1900	0.1374602	4.187E-07	0.0026168	0.126794	3.862E-07	0.0024137	0.1157066	3.524E-07	0.0022027
Access road to Siu Hong Station	L006	1900-2000	0.2518619	7.671E-07	0.0047946	0.2335333	7.113E-07	0.0044457	0.2157326	6.571E-07	0.0041069
Access road to Siu Hong Station	L006	2000-2100	0.1283796	3.91E-07	0.0024439	0.1172628	3.572E-07	0.0022323	0.1069571	3.258E-07	0.0020361
Access road to Siu Hong Station	L006	2100-2200	0.1220764	3.718E-07	0.0023239	0.1113529	3.392E-07	0.0021198	0.1022898	3.115E-07	0.0019473
Access road to Siu Hong Station	L006	2200-2300	0.1230998	2.5E-07	0.0015623	0.1128406	2.291E-07	0.0014321	0.1032817	2.097E-07	0.0013108
Access road to Siu Hong Station	L006	2300-0000	0.1247501	2.533E-07	0.0015832	0.1141043	2.317E-07	0.0014481	0.1041589	2.115E-07	0.0013219
Lam Tei Interchange	L007_1	0000-0100	0.0267907	1.318E-07	0.0001137	0.0236967	1.166E-07	0.0001005	0.0208885	1.028E-07	8.862E-05
Lam Tei Interchange	L007_1	0100-0200	0.0366443	1.202E-07	0.0001036	0.0322447	1.058E-07	9.12E-05	0.0285815	9.377E-08	8.084E-05
Lam Tei Interchange	L007_1	0200-0300	0.0298292	8.155E-08	7.031E-05	0.0259769	7.102E-08	6.123E-05	0.023016	6.293E-08	5.425E-05
Lam Tei Interchange	L007_1	0300-0400	0.0340845	7.455E-08	6.427E-05	0.0296401	6.483E-08	5.589E-05	0.0263097	5.755E-08	4.961E-05
Lam Tei Interchange	L007_1	0400-0500	0.0365735	7.999E-08	6.896E-05	0.0319462	6.987E-08	6.024E-05	0.0285475	6.244E-08	5.383E-05
Lam Tei Interchange	L007_1	0500-0600	0.0615057	2.018E-07	0.000174	0.0541785	1.778E-07	0.0001532	0.0485727	1.594E-07	0.0001374
Lam Tei Interchange	L007_1	0600-0700	0.0812141	6.661E-07	0.0005743	0.0720584	5.91E-07	0.0005095	0.0645748	5.296E-07	0.0004566
Lam Tei Interchange	L007_1	0700-0800	0.0764174	1.588E-06	0.0013689	0.0684892	1.423E-06	0.0012269	0.0609133	1.266E-06	0.0010912
Lam Tei Interchange	L007_1	0800-0900	0.0564858	1.112E-06	0.0009586	0.0509	1.002E-06	0.0008638	0.0451176	8.881E-07	0.0007657
Lam Tei Interchange	L007_1	0900-1000	0.0652265	1.034E-06	0.0008917	0.0591266	9.376E-07	0.0008083	0.0525482	8.333E-07	0.0007184
Lam Tei Interchange	L007_1	1000-1100	0.0580062	6.978E-07	0.0006016	0.0527958	6.351E-07	0.0005475	0.0468168	5.632E-07	0.0004855
Lam Tei Interchange	L007_1	1100-1200	0.0683704	8.225E-07	0.0007091	0.0623248	7.498E-07	0.0006464	0.0552965	6.652E-07	0.0005735
Lam Tei Interchange	L007_1	1200-1300	0.0624579	7.172E-07	0.0006183	0.056896	6.533E-07	0.0005632	0.0501754	5.762E-07	0.0004967
Lam Tei Interchange	L007_1	1300-1400	0.0524739	5.739E-07	0.0004947	0.0480319	5.253E-07	0.0004528	0.0423655	4.633E-07	0.0003994
Lam Tei Interchange	L007_1	1400-1500	0.0663303	8.342E-07	0.0007192	0.0608147	7.648E-07	0.0006594	0.0535166	6.731E-07	0.0005802
Lam Tei Interchange	L007_1	1500-1600	0.0694434	9.493E-07	0.0008184	0.0635002	8.681E-07	0.0007484	0.0559783	7.652E-07	0.0006597
Lam Tei Interchange	L007_1	1600-1700	0.059884	8.186E-07	0.0007057	0.0546141	7.466E-07	0.0006436	0.047981	6.559E-07	0.0005655
Lam Tei Interchange	L007_1	1700-1800	0.0469961	7.195E-07	0.0006203	0.0426769	6.534E-07	0.0005633	0.0375136	5.744E-07	0.0004951
Lam Tei Interchange	L007_1	1800-1900	0.0425675	6.517E-07	0.0005619	0.0382812	5.861E-07	0.0005053	0.0338509	5.183E-07	0.0004468
Lam Tei Interchange	L007_1	1900-2000	0.0553002	7.56E-07	0.0006517	0.0494398	6.759E-07	0.0005826	0.0437962	5.987E-07	0.0005161
Lam Tei Interchange	L007_1	2000-2100	0.0365561	4.398E-07	0.0003791	0.0325354	3.914E-07	0.0003374	0.0288477	3.47E-07	0.0002992
Lam Tei Interchange	L007_1	2100-2200	0.0319642	4.37E-07	0.0003767	0.0282859	3.867E-07	0.0003333	0.025264	3.454E-07	0.0002977
Lam Tei Interchange	L007_1	2200-2300	0.0282415	2.471E-07	0.000213	0.0250964	2.196E-07	0.0001893	0.0222073	1.943E-07	0.0001675
Lam Tei Interchange	L007_1	2300-0000	0.0284407	1.711E-07	0.0001475	0.025203	1.516E-07	0.0001307	0.0222316	1.337E-07	0.0001153
Lam Tei Interchange	L007_2	0000-0100	0.0267907	2.233E-07	0.0001691	0.0236967	1.975E-07	0.0001495	0.0208885	1.741E-07	0.0001318
Lam Tei Interchange	L007_2	0100-0200	0.0366443	2.036E-07	0.0001542	0.0322447	1.791E-07	0.0001356	0.0285815	1.588E-07	0.0001202
Lam Tei Interchange	L007_2	0200-0300	0.0298292	1.381E-07	0.0001046	0.0259769	1.203E-07	9.106E-05	0.023016	1.066E-07	8.068E-05
Lam Tei Interchange	L007_2	0300-0400	0.0340845	1.262E-07	9.559E-05	0.0296401	1.098E-07	8.312E-05	0.0263097	9.744E-08	7.378E-05
Lam Tei Interchange	L007_2	0400-0500	0.0365735	1.355E-07	0.0001026	0.0319462	1.183E-07	8.959E-05	0.0285475	1.057E-07	8.006E-05
Lam Tei Interchange	L007_2	0500-0600	0.0615057	3.417E-07	0.0002587	0.0541785	3.01E-07	0.0002279	0.0485727	2.698E-07	0.0002043
Lam Tei Interchange	L007_2	0600-0700	0.0812141	1.128E-06	0.0008541	0.0720584	1.001E-06	0.0007578	0.0645748	8.969E-07	0.0006791
Lam Tei Interchange	L007_2	0700-0800	0.0764174	2.689E-06	0.002036	0.0684892	2.41E-06	0.0018247	0.0609133	2.143E-06	0.0016229
Lam Tei Interchange	L007_2	0800-0900	0.0564858	1.883E-06	0.0014257	0.0509	1.697E-06	0.0012847	0.0451176	1.504E-06	0.0011388
Lam Tei Interchange	L007_2	0900-1000	0.0652265	1.751E-06	0.0013262	0.0591266	1.588E-06	0.0012022	0.0525482	1.411E-06	0.0010684
Lam Tei Interchange	L007_2	1000-1100	0.0580062	1.182E-06	0.0008947	0.0527958	1.075E-06	0.0008144	0.0468168	9.537E-07	0.0007221
Lam Tei Interchange	L007_2	1100-1200	0.0683704	1.393E-06	0.0010546	0.0623248	1.27E-06	0.0009613	0.0552965	1.126E-06	0.0008529
Lam Tei Interchange	L007_2	1200-1300	0.0624579	1.214E-06	0.0009196	0.056896	1.106E-06	0.0008377	0.0501754	9.756E-07	0.0007388
Lam Tei Interchange	L007_2	1300-1400	0.0524739	9.717E-07	0.0007358	0.0480319	8.895E-07	0.0006735	0.0423655	7.845E-07	0.0005941
Lam Tei Interchange	L007_2	1400-1500	0.0663303	1.413E-06	0.0010696	0.0608147	1.295E-06	0.0009807	0.0535166	1.14E-06	0.000863
Lam Tei Interchange	L007_2	1500-1600	0.0694434	1.607E-06	0.0012172	0.0635002	1.47E-06	0.001113	0.0559783	1.296E-06	0.0009812
Lam Tei Interchange	L007_2	1600-1700	0.059884	1.386E-06	0.0010496	0.0546141	1.264E-06	0.0009573	0.047981	1.111E-06	0.000841
Lam Tei Interchange	L007_2	1700-1800	0.0469961	1.218E-06	0.0009226	0.0426769	1.106E-06	0.0008378	0.0375136	9.726E-07	0.0007364
Lam Tei Interchange	L007_2	1800-1900	0.0425675	1.104E-06	0.0008357	0.0382812	9.925E-07	0.0007515	0.0338509	8.776E-07	0.0006645
Lam Tei Interchange	L007_2	1900-2000	0.0553002	1.28E-06	0.0009693	0.0494398	1.144E-06	0.0008666	0.0437962	1.014E-06	0.0007677
Lam Tei Interchange	L007_2	2000-2100	0.0365561	7.447E-07	0.0005639	0.0325354	6.628E-07	0.0005018	0.0288477	5.876E-07	0.000445
Lam Tei Interchange	L007_2	2100-2200	0.0319642	7.399E-07	0.0005603	0.0282859	6.548E-07	0.0004958	0.025264	5.848E-07	0.0004428
Lam Tei Interchange	L007_2	2200-2300	0.0282415	4.184E-07	0.0003168	0.0250964	3.718E-07	0.0002815	0.0222073	3.29E-07	0.0002491
Lam Tei Interchange	L007_2	2300-0000	0.0284407	2.897E-07	0.0002193	0.025203	2.567E-07	0.0001944	0.0222316	2.264E-07	0.0001715

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L007_3	0000-0100	0.0267907	2.278E-07	0.000179	0.0236967	2.015E-07	0.0001583	0.0208885	1.776E-07	0.0001395
Lam Tei Interchange	L007_3	0100-0200	0.0366443	2.077E-07	0.0001632	0.0322447	1.828E-07	0.0001436	0.0285815	1.62E-07	0.0001273
Lam Tei Interchange	L007_3	0200-0300	0.0298292	1.409E-07	0.0001107	0.0259769	1.227E-07	9.64E-05	0.023016	1.087E-07	8.542E-05
Lam Tei Interchange	L007_3	0300-0400	0.0340845	1.288E-07	0.0001012	0.0296401	1.12E-07	8.8E-05	0.0263097	9.943E-08	7.811E-05
Lam Tei Interchange	L007_3	0400-0500	0.0365735	1.382E-07	0.0001086	0.0319462	1.207E-07	9.485E-05	0.0285475	1.079E-07	8.475E-05
Lam Tei Interchange	L007_3	0500-0600	0.0615057	3.487E-07	0.0002739	0.0541785	3.071E-07	0.0002413	0.0485727	2.754E-07	0.0002163
Lam Tei Interchange	L007_3	0600-0700	0.0812141	1.151E-06	0.0009042	0.0720584	1.021E-06	0.0008023	0.0645748	9.152E-07	0.0007189
Lam Tei Interchange	L007_3	0700-0800	0.0764174	2.744E-06	0.0021553	0.0684892	2.459E-06	0.0019317	0.0609133	2.187E-06	0.001718
Lam Tei Interchange	L007_3	0800-0900	0.0564858	1.921E-06	0.0015093	0.0509	1.731E-06	0.0013601	0.0451176	1.535E-06	0.0012056
Lam Tei Interchange	L007_3	0900-1000	0.0652265	1.787E-06	0.001404	0.0591266	1.62E-06	0.0012727	0.0525482	1.44E-06	0.0011311
Lam Tei Interchange	L007_3	1000-1100	0.0580062	1.206E-06	0.0009472	0.0527958	1.097E-06	0.0008621	0.0468168	9.731E-07	0.0007645
Lam Tei Interchange	L007_3	1100-1200	0.0683704	1.421E-06	0.0011164	0.0623248	1.295E-06	0.0010177	0.0552965	1.149E-06	0.0009029
Lam Tei Interchange	L007_3	1200-1300	0.0624579	1.239E-06	0.0009735	0.056896	1.129E-06	0.0008868	0.0501754	9.955E-07	0.0007821
Lam Tei Interchange	L007_3	1300-1400	0.0524739	9.916E-07	0.000779	0.0480319	9.076E-07	0.000713	0.0423655	8.006E-07	0.0006289
Lam Tei Interchange	L007_3	1400-1500	0.0663303	1.441E-06	0.0011323	0.0608147	1.322E-06	0.0010382	0.0535166	1.163E-06	0.0009136
Lam Tei Interchange	L007_3	1500-1600	0.0694434	1.64E-06	0.0012886	0.0635002	1.5E-06	0.0011783	0.0559783	1.322E-06	0.0010387
Lam Tei Interchange	L007_3	1600-1700	0.059884	1.414E-06	0.0011112	0.0546141	1.29E-06	0.0010134	0.047981	1.133E-06	0.0008903
Lam Tei Interchange	L007_3	1700-1800	0.0469961	1.243E-06	0.0009767	0.0426769	1.129E-06	0.0008869	0.0375136	9.924E-07	0.0007796
Lam Tei Interchange	L007_3	1800-1900	0.0425675	1.126E-06	0.0008847	0.0382812	1.013E-06	0.0007956	0.0338509	8.955E-07	0.0007035
Lam Tei Interchange	L007_3	1900-2000	0.0553002	1.306E-06	0.0010261	0.0494398	1.168E-06	0.0009174	0.0437962	1.034E-06	0.0008127
Lam Tei Interchange	L007_3	2000-2100	0.0365561	7.599E-07	0.0005969	0.0325354	6.763E-07	0.0005313	0.0288477	5.996E-07	0.0004711
Lam Tei Interchange	L007_3	2100-2200	0.0319642	7.55E-07	0.0005931	0.0282859	6.681E-07	0.0005249	0.025264	5.967E-07	0.0004688
Lam Tei Interchange	L007_3	2200-2300	0.0282415	4.269E-07	0.0003354	0.0250964	3.794E-07	0.000298	0.0222073	3.357E-07	0.0002637
Lam Tei Interchange	L007_3	2300-0000	0.0284407	2.956E-07	0.0002322	0.025203	2.619E-07	0.0002058	0.0222316	2.311E-07	0.0001815
Ng Lau Road	L008	0000-0100	0.0245456	6.301E-08	0.000147	0.0220561	5.662E-08	0.0001321	0.0200316	5.142E-08	0.00012
Ng Lau Road	L008	0100-0200	0.0550376	1.413E-07	0.0003296	0.0503963	1.294E-07	0.0003018	0.0466593	1.198E-07	0.0002795
Ng Lau Road	L008	0200-0300	0.0213681	2.743E-08	6.399E-05	0.0187234	2.403E-08	5.607E-05	0.0168926	2.168E-08	5.059E-05
Ng Lau Road	L008	0300-0400	0.0200055	2.568E-08	5.991E-05	0.017332	2.225E-08	5.19E-05	0.0155801	2E-08	4.666E-05
Ng Lau Road	L008	0400-0500	0.0271262	3.482E-08	8.123E-05	0.0241202	3.096E-08	7.223E-05	0.0221362	2.841E-08	6.629E-05
Ng Lau Road	L008	0500-0600	0.0881254	2.262E-07	0.0005278	0.0809394	2.078E-07	0.0004848	0.0755911	1.94E-07	0.0004527
Ng Lau Road	L008	0600-0700	0.1288474	6.615E-07	0.0015434	0.1187305	6.096E-07	0.0014222	0.1105989	5.678E-07	0.0013248
Ng Lau Road	L008	0700-0800	0.0833439	8.558E-07	0.0019967	0.0760761	7.811E-07	0.0018226	0.069336	7.119E-07	0.0016611
Ng Lau Road	L008	0800-0900	0.0682955	7.013E-07	0.0016362	0.0625196	6.419E-07	0.0014978	0.0567452	5.827E-07	0.0013595
Ng Lau Road	L008	0900-1000	0.0692428	5.332E-07	0.0012441	0.0639441	4.924E-07	0.0011489	0.0584301	4.5E-07	0.0010499
Ng Lau Road	L008	1000-1100	0.0830206	6.393E-07	0.0014917	0.0771166	5.939E-07	0.0013856	0.0705569	5.434E-07	0.0012678
Ng Lau Road	L008	1100-1200	0.0987528	7.605E-07	0.0017744	0.0920158	7.086E-07	0.0016533	0.084265	6.489E-07	0.0015141
Ng Lau Road	L008	1200-1300	0.0863069	5.539E-07	0.0012923	0.0806773	5.177E-07	0.001208	0.0739605	4.746E-07	0.0011074
Ng Lau Road	L008	1300-1400	0.0741176	4.756E-07	0.0011098	0.069436	4.456E-07	0.0010397	0.0634268	4.07E-07	0.0009497
Ng Lau Road	L008	1400-1500	0.100476	7.738E-07	0.0018053	0.0940575	7.243E-07	0.00169	0.0856401	6.595E-07	0.0015388
Ng Lau Road	L008	1500-1600	0.0970461	7.473E-07	0.0017437	0.0907672	6.99E-07	0.0016309	0.0826656	6.366E-07	0.0014853
Ng Lau Road	L008	1600-1700	0.1133443	1.164E-06	0.0027154	0.1053113	1.081E-06	0.002523	0.0952603	9.781E-07	0.0022822
Ng Lau Road	L008	1700-1800	0.0974872	1.126E-06	0.0026275	0.0899017	1.038E-06	0.002423	0.0810088	9.358E-07	0.0021833
Ng Lau Road	L008	1800-1900	0.094741	1.216E-06	0.0028372	0.0865549	1.111E-06	0.002592	0.0782657	1.005E-06	0.0023438
Ng Lau Road	L008	1900-2000	0.0851065	7.646E-07	0.001784	0.0777711	6.987E-07	0.0016303	0.0708758	6.368E-07	0.0014857
Ng Lau Road	L008	2000-2100	0.0440599	3.393E-07	0.0007917	0.040092	3.087E-07	0.0007204	0.0365405	2.814E-07	0.0006566
Ng Lau Road	L008	2100-2200	0.0374867	3.368E-07	0.0007858	0.0338012	3.037E-07	0.0007086	0.0308231	2.769E-07	0.0006461
Ng Lau Road	L008	2200-2300	0.0336284	1.726E-07	0.0004028	0.03067	1.575E-07	0.0003674	0.0280927	1.442E-07	0.0003365
Ng Lau Road	L008	2300-0000	0.0225595	8.686E-08	0.0002027	0.0202972	7.815E-08	0.0001823	0.0184122	7.09E-08	0.0001654
Ng Lau Road	L009	0000-0100	0.0355104	8.49E-08	0.0002663	0.0323939	7.744E-08	0.0002429	0.0297788	7.119E-08	0.0002233
Ng Lau Road	L009	0100-0200	0.0780095	1.865E-07	0.000585	0.0720593	1.723E-07	0.0005404	0.0671577	1.606E-07	0.0005036
Ng Lau Road	L009	0200-0300	0.0571383	6.83E-08	0.0002143	0.0524133	6.265E-08	0.0001965	0.0488321	5.837E-08	0.0001831
Ng Lau Road	L009	0300-0400	0.0932476	1.115E-07	0.0003497	0.08623	1.031E-07	0.0003233	0.0809035	9.671E-08	0.0003034
Ng Lau Road	L009	0400-0500	0.0486228	5.812E-08	0.0001823	0.0443047	5.296E-08	0.0001661	0.0413037	4.937E-08	0.0001549
Ng Lau Road	L009	0500-0600	0.1234215	2.951E-07	0.0009256	0.1139186	2.723E-07	0.0008543	0.1067116	2.551E-07	0.0008003
Ng Lau Road	L009	0600-0700	0.1908836	9.127E-07	0.002863	0.1764943	8.439E-07	0.0026472	0.1647774	7.879E-07	0.0024715
Ng Lau Road	L009	0700-0800	0.2530368	2.722E-06	0.0085393	0.2320496	2.496E-06	0.0078311	0.21192	2.28E-06	0.0071518
Ng Lau Road	L009	0800-0900	0.1980091	2.13E-06	0.0066823	0.1825542	1.964E-06	0.0061607	0.1663783	1.79E-06	0.0056148
Ng Lau Road	L009	0900-1000	0.2103456	1.76E-06	0.0055212	0.1958992	1.639E-06	0.005142	0.1801401	1.507E-06	0.0047283
Ng Lau Road	L009	1000-1100	0.1525362	1.094E-06	0.0034318	0.1427294	1.024E-06	0.0032112	0.1315759	9.437E-07	0.0029602
Ng Lau Road	L009	1100-1200	0.1805616	1.295E-06	0.0040623	0.169197	1.214E-06	0.0038066	0.1558995	1.118E-06	0.0035075
Ng Lau Road	L009	1200-1300	0.1520167	9.086E-07	0.0028501	0.1428336	8.537E-07	0.0026779	0.1316949	7.871E-07	0.0024691
Ng Lau Road	L009	1300-1400	0.1213719	7.254E-07	0.0022755	0.1142643	6.829E-07	0.0021423	0.1050144	6.276E-07	0.0019689
Ng Lau Road	L009	1400-1500	0.1828435	1.311E-06	0.0041137	0.1720367	1.234E-06	0.0038705	0.1576657	1.131E-06	0.0035472
Ng Lau Road	L009	1500-1600	0.1779603	1.276E-06	0.0040038	0.1672916	1.2E-06	0.0037638	0.153332	1.1E-06	0.0034497
Ng Lau Road	L009	1600-1700	0.0997412	7.154E-07	0.002244	0.0932384	6.687E-07	0.0020977	0.0851668	6.108E-07	0.0019161
Ng Lau Road	L009	1700-1800	0.0682691	5.712E-07	0.0017919	0.0632697	5.294E-07	0.0016607	0.0574876	4.81E-07	0.0015089
Ng Lau Road	L009	1800-1900	0.0578925	4.844E-07	0.0015196	0.0531366	4.446E-07	0.0013947	0.048383	4.048E-07	0.00127
Ng Lau Road	L009	1900-2000	0.1250555	8.969E-07	0.0028135	0.1152802	8.268E-07	0.0025936	0.1059744	7.601E-07	0.0023842
Ng Lau Road	L009	2000-2100	0.0788254	5.653E-07	0.0017734	0.0724269	5.195E-07	0.0016295	0.0665963	4.776E-07	0.0014983
Ng Lau Road	L009	2100-2200	0.0512361	3.675E-07	0.0011527	0.0467742	3.355E-07	0.0010523	0.0431004	3.091E-07	0.0009697
Ng Lau Road	L009	2200-2300	0.0476603	2.279E-07	0.0007149	0.0438431	2.096E-07	0.0006576	0.0404423	1.934E-07	0.0006066
Ng Lau Road	L009	2300-0000	0.0428569	1.537E-07	0.0004821	0.0393748	1.412E-07	0.0004429	0.0363224	1.303E-07	0.0004086
Lam Tei Interchange	L010	0000-0100	0.0289931	2.219E-07	0.0009931	0.0256132	1.96E-07	0.0008774	0.0225782	1.728E-07	0.0007734
Lam Tei Interchange	L010	0100-0200	0.0416194	2.389E-07	0.0010692	0.036674	2.105E-07	0.0009422	0.0325156	1.866E-07	0.0008354
Lam Tei Interchange	L010	0200-0300	0.0367204	1.756E-07	0.0007861	0.0321179	1.536E-07	0.0006876	0.0285174	1.364E-07	0.0006105
Lam Tei Interchange	L010	0300-0400	0.0397848	1.522E-07	0.0006814	0.0347076	1.328E-07	0.0005944	0.0308464	1.18E-07	0.0005283
Lam Tei Interchange	L010	0400-0500	0.0388725	1.487E-07	0.0006658	0.033916	1.298E-07	0.0005809	0.0303219	1.16E-07	0.0005193
Lam Tei Interchange	L010	0500-0600	0.0672167	3.858E-07	0.0017268	0.0592662	3.402E-07	0.0015226	0.0531318	3.049E-07	0.001365
Lam Tei Interchange	L010	0600-0700	0.0908903	1.304E-06	0.0058376	0.0805795	1.156E-06	0.0051754	0.0721497	1.035E-06	0.004634
Lam Tei Interchange	L010	0700-0800	0.0884014	3.213E-06	0.0143836	0.0792331	2.88E-06	0.0128919	0.0705318	2.564E-06	0.0114761
Lam Tei Interchange	L010	0800-0900	0.0663143	2.284E-06	0.010222	0.0598117	2.06E-06	0.0092196	0.0530202	1.826E-06	0.0081728
Lam Tei Interchange	L010	0900-1000	0.0800923	2.298E-06	0.0102882	0.0726994	2.086E-06	0.0093385	0.0646137	1.854E-06	0.0082999
Lam Tei Interchange	L010	1000-1100	0.0632152	1.27E-06	0.0056842	0.0575039	1.155E-06	0.0051706	0.0510537	1.026E-06	0.0045906
Lam Tei Interchange	L010	1100-1200	0.0740018	1.487E-06	0.0066541	0.0674479	1.355E-06	0.0060648	0.0597377	1.2E-06	0.0053715
Lam Tei Interchange	L010	1200-1300	0.0701251	1.342E-06	0.0060052	0.0639085	1.223E-06	0.0054729	0.0563454	1.078E-06	0.0048252
Lam Tei Interchange	L010	1300-1400	0.0571332	1.038E-06	0.004648	0.0523617	9.517E-07	0.0042598	0.0460227	8.365E-07	0.0037441
Lam Tei Interchange	L010	1400-1500	0.0759637	1.599E-06	0.0071557	0.0696562	1.466E-06	0.0065616	0.0612242	1.288E-06	0.0057673
Lam Tei Interchange	L010	1500-1600	0.0795876	1.827E-06	0.0081787	0.0729359	1.674E-06	0.0074951	0.0640037	1.469E-06	0.0065772
Lam Tei Interchange	L010	1600-1700	0.0619691	1.304E-06	0.0058375	0.0565185	1.189E-06	0.005324	0.0496539	1.045E-06	0.0046774
Lam Tei Interchange	L010	1700-1800	0.0488579	1.168E-06	0.00523	0.0443065	1.06E-06	0.0047428	0.0389273	9.309E-07	0.004167
Lam Tei Interchange	L010	1800-1900	0.043394	1.038E-06	0.0046451	0.0389826	9.322E-07	0.0041729	0.0344755	8.245E-07	0.0036904
Lam Tei Interchange	L010	1900-2000	0.0632514	1.452E-06	0.0064999	0.0564924	1.297E-06	0.0058053	0.0501015	1.15E-06	0.0051486
Lam Tei Interchange	L010	2000-2100	0.039635	7.962E-07	0.0035639	0.035253	7.082E-07	0.0031699	0.0312591	6.279E-07	0.0028107
Lam Tei Interchange	L010	2100-2200	0.0360055	8.266E-07	0.0037	0.0318978	7.323E-07	0.0032779	0.0284444	6.53E-07	0.002923
Lam Tei Interchange	L010	2200-2300	0.0301682	4.329E-07	0.0019376	0.0268478	3.852E-07	0.0017244	0.0237725	3.411E-07	0.0015268
Lam Tei Interchange	L010	2300-0000	0.0308169	3.243E-07	0.0014515	0.0272841	2.871E-07	0.0012851	0.0241216	2.538E-07	0.0011361

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L011	0000-0100	0.023002	2.149E-07	0.0013052	0.0202694	1.894E-07	0.0011502	0.0178344	1.666E-07	0.001012
Lam Tei Interchange	L011	0100-0200	0.0317452	2.076E-07	0.0012609	0.0278589	1.822E-07	0.0011066	0.0246411	1.612E-07	0.0009788
Lam Tei Interchange	L011	0200-0300	0.0277508	1.297E-07	0.0007873	0.0241284	1.127E-07	0.0006846	0.0213546	9.977E-08	0.0006059
Lam Tei Interchange	L011	0300-0400	0.0339062	1.267E-07	0.0007696	0.029499	1.103E-07	0.0006696	0.0261842	9.787E-08	0.0005943
Lam Tei Interchange	L011	0400-0500	0.032278	1.508E-07	0.0009158	0.028109	1.313E-07	0.0007975	0.0250906	1.172E-07	0.0007119
Lam Tei Interchange	L011	0500-0600	0.0523247	2.934E-07	0.0017815	0.0460174	2.58E-07	0.0015667	0.0412068	2.31E-07	0.0014029
Lam Tei Interchange	L011	0600-0700	0.0604611	9.039E-07	0.0054893	0.0535205	8.001E-07	0.0048591	0.0478953	7.16E-07	0.0043484
Lam Tei Interchange	L011	0700-0800	0.0456446	1.621E-06	0.0098422	0.0407906	1.448E-06	0.0087955	0.0362558	1.287E-06	0.0078177
Lam Tei Interchange	L011	0800-0900	0.0411652	1.423E-06	0.0086427	0.0370477	1.281E-06	0.0077782	0.032828	1.135E-06	0.0068923
Lam Tei Interchange	L011	0900-1000	0.0450911	1.222E-06	0.0074201	0.0408429	1.107E-06	0.006721	0.0362923	9.834E-07	0.0059721
Lam Tei Interchange	L011	1000-1100	0.0549873	1.284E-06	0.0078005	0.0500211	1.168E-06	0.007096	0.0443788	1.037E-06	0.0062955
Lam Tei Interchange	L011	1100-1200	0.0599388	1.344E-06	0.0081628	0.0546147	1.225E-06	0.0074377	0.0484121	1.086E-06	0.006593
Lam Tei Interchange	L011	1200-1300	0.0534437	1.149E-06	0.006975	0.048659	1.046E-06	0.0063505	0.0428888	9.217E-07	0.0055974
Lam Tei Interchange	L011	1300-1400	0.0474221	1.019E-06	0.0061891	0.0434129	9.33E-07	0.0056658	0.0382087	8.211E-07	0.0049866
Lam Tei Interchange	L011	1400-1500	0.0577657	1.349E-06	0.0081946	0.0529472	1.237E-06	0.0075111	0.0465722	1.088E-06	0.0066067
Lam Tei Interchange	L011	1500-1600	0.0619591	1.563E-06	0.0094926	0.0567171	1.431E-06	0.0086895	0.0498801	1.258E-06	0.007642
Lam Tei Interchange	L011	1600-1700	0.0667888	1.935E-06	0.0117485	0.0608782	1.763E-06	0.0107088	0.0534715	1.549E-06	0.0094059
Lam Tei Interchange	L011	1700-1800	0.0551648	1.804E-06	0.0109559	0.0500403	1.637E-06	0.0099382	0.0439648	1.438E-06	0.0087315
Lam Tei Interchange	L011	1800-1900	0.0493253	1.613E-06	0.0097962	0.0443077	1.449E-06	0.0087996	0.0391705	1.281E-06	0.0077794
Lam Tei Interchange	L011	1900-2000	0.0423599	1.069E-06	0.0064899	0.0377619	9.527E-07	0.0057854	0.0334386	8.436E-07	0.0051231
Lam Tei Interchange	L011	2000-2100	0.0330742	7.726E-07	0.0046919	0.0294029	6.868E-07	0.0041711	0.0260602	6.088E-07	0.0036969
Lam Tei Interchange	L011	2100-2200	0.0266364	6.969E-07	0.0042321	0.0235531	6.162E-07	0.0037422	0.0209876	5.491E-07	0.0033346
Lam Tei Interchange	L011	2200-2300	0.0237305	3.991E-07	0.0024238	0.0210363	3.538E-07	0.0021486	0.0185789	3.125E-07	0.0018976
Lam Tei Interchange	L011	2300-0000	0.0246947	3E-07	0.0018217	0.0218154	2.65E-07	0.0016093	0.0192323	2.336E-07	0.0014187
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.0193553	8.103E-08	0.0004635	0.0169659	7.103E-08	0.0004063	0.0148832	6.231E-08	0.0003564
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.032291	1.014E-07	0.00058	0.0283834	8.912E-08	0.0005098	0.0251236	7.889E-08	0.0004513
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.026385	5.523E-08	0.0003159	0.0229426	4.802E-08	0.0002747	0.020285	4.246E-08	0.0002429
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.0319088	6.679E-08	0.0003821	0.0277765	5.814E-08	0.0003326	0.0246461	5.159E-08	0.0002951
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.033775	7.07E-08	0.0004044	0.0293721	6.148E-08	0.0003517	0.0262414	5.493E-08	0.0003142
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.049224	1.546E-07	0.0008841	0.0433009	1.36E-07	0.0007778	0.0387622	1.217E-07	0.0006962
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.0719942	5.275E-07	0.0030173	0.0637542	4.671E-07	0.002672	0.0570356	4.179E-07	0.0023904
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.0429539	3.597E-07	0.0020574	0.0383845	3.214E-07	0.0018385	0.0341207	2.857E-07	0.0016343
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.033884	2.837E-07	0.001623	0.0304171	2.547E-07	0.0014569	0.0268884	2.251E-07	0.0012879
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.0433043	3.173E-07	0.0018149	0.0392148	2.873E-07	0.0016435	0.0347742	2.548E-07	0.0014574
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.0547737	5.159E-07	0.0029515	0.0498208	4.693E-07	0.0026846	0.0442638	4.169E-07	0.0023852
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.0627045	6.563E-07	0.0037543	0.0571598	5.982E-07	0.0034223	0.0505417	5.29E-07	0.0030261
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.058664	5.526E-07	0.0031611	0.0534838	5.038E-07	0.002882	0.0471386	4.44E-07	0.0025401
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.0478262	4.004E-07	0.0022908	0.0438315	3.67E-07	0.0020994	0.0383906	3.214E-07	0.0018388
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.0628757	6.581E-07	0.0037645	0.0576738	6.036E-07	0.0034531	0.050625	5.299E-07	0.003031
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.0599585	6.903E-07	0.0039488	0.0550405	6.337E-07	0.0036249	0.0480983	5.538E-07	0.0031677
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.0577987	9.679E-07	0.0055369	0.0527897	8.84E-07	0.005057	0.0463964	7.77E-07	0.0044446
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.0450683	8.019E-07	0.0045872	0.0409068	7.278E-07	0.0041636	0.0359479	6.396E-07	0.0036589
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.0376744	6.703E-07	0.0038346	0.0339	6.032E-07	0.0034504	0.0300055	5.339E-07	0.003054
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.043535	4.556E-07	0.0026065	0.0388346	4.065E-07	0.0023251	0.0344573	3.606E-07	0.002063
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.0295393	2.473E-07	0.0014149	0.0262537	2.198E-07	0.0012575	0.0232825	1.949E-07	0.0011152
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.0243942	2.298E-07	0.0013145	0.0215983	2.034E-07	0.0011638	0.019203	1.809E-07	0.0010348
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.0215581	1.354E-07	0.0007744	0.0191644	1.203E-07	0.0006885	0.0169378	1.064E-07	0.0006085
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.0227016	1.188E-07	0.0006796	0.0200203	1.048E-07	0.0005993	0.017695	9.26E-08	0.0005297
Slip road to Lam Tei Interchange	L013	0000-0100	0.0145503	7.929E-08	0.0002693	0.0127503	6.948E-08	0.000236	0.0111828	6.094E-08	0.000207
Slip road to Lam Tei Interchange	L013	0100-0200	0.0216185	7.854E-08	0.0002668	0.0189079	6.869E-08	0.0002333	0.0166825	6.061E-08	0.0002059
Slip road to Lam Tei Interchange	L013	0200-0300	0.021086	5.746E-08	0.0001952	0.0183401	4.997E-08	0.0001697	0.0162314	4.423E-08	0.0001502
Slip road to Lam Tei Interchange	L013	0300-0400	0.022571	4.1E-08	0.0001393	0.0195212	3.546E-08	0.0001205	0.0172732	3.138E-08	0.0001066
Slip road to Lam Tei Interchange	L013	0400-0500	0.0253653	6.912E-08	0.0002348	0.0219836	5.99E-08	0.0002035	0.0196328	5.35E-08	0.0001817
Slip road to Lam Tei Interchange	L013	0500-0600	0.0362827	9.886E-08	0.0003358	0.0318233	8.671E-08	0.0002945	0.0284621	7.755E-08	0.0002634
Slip road to Lam Tei Interchange	L013	0600-0700	0.0385562	3.152E-07	0.0010706	0.0340193	2.781E-07	0.0009446	0.0303937	2.485E-07	0.0008439
Slip road to Lam Tei Interchange	L013	0700-0800	0.021041	4.204E-07	0.0014281	0.0187267	3.742E-07	0.001271	0.0166531	3.328E-07	0.0011303
Slip road to Lam Tei Interchange	L013	0800-0900	0.0181898	3.635E-07	0.0012346	0.0163498	3.267E-07	0.0011097	0.0144787	2.893E-07	0.0009827
Slip road to Lam Tei Interchange	L013	0900-1000	0.0231582	3.576E-07	0.0012146	0.0209503	3.235E-07	0.0010988	0.0186442	2.879E-07	0.0009778
Slip road to Lam Tei Interchange	L013	1000-1100	0.0342239	4.352E-07	0.0014782	0.0311337	3.959E-07	0.0013447	0.027702	3.523E-07	0.0011965
Slip road to Lam Tei Interchange	L013	1100-1200	0.0373461	4.749E-07	0.0016131	0.0340395	4.328E-07	0.0014702	0.0301254	3.831E-07	0.0013012
Slip road to Lam Tei Interchange	L013	1200-1300	0.0340355	4.019E-07	0.0013651	0.0310115	3.662E-07	0.0012438	0.0273597	3.231E-07	0.0010973
Slip road to Lam Tei Interchange	L013	1300-1400	0.0304826	3.599E-07	0.0012226	0.0279397	3.299E-07	0.0011206	0.0244954	2.892E-07	0.0009824
Slip road to Lam Tei Interchange	L013	1400-1500	0.0372283	5.072E-07	0.0017228	0.0341406	4.651E-07	0.0015799	0.0300158	4.089E-07	0.001389
Slip road to Lam Tei Interchange	L013	1500-1600	0.0363144	5.277E-07	0.0017926	0.0333472	4.846E-07	0.0016461	0.0291452	4.236E-07	0.0014387
Slip road to Lam Tei Interchange	L013	1600-1700	0.0427074	6.594E-07	0.0022399	0.0390223	6.025E-07	0.0020466	0.0343416	5.303E-07	0.0018011
Slip road to Lam Tei Interchange	L013	1700-1800	0.03288	5.973E-07	0.0020288	0.029849	5.422E-07	0.0018418	0.0262508	4.769E-07	0.0016197
Slip road to Lam Tei Interchange	L013	1800-1900	0.028316	5.144E-07	0.0017472	0.0254928	4.631E-07	0.001573	0.0225758	4.101E-07	0.001393
Slip road to Lam Tei Interchange	L013	1900-2000	0.0224549	3.059E-07	0.0010391	0.0200009	2.725E-07	0.0009256	0.0177358	2.416E-07	0.0008208
Slip road to Lam Tei Interchange	L013	2000-2100	0.0176306	2.242E-07	0.0007615	0.0156573	1.991E-07	0.0006763	0.0138904	1.766E-07	0.0006
Slip road to Lam Tei Interchange	L013	2100-2200	0.0142133	2.066E-07	0.0007016	0.0125694	1.827E-07	0.0006205	0.0111561	1.621E-07	0.0005507
Slip road to Lam Tei Interchange	L013	2200-2300	0.0141616	1.286E-07	0.0004369	0.0125667	1.141E-07	0.0003877	0.0110986	1.008E-07	0.0003424
Slip road to Lam Tei Interchange	L013	2300-0000	0.0153817	9.78E-08	0.0003322	0.013539	8.608E-08	0.0002924	0.0119468	7.596E-08	0.000258
Slip road from Tuen Mun Road	L014	0000-0100	0.0159422	1.302E-07	0.0002129	0.0139761	1.142E-07	0.0001866	0.0122884	1.004E-07	0.0001641
Slip road from Tuen Mun Road	L014	0100-0200	0.023665	1.289E-07	0.0002107	0.020727	1.129E-07	0.0001845	0.0183096	9.973E-08	0.000163
Slip road from Tuen Mun Road	L014	0200-0300	0.0228464	1.037E-07	0.0001695	0.0198943	9.03E-08	0.0001476	0.0176109	7.993E-08	0.0001307
Slip road from Tuen Mun Road	L014	0300-0400	0.0275395	1E-07	0.0001635	0.0239724	8.705E-08	0.0001423	0.0212965	7.733E-08	0.0001264
Slip road from Tuen Mun Road	L014	0400-0500	0.0258635	9.391E-08	0.0001535	0.0224406	8.148E-08	0.0001332	0.0200198	7.269E-08	0.0001188
Slip road from Tuen Mun Road	L014	0500-0600	0.0387393	2.11E-07	0.0003449	0.0340224	1.853E-07	0.0003029	0.0304548	1.659E-07	0.0002711
Slip road from Tuen Mun Road	L014	0600-0700	0.0507812	6.915E-07	0.0011303	0.0449919	6.126E-07	0.0010014	0.0401503	5.467E-07	0.0008937
Slip road from Tuen Mun Road	L014	0700-0800	0.0274247	7.469E-07	0.0012208	0.0244929	6.67E-07	0.0010903	0.0217124	5.913E-07	0.0009666
Slip road from Tuen Mun Road	L014	0800-0900	0.021805	5.74E-07	0.0009383	0.0195716	5.152E-07	0.0008422	0.0173088	4.557E-07	0.0007448
Slip road from Tuen Mun Road	L014	0900-1000	0.0270276	5.888E-07	0.0009625	0.0244739	5.332E-07	0.0008716	0.0217438	4.737E-07	0.0007744
Slip road from Tuen Mun Road	L014	1000-1100	0.0409854	8.557E-07	0.0013988	0.0373609	7.8E-07	0.0012751	0.0332239	6.937E-07	0.0011339
Slip road from Tuen Mun Road	L014	1100-1200	0.0463335	9.674E-07	0.0015813	0.0422058	8.812E-07	0.0014404	0.0373194	7.792E-07	0.0012737
Slip road from Tuen Mun Road	L014	1200-1300	0.0424775	8.098E-07	0.0013237	0.0387496	7.387E-07	0.0012075	0.0340795	6.497E-07	0.001062
Slip road from Tuen Mun Road	L014	1300-1400	0.0356808	6.802E-07	0.0011119	0.0327146	6.236E-07	0.0010194	0.0287209	5.475E-07	0.000895
Slip road from Tuen Mun Road	L014	1400-1500	0.0456109	9.937E-07	0.0016243	0.0419052	9.13E-07	0.0014924	0.0368018	8.018E-07	0.0013106
Slip road from Tuen Mun Road	L014	1500-1600	0.0457272	1.079E-06	0.0017642	0.041967	9.905E-07	0.0016191	0.0367038	8.663E-07	0.0014161
Slip road from Tuen Mun Road	L014	1600-1700	0.0535985	1.606E-06	0.0026246	0.048884	1.464E-06	0.0023937	0.0430696	1.29E-06	0.002109
Slip road from Tuen Mun Road	L014	1700-1800	0.0426017	1.392E-06	0.0022758	0.0387022	1.265E-06	0.0020674	0.0340776	1.114E-06	0.0018204
Slip road from Tuen Mun Road	L014	1800-1900	0.0371655	1.215E-06	0.0019854	0.0334729	1.094E-06	0.0017881	0.0296144	9.678E-07	0.001582
Slip road from Tuen Mun Road	L014	1900-2000	0.0311278	7.064E-07	0.0011547	0.0277851	6.306E-07	0.0010307	0.024631	5.59E-07	0.0009137
Slip road from Tuen Mun Road	L014	2000-2100	0.0214376	4.281E-07	0.0006998	0.01905	3.804E-07	0.0006219	0.0168862	3.372E-07	0.0005513
Slip road from Tuen Mun Road	L014	2100-2200	0.0175543	3.984E-07	0.0006512	0.0155044	3.519E-07	0.0005752	0.0137691	3.125E-07	0.0005108
Slip road from Tuen Mun Road	L014	2200-2300	0.0152023	2.208E-07	0.0003609	0.0134016	1.946E-07	0.0003182	0.0118478	1.721E-07	0.0002813
Slip road from Tuen Mun Road	L014	2300-0000	0.016512	1.649E-07	0.0002695	0.0145653	1.454E-07	0.0002377	0.0128358	1.282E-07	0.0002095

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tuen Mun Road	L016	0000-0100	0.0397946	6.342E-07	0.0009394	0.0371321	5.918E-07	0.0008766	0.035171	5.606E-07	0.0008303
Tuen Mun Road	L016	0100-0200	0.077788	8.856E-07	0.0013117	0.0731928	8.333E-07	0.0012342	0.0701767	7.989E-07	0.0011833
Tuen Mun Road	L016	0200-0300	0.062787	5.361E-07	0.000794	0.0586713	5.01E-07	0.000742	0.0562108	4.799E-07	0.0007109
Tuen Mun Road	L016	0300-0400	0.0838512	5.728E-07	0.0008483	0.0787359	5.378E-07	0.0007966	0.0755353	5.16E-07	0.0007642
Tuen Mun Road	L016	0400-0500	0.0747139	5.954E-07	0.0008819	0.0702347	5.597E-07	0.000829	0.0673219	5.365E-07	0.0007946
Tuen Mun Road	L016	0500-0600	0.1090589	1.179E-06	0.001747	0.1030236	1.114E-06	0.0016503	0.0989659	1.07E-06	0.0015853
Tuen Mun Road	L016	0600-0700	0.1584791	5.052E-06	0.0074825	0.1508926	4.81E-06	0.0071243	0.1456326	4.642E-06	0.0068759
Tuen Mun Road	L016	0700-0800	0.1548556	1.164E-05	0.017234	0.1449771	1.089E-05	0.0161346	0.1364555	1.025E-05	0.0151862
Tuen Mun Road	L016	0800-0900	0.1247715	8.807E-06	0.0130443	0.117275	8.278E-06	0.0122606	0.1098492	7.753E-06	0.0114843
Tuen Mun Road	L016	0900-1000	0.1457568	8.38E-06	0.0124118	0.1386808	7.973E-06	0.0118092	0.1310522	7.534E-06	0.0111596
Tuen Mun Road	L016	1000-1100	0.1301429	6E-06	0.0088877	0.1245015	5.74E-06	0.0085024	0.118255	5.452E-06	0.0080759
Tuen Mun Road	L016	1100-1200	0.1609729	7.788E-06	0.011536	0.1541158	7.457E-06	0.0110446	0.1465197	7.089E-06	0.0105002
Tuen Mun Road	L016	1200-1300	0.1431922	6.358E-06	0.0094167	0.1374167	6.101E-06	0.0090369	0.1305244	5.795E-06	0.0085836
Tuen Mun Road	L016	1300-1400	0.1113205	4.689E-06	0.0069453	0.1068005	4.499E-06	0.0066633	0.1011888	4.262E-06	0.0063132
Tuen Mun Road	L016	1400-1500	0.1563134	7.741E-06	0.0114657	0.1502057	7.438E-06	0.0110177	0.1420026	7.032E-06	0.010416
Tuen Mun Road	L016	1500-1600	0.1565912	8.379E-06	0.0124102	0.1498788	8.019E-06	0.0118782	0.1413997	7.566E-06	0.0112063
Tuen Mun Road	L016	1600-1700	0.1504454	8.735E-06	0.0129379	0.1431027	8.309E-06	0.0123064	0.1345676	7.813E-06	0.0115724
Tuen Mun Road	L016	1700-1800	0.1201794	7.593E-06	0.011247	0.1129788	7.138E-06	0.0105731	0.1057149	6.679E-06	0.0098933
Tuen Mun Road	L016	1800-1900	0.1039401	6.567E-06	0.0097273	0.0968677	6.12E-06	0.0090654	0.0911106	5.757E-06	0.0085266
Tuen Mun Road	L016	1900-2000	0.1007219	5.217E-06	0.0077277	0.0951664	4.929E-06	0.0073014	0.0906224	4.694E-06	0.0069528
Tuen Mun Road	L016	2000-2100	0.0618395	2.746E-06	0.0040667	0.058142	2.581E-06	0.0038236	0.0553233	2.456E-06	0.0036382
Tuen Mun Road	L016	2100-2200	0.0513572	2.543E-06	0.0037671	0.0480371	2.379E-06	0.0035235	0.0456867	2.262E-06	0.0033511
Tuen Mun Road	L016	2200-2300	0.0411039	1.287E-06	0.001906	0.0385771	1.208E-06	0.0017889	0.0367114	1.149E-06	0.0017023
Tuen Mun Road	L016	2300-0000	0.0433731	9.382E-07	0.0013896	0.0406036	8.783E-07	0.0013009	0.0385908	8.347E-07	0.0012364
Slip road to Tuen Mun Road	L017	0000-0100	0.0182106	1.82E-07	0.0005047	0.0159077	1.59E-07	0.0004409	0.0140445	1.404E-07	0.0003893
Slip road to Tuen Mun Road	L017	0100-0200	0.0285151	1.995E-07	0.0005532	0.0248364	1.738E-07	0.0004819	0.022162	1.551E-07	0.00043
Slip road to Tuen Mun Road	L017	0200-0300	0.0250576	1.252E-07	0.0003473	0.0216368	1.081E-07	0.0002998	0.0193392	9.666E-08	0.000268
Slip road to Tuen Mun Road	L017	0300-0400	0.0293405	1.173E-07	0.0003253	0.0253895	1.015E-07	0.0002815	0.0227151	9.082E-08	0.0002518
Slip road to Tuen Mun Road	L017	0400-0500	0.0294986	1.474E-07	0.0004088	0.0256456	1.282E-07	0.0003554	0.0230328	1.151E-07	0.0003192
Slip road to Tuen Mun Road	L017	0500-0600	0.0470667	3.293E-07	0.0009132	0.0412804	2.888E-07	0.0008009	0.0371326	2.598E-07	0.0007204
Slip road to Tuen Mun Road	L017	0600-0700	0.059205	1.124E-06	0.0031178	0.0521779	9.91E-07	0.0027478	0.0469505	8.917E-07	0.0024725
Slip road to Tuen Mun Road	L017	0700-0800	0.0590688	2.952E-06	0.008186	0.0527256	2.635E-06	0.0073069	0.0470548	2.352E-06	0.006521
Slip road to Tuen Mun Road	L017	0800-0900	0.0436213	2.006E-06	0.0055616	0.0392674	1.806E-06	0.0050065	0.0348141	1.601E-06	0.0044387
Slip road to Tuen Mun Road	L017	0900-1000	0.0515272	2.009E-06	0.0055698	0.0467448	1.822E-06	0.0050529	0.0414903	1.617E-06	0.0044849
Slip road to Tuen Mun Road	L017	1000-1100	0.0435169	1.131E-06	0.003136	0.039492	1.026E-06	0.0028459	0.034984	9.092E-07	0.0025211
Slip road to Tuen Mun Road	L017	1100-1200	0.0516756	1.395E-06	0.0038671	0.0469125	1.266E-06	0.0035107	0.0414665	1.119E-06	0.0031031
Slip road to Tuen Mun Road	L017	1200-1300	0.0480253	1.2E-06	0.0033278	0.0436799	1.092E-06	0.0030267	0.0384148	9.6E-07	0.0026618
Slip road to Tuen Mun Road	L017	1300-1400	0.0407586	9.778E-07	0.0027113	0.03719	8.922E-07	0.0024739	0.0325516	7.809E-07	0.0021653
Slip road to Tuen Mun Road	L017	1400-1500	0.0496022	1.388E-06	0.0038495	0.0454035	1.271E-06	0.0035236	0.0397107	1.111E-06	0.0030818
Slip road to Tuen Mun Road	L017	1500-1600	0.050004	1.5E-06	0.0041578	0.0456899	1.37E-06	0.0037991	0.0399427	1.198E-06	0.0033212
Slip road to Tuen Mun Road	L017	1600-1700	0.047401	1.279E-06	0.0035473	0.043063	1.162E-06	0.0032226	0.0378249	1.021E-06	0.0028306
Slip road to Tuen Mun Road	L017	1700-1800	0.0356469	1.033E-06	0.0028652	0.0320802	9.3E-07	0.0025786	0.0282588	8.192E-07	0.0022714
Slip road to Tuen Mun Road	L017	1800-1900	0.033347	9.667E-07	0.0026804	0.0296587	8.598E-07	0.0023839	0.0263822	7.648E-07	0.0021206
Slip road to Tuen Mun Road	L017	1900-2000	0.0369047	1.07E-06	0.0029663	0.0327734	9.5E-07	0.0026343	0.0292143	8.469E-07	0.0023482
Slip road to Tuen Mun Road	L017	2000-2100	0.0239189	5.977E-07	0.0016574	0.0211247	5.279E-07	0.0014638	0.0188225	4.704E-07	0.0013042
Slip road to Tuen Mun Road	L017	2100-2200	0.020303	5.683E-07	0.0015757	0.0178364	4.992E-07	0.0013842	0.0159503	4.464E-07	0.0012378
Slip road to Tuen Mun Road	L017	2200-2300	0.0189994	3.419E-07	0.0009479	0.0167425	3.012E-07	0.0008353	0.014882	2.678E-07	0.0007425
Slip road to Tuen Mun Road	L017	2300-0000	0.0189964	2.469E-07	0.0006845	0.0166301	2.161E-07	0.0005992	0.0147507	1.917E-07	0.0005315
Yuen Long Highway	L018_1	0000-0100	0.0171172	2.837E-07	0.0018529	0.0150586	2.496E-07	0.0016301	0.0133086	2.206E-07	0.0014406
Yuen Long Highway	L018_1	0100-0200	0.0298644	3.387E-07	0.0022119	0.0262976	2.982E-07	0.0019477	0.0234069	2.654E-07	0.0017336
Yuen Long Highway	L018_1	0200-0300	0.0269676	2.353E-07	0.0015364	0.0235757	2.057E-07	0.0013432	0.0210249	1.834E-07	0.0011979
Yuen Long Highway	L018_1	0300-0400	0.0343395	2.396E-07	0.0015651	0.0300597	2.098E-07	0.0013701	0.0268745	1.876E-07	0.0012249
Yuen Long Highway	L018_1	0400-0500	0.0305778	2.401E-07	0.0015679	0.0267247	2.098E-07	0.0013703	0.0239986	1.884E-07	0.0012305
Yuen Long Highway	L018_1	0500-0600	0.0506464	5.744E-07	0.0037511	0.0446803	5.067E-07	0.0033092	0.0401488	4.553E-07	0.0029736
Yuen Long Highway	L018_1	0600-0700	0.0599272	2.091E-06	0.013657	0.0530066	1.85E-06	0.0120798	0.0475303	1.659E-06	0.0108318
Yuen Long Highway	L018_1	0700-0800	0.0629828	4.67E-06	0.0305007	0.0563256	4.177E-06	0.0272768	0.0501907	3.722E-06	0.0243059
Yuen Long Highway	L018_1	0800-0900	0.0491536	3.43E-06	0.0224035	0.0442602	3.089E-06	0.0201731	0.0392055	2.736E-06	0.0178693
Yuen Long Highway	L018_1	0900-1000	0.0527686	2.992E-06	0.0195415	0.0479004	2.716E-06	0.0177387	0.0425146	2.411E-06	0.0157442
Yuen Long Highway	L018_1	1000-1100	0.0431724	2.034E-06	0.0132822	0.0392508	1.849E-06	0.0120757	0.0348403	1.641E-06	0.0107188
Yuen Long Highway	L018_1	1100-1200	0.0536381	2.667E-06	0.0174188	0.0488444	2.429E-06	0.015862	0.0431801	2.147E-06	0.0140226
Yuen Long Highway	L018_1	1200-1300	0.0468773	2.126E-06	0.0138879	0.0427106	1.937E-06	0.0126534	0.0376224	1.707E-06	0.011146
Yuen Long Highway	L018_1	1300-1400	0.0407359	1.812E-06	0.0118363	0.0372763	1.658E-06	0.0108311	0.0326276	1.452E-06	0.0094804
Yuen Long Highway	L018_1	1400-1500	0.0518277	2.622E-06	0.0171261	0.0475113	2.404E-06	0.0156998	0.0416462	2.107E-06	0.0137617
Yuen Long Highway	L018_1	1500-1600	0.056255	3.092E-06	0.0201916	0.0515588	2.834E-06	0.018506	0.0450315	2.475E-06	0.0161632
Yuen Long Highway	L018_1	1600-1700	0.0695716	4.309E-06	0.0281423	0.0634734	3.931E-06	0.0256755	0.0557857	3.455E-06	0.0225658
Yuen Long Highway	L018_1	1700-1800	0.0563833	3.935E-06	0.0256986	0.0510515	3.563E-06	0.0232685	0.0449176	3.135E-06	0.0204728
Yuen Long Highway	L018_1	1800-1900	0.0504506	3.521E-06	0.0229946	0.0452537	3.158E-06	0.0206259	0.0401532	2.802E-06	0.0183012
Yuen Long Highway	L018_1	1900-2000	0.0474566	2.691E-06	0.0175743	0.0423224	2.4E-06	0.0156731	0.0376295	2.134E-06	0.0139351
Yuen Long Highway	L018_1	2000-2100	0.0231214	1.069E-06	0.0069817	0.0205049	9.48E-07	0.0061916	0.0182221	8.425E-07	0.0055023
Yuen Long Highway	L018_1	2100-2200	0.01939	1.015E-06	0.0066282	0.0171536	8.978E-07	0.0058638	0.0153022	8.009E-07	0.0052309
Yuen Long Highway	L018_1	2200-2300	0.0170693	5.658E-07	0.0036955	0.015185	5.034E-07	0.0032875	0.0134745	4.467E-07	0.0029172
Yuen Long Highway	L018_1	2300-0000	0.0187491	4.252E-07	0.0027773	0.0165374	3.751E-07	0.0024497	0.0146843	3.331E-07	0.0021752
Yuen Long Highway	L018_2	0000-0100	0.0171102	3.447E-07	0.000542	0.0150778	3.037E-07	0.0004776	0.0133088	2.681E-07	0.0004216
Yuen Long Highway	L018_2	0100-0200	0.0298294	4.111E-07	0.0006465	0.0263485	3.632E-07	0.0005711	0.0233894	3.224E-07	0.0005069
Yuen Long Highway	L018_2	0200-0300	0.02692	2.854E-07	0.0004488	0.0236132	2.504E-07	0.0003937	0.0209972	2.226E-07	0.0003501
Yuen Long Highway	L018_2	0300-0400	0.034299	2.909E-07	0.0004575	0.0300946	2.553E-07	0.0004014	0.0268431	2.277E-07	0.000358
Yuen Long Highway	L018_2	0400-0500	0.0305658	2.917E-07	0.0004586	0.0267275	2.55E-07	0.000401	0.0239705	2.287E-07	0.0003597
Yuen Long Highway	L018_2	0500-0600	0.0506025	6.974E-07	0.0010967	0.0447123	6.163E-07	0.0009691	0.0401292	5.531E-07	0.0008698
Yuen Long Highway	L018_2	0600-0700	0.0599195	2.541E-06	0.003996	0.0530776	2.251E-06	0.0035397	0.0474965	2.014E-06	0.0031675
Yuen Long Highway	L018_2	0700-0800	0.063018	5.679E-06	0.0089305	0.0564263	5.085E-06	0.0079964	0.0502537	4.529E-06	0.0071216
Yuen Long Highway	L018_2	0800-0900	0.0491825	4.172E-06	0.0065598	0.0443242	3.759E-06	0.0059119	0.0392598	3.33E-06	0.0052364
Yuen Long Highway	L018_2	0900-1000	0.0528162	3.64E-06	0.0057237	0.0479726	3.306E-06	0.0051988	0.042598	2.936E-06	0.0046163
Yuen Long Highway	L018_2	1000-1100	0.0432134	2.474E-06	0.0038905	0.0393247	2.251E-06	0.0035404	0.0349529	2.001E-06	0.0031468
Yuen Long Highway	L018_2	1100-1200	0.0536651	3.243E-06	0.0050999	0.0489391	2.958E-06	0.0046508	0.043273	2.615E-06	0.0041123
Yuen Long Highway	L018_2	1200-1300	0.0469409	2.588E-06	0.0040696	0.0428061	2.36E-06	0.0037111	0.0377405	2.081E-06	0.0032719
Yuen Long Highway	L018_2	1300-1400	0.0407607	2.204E-06	0.0034658	0.0373552	2.02E-06	0.0031762	0.0327068	1.768E-06	0.002781
Yuen Long Highway	L018_2	1400-1500	0.0518609	3.189E-06	0.0050149	0.0475818	2.926E-06	0.0046011	0.0417593	2.568E-06	0.0040381
Yuen Long Highway	L018_2	1500-1600	0.0562623	3.758E-06	0.0059095	0.0516586	3.45E-06	0.005426	0.0451036	3.013E-06	0.0047374
Yuen Long Highway	L018_2	1600-1700	0.0695924	5.239E-06	0.0082378	0.0636069	4.788E-06	0.0075293	0.0559181	4.209E-06	0.0066192
Yuen Long Highway	L018_2	1700-1800	0.0563988	4.784E-06	0.0075223	0.0511795	4.341E-06	0.0068262	0.0449877	3.816E-06	0.0060003
Yuen Long Highway	L018_2	1800-1900	0.0504389	4.278E-06	0.0067274	0.0453862	3.85E-06	0.0060535	0.0401969	3.409E-06	0.0053614
Yuen Long Highway	L018_2	1900-2000	0.047501	3.273E-06	0.0051476	0.042409	2.923E-06	0.0045958	0.0376559	2.595E-06	0.0040807
Yuen Long Highway	L018_2	2000-2100	0.0231206	1.299E-06	0.002043	0.0205436	1.154E-06	0.0018153	0.0182304	1.024E-06	0.0016109
Yuen Long Highway	L018_2	2100-2200	0.0193715	1.232E-06	0.0019378	0.0171843	1.093E-06	0.001719	0.0153032	9.735E-07	0.0015308
Yuen Long Highway	L018_2	2200-2300	0.0170535	6.871E-07	0.0010804	0.0152155	6.13E-07	0.000964	0.0134783	5.43E-07	0.0008539
Yuen Long Highway	L018_2	2300-0000	0.0187376	5.165E-07	0.0008122	0.0165607	4.565E-07	0.0007179	0.0146929	4.05E-07	0.0006369

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_3	0000-0100	0.0171102	2.926E-07	0.0006241	0.0150778	2.578E-07	0.00055	0.0133088	2.276E-07	0.0004855
Yuen Long Highway	L018_3	0100-0200	0.0298294	3.49E-07	0.0007445	0.0263485	3.083E-07	0.0006576	0.0233894	2.736E-07	0.0005838
Yuen Long Highway	L018_3	0200-0300	0.02692	2.423E-07	0.0005168	0.0236132	2.125E-07	0.0004533	0.0209972	1.89E-07	0.0004031
Yuen Long Highway	L018_3	0300-0400	0.034299	2.469E-07	0.0005268	0.0300946	2.167E-07	0.0004622	0.0268431	1.933E-07	0.0004123
Yuen Long Highway	L018_3	0400-0500	0.0305658	2.476E-07	0.0005281	0.0267275	2.165E-07	0.0004618	0.0239705	1.941E-07	0.0004142
Yuen Long Highway	L018_3	0500-0600	0.0506025	5.92E-07	0.0012629	0.0447123	5.231E-07	0.0011159	0.0401292	4.695E-07	0.0010016
Yuen Long Highway	L018_3	0600-0700	0.0599195	2.157E-06	0.0046015	0.0530776	1.911E-06	0.0040761	0.0474965	1.71E-06	0.0036475
Yuen Long Highway	L018_3	0700-0800	0.063018	4.821E-06	0.0102838	0.0564263	4.316E-06	0.0092081	0.0502537	3.844E-06	0.0082008
Yuen Long Highway	L018_3	0800-0900	0.0491825	3.541E-06	0.0075539	0.0443242	3.191E-06	0.0068077	0.0392598	2.827E-06	0.0060299
Yuen Long Highway	L018_3	0900-1000	0.0528162	3.09E-06	0.006591	0.0479726	2.806E-06	0.0059865	0.042598	2.492E-06	0.0053158
Yuen Long Highway	L018_3	1000-1100	0.0432134	2.1E-06	0.00448	0.0393247	1.911E-06	0.0040769	0.0349529	1.699E-06	0.0036237
Yuen Long Highway	L018_3	1100-1200	0.0536651	2.753E-06	0.0058727	0.0489391	2.51E-06	0.0053555	0.043273	2.22E-06	0.0047355
Yuen Long Highway	L018_3	1200-1300	0.0469409	2.197E-06	0.0046862	0.0428061	2.003E-06	0.0042735	0.0377405	1.766E-06	0.0037677
Yuen Long Highway	L018_3	1300-1400	0.0407607	1.871E-06	0.003991	0.0373552	1.714E-06	0.0036576	0.0327068	1.501E-06	0.0032024
Yuen Long Highway	L018_3	1400-1500	0.0518609	2.707E-06	0.0057748	0.0475818	2.484E-06	0.0052983	0.0417593	2.18E-06	0.00465
Yuen Long Highway	L018_3	1500-1600	0.0562623	3.19E-06	0.006805	0.0516586	2.929E-06	0.0062482	0.0451036	2.557E-06	0.0054553
Yuen Long Highway	L018_3	1600-1700	0.0695924	4.447E-06	0.0094862	0.0636069	4.064E-06	0.0086703	0.0559181	3.573E-06	0.0076222
Yuen Long Highway	L018_3	1700-1800	0.0563988	4.06E-06	0.0086622	0.0511795	3.685E-06	0.0078606	0.0449877	3.239E-06	0.0069096
Yuen Long Highway	L018_3	1800-1900	0.0504389	3.631E-06	0.0077469	0.0453862	3.268E-06	0.0069708	0.0401969	2.894E-06	0.0061738
Yuen Long Highway	L018_3	1900-2000	0.047501	2.779E-06	0.0059277	0.042409	2.481E-06	0.0052923	0.0376559	2.203E-06	0.0046991
Yuen Long Highway	L018_3	2000-2100	0.0231206	1.103E-06	0.0023526	0.0205436	9.799E-07	0.0020904	0.0182304	8.695E-07	0.001855
Yuen Long Highway	L018_3	2100-2200	0.0193715	1.046E-06	0.0022314	0.0171843	9.279E-07	0.0019795	0.0153032	8.263E-07	0.0017628
Yuen Long Highway	L018_3	2200-2300	0.0170535	5.832E-07	0.0012441	0.0152155	5.203E-07	0.00111	0.0134783	4.609E-07	0.0009833
Yuen Long Highway	L018_3	2300-0000	0.0187376	4.384E-07	0.0009353	0.0165607	3.875E-07	0.0008267	0.0146929	3.438E-07	0.0007334
Yuen Long Highway	L019_1	0000-0100	0.0190795	3.258E-07	0.0007001	0.0168039	2.869E-07	0.0006166	0.0148155	2.53E-07	0.0005436
Yuen Long Highway	L019_1	0100-0200	0.0341218	3.986E-07	0.0008566	0.0301508	3.523E-07	0.0007569	0.0267656	3.127E-07	0.0006719
Yuen Long Highway	L019_1	0200-0300	0.0285568	2.566E-07	0.0005515	0.0250297	2.249E-07	0.0004834	0.0222441	1.999E-07	0.0004296
Yuen Long Highway	L019_1	0300-0400	0.0385613	2.772E-07	0.0005957	0.0338417	2.433E-07	0.0005228	0.0301873	2.17E-07	0.0004664
Yuen Long Highway	L019_1	0400-0500	0.0345927	2.798E-07	0.0006012	0.0302524	2.447E-07	0.0005258	0.0271281	2.194E-07	0.0004715
Yuen Long Highway	L019_1	0500-0600	0.0459375	5.367E-07	0.0011533	0.0405094	4.733E-07	0.001017	0.0363179	4.243E-07	0.0009118
Yuen Long Highway	L019_1	0600-0700	0.0586057	2.001E-06	0.0043007	0.0519159	1.773E-06	0.0038098	0.046444	1.586E-06	0.0034082
Yuen Long Highway	L019_1	0700-0800	0.0733614	5.472E-06	0.0117587	0.0657264	4.903E-06	0.0105349	0.0585474	4.367E-06	0.0093842
Yuen Long Highway	L019_1	0800-0900	0.06109	4.282E-06	0.0092019	0.0551116	3.863E-06	0.0083014	0.0488347	3.423E-06	0.0073559
Yuen Long Highway	L019_1	0900-1000	0.0574238	3.251E-06	0.0069863	0.0521627	2.953E-06	0.0063462	0.0463287	2.623E-06	0.0056364
Yuen Long Highway	L019_1	1000-1100	0.0539403	2.666E-06	0.0057291	0.0490934	2.427E-06	0.0052143	0.0436303	2.157E-06	0.0046341
Yuen Long Highway	L019_1	1100-1200	0.0621341	3.239E-06	0.0069594	0.0566616	2.953E-06	0.0063464	0.0500947	2.611E-06	0.0056109
Yuen Long Highway	L019_1	1200-1300	0.0548974	2.615E-06	0.0056188	0.0500536	2.384E-06	0.005123	0.0441191	2.101E-06	0.0045156
Yuen Long Highway	L019_1	1300-1400	0.0432794	1.945E-06	0.0041789	0.0397019	1.784E-06	0.0038335	0.0347501	1.561E-06	0.0033554
Yuen Long Highway	L019_1	1400-1500	0.0615042	3.316E-06	0.0071264	0.0564249	3.043E-06	0.0065379	0.0495143	2.67E-06	0.0057371
Yuen Long Highway	L019_1	1500-1600	0.0692289	3.982E-06	0.0085562	0.0635866	3.657E-06	0.0078588	0.0555133	3.193E-06	0.006861
Yuen Long Highway	L019_1	1600-1700	0.0855916	5.846E-06	0.012562	0.07817	5.339E-06	0.0114727	0.0687004	4.692E-06	0.0100829
Yuen Long Highway	L019_1	1700-1800	0.060958	4.547E-06	0.0097706	0.0552914	4.124E-06	0.0088624	0.0485819	3.624E-06	0.0077869
Yuen Long Highway	L019_1	1800-1900	0.0515408	3.798E-06	0.0081617	0.0463463	3.415E-06	0.0073391	0.0410222	3.023E-06	0.006496
Yuen Long Highway	L019_1	1900-2000	0.0408879	2.278E-06	0.0048955	0.0364506	2.031E-06	0.0043643	0.0323434	1.802E-06	0.0038725
Yuen Long Highway	L019_1	2000-2100	0.0264334	1.259E-06	0.0027055	0.0234843	1.119E-06	0.0024036	0.0208335	9.923E-07	0.0021323
Yuen Long Highway	L019_1	2100-2200	0.0217823	1.175E-06	0.0025239	0.0193137	1.041E-06	0.0022378	0.01719	9.269E-07	0.0019918
Yuen Long Highway	L019_1	2200-2300	0.017741	5.899E-07	0.0012676	0.0158064	5.256E-07	0.0011294	0.0139861	4.651E-07	0.0009993
Yuen Long Highway	L019_1	2300-0000	0.0198583	4.64E-07	0.0009971	0.0175308	4.096E-07	0.0008802	0.0155368	3.63E-07	0.0007801
Yuen Long Highway	L019_2	0000-0100	0.0190795	3.903E-07	0.0006104	0.0168039	3.437E-07	0.0005376	0.0148155	3.031E-07	0.000474
Yuen Long Highway	L019_2	0100-0200	0.0341218	4.776E-07	0.0007469	0.0301508	4.22E-07	0.00066	0.0267656	3.746E-07	0.0005859
Yuen Long Highway	L019_2	0200-0300	0.0285568	3.075E-07	0.0004808	0.0250297	2.695E-07	0.0004215	0.0222441	2.395E-07	0.0003746
Yuen Long Highway	L019_2	0300-0400	0.0385613	3.321E-07	0.0005194	0.0338417	2.915E-07	0.0004559	0.0301873	2.6E-07	0.0004066
Yuen Long Highway	L019_2	0400-0500	0.0345927	3.352E-07	0.0005242	0.0302524	2.931E-07	0.0004585	0.0271281	2.629E-07	0.0004111
Yuen Long Highway	L019_2	0500-0600	0.0459375	6.43E-07	0.0010056	0.0405094	5.67E-07	0.0008867	0.0363179	5.083E-07	0.000795
Yuen Long Highway	L019_2	0600-0700	0.0586057	2.398E-06	0.0037499	0.0519159	2.124E-06	0.0033219	0.046444	1.9E-06	0.0029717
Yuen Long Highway	L019_2	0700-0800	0.0733614	6.556E-06	0.0102528	0.0657264	5.873E-06	0.0091858	0.0585474	5.232E-06	0.0081824
Yuen Long Highway	L019_2	0800-0900	0.06109	5.13E-06	0.0080235	0.0551116	4.628E-06	0.0072383	0.0488347	4.101E-06	0.0064139
Yuen Long Highway	L019_2	0900-1000	0.0574238	3.895E-06	0.0060916	0.0521627	3.538E-06	0.0055335	0.0463287	3.142E-06	0.0049146
Yuen Long Highway	L019_2	1000-1100	0.0539403	3.194E-06	0.0049954	0.0490934	2.907E-06	0.0045466	0.0436303	2.584E-06	0.0040406
Yuen Long Highway	L019_2	1100-1200	0.0621341	3.88E-06	0.0060681	0.0566616	3.538E-06	0.0055337	0.0500947	3.128E-06	0.0048923
Yuen Long Highway	L019_2	1200-1300	0.0548974	3.133E-06	0.0048992	0.0500536	2.856E-06	0.0044669	0.0441191	2.518E-06	0.0039373
Yuen Long Highway	L019_2	1300-1400	0.0432794	2.33E-06	0.0036438	0.0397019	2.137E-06	0.0033426	0.0347501	1.871E-06	0.0029257
Yuen Long Highway	L019_2	1400-1500	0.0615042	3.973E-06	0.0062137	0.0564249	3.645E-06	0.0057006	0.0495143	3.199E-06	0.0050024
Yuen Long Highway	L019_2	1500-1600	0.0692289	4.77E-06	0.0074604	0.0635866	4.382E-06	0.0068524	0.0555133	3.825E-06	0.0059824
Yuen Long Highway	L019_2	1600-1700	0.0855916	7.004E-06	0.0109532	0.07817	6.396E-06	0.0100035	0.0687004	5.621E-06	0.0087917
Yuen Long Highway	L019_2	1700-1800	0.060958	5.447E-06	0.0085193	0.0552914	4.941E-06	0.0077274	0.0485819	4.341E-06	0.0067897
Yuen Long Highway	L019_2	1800-1900	0.0515408	4.55E-06	0.0071164	0.0463463	4.092E-06	0.0063992	0.0410222	3.622E-06	0.0056641
Yuen Long Highway	L019_2	1900-2000	0.0408879	2.729E-06	0.0042686	0.0364506	2.433E-06	0.0038053	0.0323434	2.159E-06	0.0033766
Yuen Long Highway	L019_2	2000-2100	0.0264334	1.508E-06	0.002359	0.0234843	1.34E-06	0.0020958	0.0208335	1.189E-06	0.0018592
Yuen Long Highway	L019_2	2100-2200	0.0217823	1.407E-06	0.0022007	0.0193137	1.248E-06	0.0019513	0.01719	1.11E-06	0.0017367
Yuen Long Highway	L019_2	2200-2300	0.017741	7.067E-07	0.0011053	0.0158064	6.297E-07	0.0009848	0.0139861	5.572E-07	0.0008714
Yuen Long Highway	L019_2	2300-0000	0.0198583	5.559E-07	0.0008694	0.0175308	4.907E-07	0.0007675	0.0155368	4.349E-07	0.0006802
Yuen Long Highway	L019_3	0000-0100	0.0190795	3.089E-07	0.0002129	0.0168039	2.72E-07	0.0001875	0.0148155	2.399E-07	0.0001653
Yuen Long Highway	L019_3	0100-0200	0.0341218	3.78E-07	0.0002605	0.0301508	3.34E-07	0.0002302	0.0267656	2.965E-07	0.0002044
Yuen Long Highway	L019_3	0200-0300	0.0285568	2.433E-07	0.0001677	0.0250297	2.133E-07	0.000147	0.0222441	1.895E-07	0.0001306
Yuen Long Highway	L019_3	0300-0400	0.0385613	2.629E-07	0.0001812	0.0338417	2.307E-07	0.000159	0.0301873	2.058E-07	0.0001418
Yuen Long Highway	L019_3	0400-0500	0.0345927	2.653E-07	0.0001829	0.0302524	2.32E-07	0.0001599	0.0271281	2.08E-07	0.0001434
Yuen Long Highway	L019_3	0500-0600	0.0459375	5.089E-07	0.0003507	0.0405094	4.487E-07	0.0003093	0.0363179	4.023E-07	0.0002773
Yuen Long Highway	L019_3	0600-0700	0.0586057	1.898E-06	0.001308	0.0519159	1.681E-06	0.0011587	0.046444	1.504E-06	0.0010365
Yuen Long Highway	L019_3	0700-0800	0.0733614	5.188E-06	0.0035762	0.0657264	4.648E-06	0.003204	0.0585474	4.141E-06	0.002854
Yuen Long Highway	L019_3	0800-0900	0.06109	4.06E-06	0.0027986	0.0551116	3.663E-06	0.0025247	0.0488347	3.246E-06	0.0022372
Yuen Long Highway	L019_3	0900-1000	0.0574238	3.083E-06	0.0021247	0.0521627	2.8E-06	0.0019301	0.0463287	2.487E-06	0.0017142
Yuen Long Highway	L019_3	1000-1100	0.0539403	2.528E-06	0.0017424	0.0490934	2.301E-06	0.0015858	0.0436303	2.045E-06	0.0014094
Yuen Long Highway	L019_3	1100-1200	0.0621341	3.071E-06	0.0021166	0.0566616	2.8E-06	0.0019302	0.0500947	2.476E-06	0.0017065
Yuen Long Highway	L019_3	1200-1300	0.0548974	2.479E-06	0.0017088	0.0500536	2.26E-06	0.0015581	0.0441191	1.992E-06	0.0013733
Yuen Long Highway	L019_3	1300-1400	0.0432794	1.844E-06	0.0012709	0.0397019	1.691E-06	0.0011659	0.0347501	1.48E-06	0.0010205
Yuen Long Highway	L019_3	1400-1500	0.0615042	3.144E-06	0.0021674	0.0564249	2.885E-06	0.0019884	0.0495143	2.531E-06	0.0017448
Yuen Long Highway	L019_3	1500-1600	0.0692289	3.775E-06	0.0026022	0.0635866	3.468E-06	0.0023901	0.0555133	3.027E-06	0.0020867
Yuen Long Highway	L019_3	1600-1700	0.0855916	5.543E-06	0.0038205	0.07817	5.062E-06	0.0034892	0.0687004	4.449E-06	0.0030665
Yuen Long Highway	L019_3	1700-1800	0.060958	4.311E-06	0.0029715	0.0552914	3.91E-06	0.0026953	0.0485819	3.436E-06	0.0023682
Yuen Long Highway	L019_3	1800-1900	0.0515408	3.601E-06	0.0024822	0.0463463	3.238E-06	0.002232	0.0410222	2.866E-06	0.0019756
Yuen Long Highway	L019_3	1900-2000	0.0408879	2.16E-06	0.0014889	0.0364506	1.926E-06	0.0013273	0.0323434	1.709E-06	0.0011777
Yuen Long Highway	L019_3	2000-2100	0.0264334	1.194E-06	0.0008228	0.0234843	1.061E-06	0.000731	0.0208335	9.408E-07	0.0006485
Yuen Long Highway	L019_3	2100-2200	0.0217823	1.114E-06	0.0007676	0.0193137	9.874E-07	0.0006806	0.01719	8.788E-07	0.0006058
Yuen Long Highway	L019_3	2200-2300	0.017741	5.593E-07	0.0003855	0.0158064	4.983E-07	0.0003435	0.0139861	4.409E-07	0.0003039
Yuen Long Highway	L019_3	2300-0000	0.0198583	4.399E-07	0.0003032	0.0175308	3.884E-07	0.0002677	0.0155368	3.442E-07	0.0002373

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_4	0000-0100	0.0190926	3.866E-07	0.0016187	0.016773	3.397E-07	0.001422	0.0148154	3E-07	0.0012561
Yuen Long Highway	L019_4	0100-0200	0.0341789	4.736E-07	0.0019826	0.0300673	4.166E-07	0.0017441	0.0267942	3.713E-07	0.0015543
Yuen Long Highway	L019_4	0200-0300	0.0286328	3.052E-07	0.0012776	0.0249734	2.662E-07	0.0011143	0.0222864	2.375E-07	0.0009944
Yuen Long Highway	L019_4	0300-0400	0.0386258	3.293E-07	0.0013788	0.0337855	2.881E-07	0.001206	0.0302377	2.578E-07	0.0010794
Yuen Long Highway	L019_4	0400-0500	0.0346132	3.32E-07	0.00139	0.0302477	2.902E-07	0.0012147	0.0271738	2.607E-07	0.0010913
Yuen Long Highway	L019_4	0500-0600	0.0460021	6.374E-07	0.0026685	0.0404692	5.607E-07	0.0023475	0.036344	5.036E-07	0.0021082
Yuen Long Highway	L019_4	0600-0700	0.0586326	2.375E-06	0.0099418	0.0518169	2.099E-06	0.0087861	0.0464921	1.883E-06	0.0078832
Yuen Long Highway	L019_4	0700-0800	0.0733025	6.485E-06	0.027148	0.0655575	5.799E-06	0.0242796	0.0584427	5.17E-06	0.0216446
Yuen Long Highway	L019_4	0800-0900	0.0610371	5.074E-06	0.0212437	0.0549966	4.572E-06	0.0191413	0.0487372	4.052E-06	0.0169627
Yuen Long Highway	L019_4	0900-1000	0.0573494	3.851E-06	0.0161217	0.052052	3.495E-06	0.0146325	0.0461981	3.102E-06	0.0129869
Yuen Long Highway	L019_4	1000-1100	0.0538649	3.158E-06	0.0132193	0.0489605	2.87E-06	0.0120157	0.0434293	2.546E-06	0.0106583
Yuen Long Highway	L019_4	1100-1200	0.0620905	3.838E-06	0.0160692	0.0565037	3.493E-06	0.0146233	0.0499403	3.087E-06	0.0129247
Yuen Long Highway	L019_4	1200-1300	0.054785	3.095E-06	0.0129562	0.0498957	2.819E-06	0.0118	0.0439239	2.481E-06	0.0103877
Yuen Long Highway	L019_4	1300-1400	0.0432581	2.305E-06	0.0096511	0.039582	2.109E-06	0.008831	0.0346319	1.846E-06	0.0077266
Yuen Long Highway	L019_4	1400-1500	0.0614442	3.929E-06	0.0164503	0.0563085	3.601E-06	0.0150753	0.0493198	3.154E-06	0.0132043
Yuen Long Highway	L019_4	1500-1600	0.069216	4.721E-06	0.0197664	0.0634116	4.326E-06	0.0181088	0.0553849	3.778E-06	0.0158166
Yuen Long Highway	L019_4	1600-1700	0.0855387	6.929E-06	0.029008	0.0779334	6.313E-06	0.0264289	0.0684704	5.546E-06	0.0232198
Yuen Long Highway	L019_4	1700-1800	0.0609404	5.391E-06	0.0225696	0.0550935	4.874E-06	0.0204042	0.0484727	4.288E-06	0.0179521
Yuen Long Highway	L019_4	1800-1900	0.0515664	4.507E-06	0.0188678	0.0461529	4.034E-06	0.016887	0.0409578	3.58E-06	0.0149862
Yuen Long Highway	L019_4	1900-2000	0.0408352	2.698E-06	0.0112971	0.0363417	2.402E-06	0.010054	0.0323141	2.135E-06	0.0089397
Yuen Long Highway	L019_4	2000-2100	0.0264356	1.493E-06	0.0062518	0.0234204	1.323E-06	0.0055387	0.02082	1.176E-06	0.0049238
Yuen Long Highway	L019_4	2100-2200	0.0218093	1.395E-06	0.0058389	0.0192637	1.232E-06	0.0051574	0.0171893	1.099E-06	0.004602
Yuen Long Highway	L019_4	2200-2300	0.0177673	7.007E-07	0.0029334	0.0157613	6.216E-07	0.0026022	0.0139803	5.513E-07	0.0023081
Yuen Long Highway	L019_4	2300-0000	0.0198785	5.509E-07	0.0023062	0.0174956	4.848E-07	0.0020298	0.0155241	4.302E-07	0.001801
Slip road from Lam Tei Interchange	L020	0000-0100	0.018826	8.982E-08	0.0002168	0.0165229	7.884E-08	0.0001903	0.0145012	6.919E-08	0.000167
Slip road from Lam Tei Interchange	L020	0100-0200	0.0248915	9.501E-08	0.0002293	0.0217732	8.311E-08	0.0002006	0.0192048	7.331E-08	0.0001769
Slip road from Lam Tei Interchange	L020	0200-0300	0.023584	6.752E-08	0.0001629	0.0204872	5.865E-08	0.0001415	0.0181077	5.184E-08	0.0001251
Slip road from Lam Tei Interchange	L020	0300-0400	0.028296	5.4E-08	0.0001303	0.0245567	4.687E-08	0.0001131	0.0217603	4.153E-08	0.0001002
Slip road from Lam Tei Interchange	L020	0400-0500	0.0248753	7.121E-08	0.0001719	0.0214739	6.147E-08	0.0001484	0.0191325	5.477E-08	0.0001322
Slip road from Lam Tei Interchange	L020	0500-0600	0.0449735	1.717E-07	0.0004143	0.0394933	1.507E-07	0.0003638	0.0353292	1.349E-07	0.0003255
Slip road from Lam Tei Interchange	L020	0600-0700	0.0664026	6.337E-07	0.0015293	0.058726	5.604E-07	0.0013525	0.0524969	5.01E-07	0.001209
Slip road from Lam Tei Interchange	L020	0700-0800	0.0698915	1.801E-06	0.0043459	0.0625629	1.612E-06	0.0038902	0.0556909	1.435E-06	0.0034629
Slip road from Lam Tei Interchange	L020	0800-0900	0.0457773	1.092E-06	0.0026356	0.041207	9.83E-07	0.0023725	0.0364994	8.707E-07	0.0021015
Slip road from Lam Tei Interchange	L020	0900-1000	0.0507209	9.68E-07	0.0023362	0.0459766	8.775E-07	0.0021177	0.040835	7.793E-07	0.0018809
Slip road from Lam Tei Interchange	L020	1000-1100	0.0413857	5.134E-07	0.001239	0.0375893	4.663E-07	0.0011254	0.033409	4.144E-07	0.0010002
Slip road from Lam Tei Interchange	L020	1100-1200	0.0517214	6.91E-07	0.0016676	0.0471138	6.294E-07	0.001519	0.0416404	5.563E-07	0.0013426
Slip road from Lam Tei Interchange	L020	1200-1300	0.0477325	5.921E-07	0.0014291	0.0434772	5.393E-07	0.0013017	0.0383064	4.752E-07	0.0011469
Slip road from Lam Tei Interchange	L020	1300-1400	0.0401718	4.983E-07	0.0012027	0.0367936	4.564E-07	0.0011016	0.0321977	3.994E-07	0.000964
Slip road from Lam Tei Interchange	L020	1400-1500	0.0512413	6.846E-07	0.0016521	0.0469791	6.276E-07	0.0015147	0.0412311	5.508E-07	0.0013294
Slip road from Lam Tei Interchange	L020	1500-1600	0.0507033	7.258E-07	0.0017515	0.0465419	6.662E-07	0.0016078	0.040623	5.815E-07	0.0014033
Slip road from Lam Tei Interchange	L020	1600-1700	0.0475166	5.895E-07	0.0014226	0.043366	5.38E-07	0.0012983	0.0381127	4.728E-07	0.0011411
Slip road from Lam Tei Interchange	L020	1700-1800	0.0351087	5.025E-07	0.0012128	0.0317974	4.551E-07	0.0010984	0.0279148	3.996E-07	0.0009643
Slip road from Lam Tei Interchange	L020	1800-1900	0.0324203	4.641E-07	0.00112	0.0291121	4.167E-07	0.0010057	0.0257495	3.686E-07	0.0008895
Slip road from Lam Tei Interchange	L020	1900-2000	0.0433025	6.611E-07	0.0015956	0.0385719	5.889E-07	0.0014213	0.0342075	5.223E-07	0.0012605
Slip road from Lam Tei Interchange	L020	2000-2100	0.0255961	3.42E-07	0.0008253	0.0227267	3.036E-07	0.0007328	0.0201475	2.692E-07	0.0006496
Slip road from Lam Tei Interchange	L020	2100-2200	0.0225163	3.438E-07	0.0008297	0.0198781	3.035E-07	0.0007325	0.0176476	2.694E-07	0.0006503
Slip road from Lam Tei Interchange	L020	2200-2300	0.0200758	1.916E-07	0.0004623	0.0178172	1.7E-07	0.0004103	0.0157385	1.502E-07	0.0003625
Slip road from Lam Tei Interchange	L020	2300-0000	0.0193651	1.294E-07	0.0003122	0.0170401	1.138E-07	0.0002747	0.0150444	1.005E-07	0.0002425
lip road from Castle Peak Road - Lam Te	L021	0000-0100	0.0397867	1.487E-07	0.0009743	0.037236	1.391E-07	0.0009119	0.0351201	1.312E-07	0.00086
lip road from Castle Peak Road - Lam Te	L021	0100-0200	0.083009	2.326E-07	0.0015246	0.078767	2.208E-07	0.0014467	0.0752731	2.11E-07	0.0013825
lip road from Castle Peak Road - Lam Te	L021	0200-0300	0.0736404	2.064E-07	0.0013525	0.0695534	1.949E-07	0.0012774	0.0664014	1.861E-07	0.0012196
lip road from Castle Peak Road - Lam Te	L021	0300-0400	0.0848505	1.585E-07	0.0010389	0.0801777	1.498E-07	0.0009817	0.0766471	1.432E-07	0.0009385
lip road from Castle Peak Road - Lam Te	L021	0400-0500	0.0835084	1.56E-07	0.0010225	0.0787219	1.471E-07	0.0009639	0.0753611	1.408E-07	0.0009227
lip road from Castle Peak Road - Lam Te	L021	0500-0600	0.1305577	3.659E-07	0.0023979	0.1239959	3.475E-07	0.0022774	0.118967	3.334E-07	0.002185
lip road from Castle Peak Road - Lam Te	L021	0600-0700	0.1885044	1.585E-06	0.0103864	0.1801556	1.515E-06	0.0099264	0.1733872	1.458E-06	0.0095535
lip road from Castle Peak Road - Lam Te	L021	0700-0800	0.1727321	3.873E-06	0.0253796	0.1640098	3.677E-06	0.0240981	0.1558545	3.494E-06	0.0228998
lip road from Castle Peak Road - Lam Te	L021	0800-0900	0.1337609	2.749E-06	0.0180158	0.1275366	2.621E-06	0.0171775	0.121019	2.487E-06	0.0162996
lip road from Castle Peak Road - Lam Te	L021	0900-1000	0.1654779	2.937E-06	0.0192484	0.1587283	2.817E-06	0.0184633	0.1512836	2.685E-06	0.0175973
lip road from Castle Peak Road - Lam Te	L021	1000-1100	0.1373067	1.668E-06	0.0109279	0.1319717	1.603E-06	0.0105033	0.1260627	1.531E-06	0.010033
lip road from Castle Peak Road - Lam Te	L021	1100-1200	0.1801599	2.356E-06	0.0154414	0.1736765	2.271E-06	0.0148857	0.1659466	2.17E-06	0.0142232
lip road from Castle Peak Road - Lam Te	L021	1200-1300	0.1659377	2.015E-06	0.0132066	0.1600342	1.944E-06	0.0127367	0.1528676	1.856E-06	0.0121663
lip road from Castle Peak Road - Lam Te	L021	1300-1400	0.1344901	1.508E-06	0.0098804	0.1298473	1.456E-06	0.0095393	0.1235724	1.385E-06	0.0090783
lip road from Castle Peak Road - Lam Te	L021	1400-1500	0.1675907	2.192E-06	0.0143641	0.161901	2.117E-06	0.0138765	0.1542481	2.017E-06	0.0132205
lip road from Castle Peak Road - Lam Te	L021	1500-1600	0.1586336	2.223E-06	0.0145676	0.1531221	2.146E-06	0.0140615	0.1453001	2.036E-06	0.0133432
lip road from Castle Peak Road - Lam Te	L021	1600-1700	0.1429392	1.869E-06	0.0122513	0.1372983	1.796E-06	0.0117678	0.1301683	1.702E-06	0.0111567
lip road from Castle Peak Road - Lam Te	L021	1700-1800	0.1113754	1.561E-06	0.0102278	0.1066974	1.495E-06	0.0097982	0.1012319	1.419E-06	0.0092963
lip road from Castle Peak Road - Lam Te	L021	1800-1900	0.1053066	1.476E-06	0.0096705	0.1004386	1.407E-06	0.0092234	0.0954719	1.338E-06	0.0087673
lip road from Castle Peak Road - Lam Te	L021	1900-2000	0.1111746	1.454E-06	0.0095287	0.1060243	1.387E-06	0.0090873	0.1012809	1.325E-06	0.0086807
lip road from Castle Peak Road - Lam Te	L021	2000-2100	0.0665308	7.458E-07	0.0048877	0.0631628	7.081E-07	0.0046403	0.0601816	6.747E-07	0.0044213
lip road from Castle Peak Road - Lam Te	L021	2100-2200	0.0581224	7.059E-07	0.0046258	0.0550366	6.684E-07	0.0043802	0.0524424	6.369E-07	0.0041738
lip road from Castle Peak Road - Lam Te	L021	2200-2300	0.0489544	3.659E-07	0.0023976	0.0464377	3.471E-07	0.0022744	0.044133	3.298E-07	0.0021615
lip road from Castle Peak Road - Lam Te	L021	2300-0000	0.0480112	2.691E-07	0.0017636	0.0452774	2.538E-07	0.0016632	0.0429879	2.41E-07	0.0015791
Access Road	L022	0000-0100	0.0121175	2.104E-08	1.059E-05	0.0105952	1.839E-08	9.262E-06	0.0094151	1.635E-08	8.231E-06
Access Road	L022	0100-0200	0.0130208	2.261E-08	1.138E-05	0.0112318	1.95E-08	9.819E-06	0.0099613	1.729E-08	8.708E-06
Access Road	L022	0200-0300	0.0150116	2.606E-08	1.312E-05	0.0128561	2.232E-08	1.124E-05	0.0114374	1.986E-08	9.999E-06
Access Road	L022	0300-0400	0.0175264	3.043E-08	1.532E-05	0.015192	2.638E-08	1.328E-05	0.0136279	2.366E-08	1.191E-05
Access Road	L022	0400-0500	0.0157855	2.741E-08	1.38E-05	0.0135459	2.352E-08	1.184E-05	0.0121861	2.116E-08	1.065E-05
Access Road	L022	0500-0600	0.0151974	2.638E-08	1.329E-05	0.0129399	2.247E-08	1.131E-05	0.0115338	2.002E-08	1.008E-05
Access Road	L022	0600-0700	0.0114012	1.979E-08	9.967E-06	0.0098163	1.704E-08	8.581E-06	0.0087875	1.526E-08	7.682E-06
Access Road	L022	0700-0800	0.0122718	6.392E-08	3.218E-05	0.0108183	5.635E-08	2.837E-05	0.0096743	5.039E-08	2.537E-05
Access Road	L022	0800-0900	0.0124355	4.318E-08	2.174E-05	0.0110981	3.854E-08	1.94E-05	0.0099155	3.443E-08	1.734E-05
Access Road	L022	0900-1000	0.0167281	5.808E-08	2.925E-05	0.0150824	5.237E-08	2.637E-05	0.0135156	4.693E-08	2.363E-05
Access Road	L022	1000-1100	0.0172534	2.995E-08	1.508E-05	0.0156466	2.716E-08	1.368E-05	0.0140408	2.438E-08	1.227E-05
Access Road	L022	1100-1200	0.0160972	2.795E-08	1.407E-05	0.0146352	2.541E-08	1.279E-05	0.0130951	2.273E-08	1.145E-05
Access Road	L022	1200-1300	0.0139021	2.414E-08	1.215E-05	0.0126062	2.189E-08	1.102E-05	0.0112519	1.953E-08	9.836E-06
Access Road	L022	1300-1400	0.014975	2.6E-08	1.309E-05	0.0136803	2.375E-08	1.196E-05	0.0121456	2.109E-08	1.062E-05
Access Road	L022	1400-1500	0.0146724	2.547E-08	1.283E-05	0.0134409	2.333E-08	1.175E-05	0.0119849	2.081E-08	1.048E-05
Access Road	L022	1500-1600	0.0146464	2.543E-08	1.28E-05	0.013433	2.332E-08	1.174E-05	0.0119148	2.069E-08	1.042E-05
Access Road	L022	1600-1700	0.0140229	2.435E-08	1.226E-05	0.0127773	2.218E-08	1.117E-05	0.0113975	1.979E-08	9.964E-06
Access Road	L022	1700-1800	0.0124179	2.156E-08	1.086E-05	0.0112558	1.954E-08	9.84E-06	0.0100096	1.738E-08	8.75E-06
Access Road	L022	1800-1900	0.0110752	1.923E-08	9.682E-06	0.0099643	1.73E-08	8.711E-06	0.0089303	1.55E-08	7.807E-06
Access Road	L022	1900-2000	0.0105853	3.675E-08	1.851E-05	0.0093515	3.247E-08	1.635E-05	0.0083628	2.904E-08	1.462E-05
Access Road	L022	2000-2100	0.0113378	1.968E-08	9.912E-06	0.0100783	1.75E-08	8.811E-06	0.0090467	1.571E-08	7.909E-06
Access Road	L022	2100-2200	0.01067	3.705E-08	1.866E-05	0.0093833	3.258E-08	1.641E-05	0.0084207	2.924E-08	1.472E-05
Access Road	L022	2200-2300	0.0082365	1.43E-08	7.2E-06	0.0072739	1.263E-08	6.359E-06	0.00649	1.127E-08	5.674E-06
Access Road	L022	2300-0000	0.0095304	1.655E-08	8.332E-06	0.0082729	1.436E-08	7.232E-06	0.0073534	1.277E-08	6.428E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L023	0000-0100	0.0139883	2.429E-08	1.111E-05	0.0122407	2.125E-08	9.719E-06	0.0108864	1.89E-08	8.643E-06
Access Road	L023	0100-0200	0.0148916	2.585E-08	1.182E-05	0.0128761	2.235E-08	1.022E-05	0.0114358	1.985E-08	9.08E-06
Access Road	L023	0200-0300	0.0156387	2.715E-08	1.242E-05	0.0135413	2.351E-08	1.075E-05	0.0121279	2.106E-08	9.629E-06
Access Road	L023	0300-0400	0.0124638	2.164E-08	9.896E-06	0.0103388	1.795E-08	8.209E-06	0.0091156	1.583E-08	7.238E-06
Access Road	L023	0400-0500	0.0157855	2.741E-08	1.253E-05	0.0135459	2.352E-08	1.076E-05	0.0121861	2.116E-08	9.675E-06
Access Road	L023	0500-0600	0.0158135	2.745E-08	1.256E-05	0.0136228	2.365E-08	1.082E-05	0.0122266	2.123E-08	9.708E-06
Access Road	L023	0600-0700	0.0105546	1.832E-08	8.38E-06	0.0090615	1.573E-08	7.195E-06	0.008117	1.409E-08	6.445E-06
Access Road	L023	0700-0800	0.0113402	3.938E-08	1.801E-05	0.0099228	3.445E-08	1.576E-05	0.0088899	3.087E-08	1.412E-05
Access Road	L023	0800-0900	0.0124355	4.318E-08	1.975E-05	0.0110981	3.854E-08	1.762E-05	0.0099155	3.443E-08	1.575E-05
Access Road	L023	0900-1000	0.0148104	2.571E-08	1.176E-05	0.0133517	2.318E-08	1.06E-05	0.0119693	2.078E-08	9.503E-06
Access Road	L023	1000-1100	0.0164053	2.848E-08	1.303E-05	0.0148661	2.581E-08	1.18E-05	0.0133511	2.318E-08	1.06E-05
Access Road	L023	1100-1200	0.0163617	2.841E-08	1.299E-05	0.0148839	2.584E-08	1.182E-05	0.0133347	2.315E-08	1.059E-05
Access Road	L023	1200-1300	0.0130472	2.265E-08	1.036E-05	0.0118192	2.052E-08	9.384E-06	0.0105622	1.834E-08	8.386E-06
Access Road	L023	1300-1400	0.0141199	2.451E-08	1.121E-05	0.0128895	2.238E-08	1.023E-05	0.0114588	1.989E-08	9.098E-06
Access Road	L023	1400-1500	0.0146724	2.547E-08	1.165E-05	0.0134409	2.333E-08	1.067E-05	0.0119849	2.081E-08	9.516E-06
Access Road	L023	1500-1600	0.0124179	2.156E-08	9.859E-06	0.0113571	1.972E-08	9.017E-06	0.0100724	1.749E-08	7.997E-06
Access Road	L023	1600-1700	0.0121895	2.116E-08	9.678E-06	0.011109	1.929E-08	8.82E-06	0.0099134	1.721E-08	7.871E-06
Access Road	L023	1700-1800	0.0120372	4.18E-08	1.911E-05	0.0109428	3.8E-08	1.738E-05	0.0097391	3.382E-08	1.547E-05
Access Road	L023	1800-1900	0.0114141	3.963E-08	1.812E-05	0.0103037	3.578E-08	1.636E-05	0.0092224	3.202E-08	1.464E-05
Access Road	L023	1900-2000	0.0100405	1.743E-08	7.972E-06	0.0089183	1.548E-08	7.081E-06	0.0080015	1.389E-08	6.353E-06
Access Road	L023	2000-2100	0.0113378	1.968E-08	9.002E-06	0.0100783	1.75E-08	8.002E-06	0.0090467	1.571E-08	7.183E-06
Access Road	L023	2100-2200	0.0091365	1.586E-08	7.254E-06	0.0080544	1.398E-08	6.395E-06	0.0072423	1.257E-08	5.75E-06
Access Road	L023	2200-2300	0.0087365	1.517E-08	6.937E-06	0.0077162	1.34E-08	6.126E-06	0.0068927	1.197E-08	5.473E-06
Access Road	L023	2300-0000	0.0106682	1.852E-08	8.47E-06	0.009344	1.622E-08	7.419E-06	0.0083576	1.451E-08	6.636E-06
Lam Tei Interchange	L024	0000-0100	0.0312657	1.468E-07	0.000367	0.0276048	1.296E-07	0.000324	0.0243466	1.143E-07	0.0002858
Lam Tei Interchange	L024	0100-0200	0.0441995	1.383E-07	0.0003459	0.0389829	1.22E-07	0.0003051	0.0345604	1.082E-07	0.0002704
Lam Tei Interchange	L024	0200-0300	0.0369247	8.667E-08	0.0002167	0.032267	7.574E-08	0.0001894	0.028627	6.719E-08	0.000168
Lam Tei Interchange	L024	0300-0400	0.0374227	8.784E-08	0.0002196	0.0325683	7.644E-08	0.0001911	0.0288903	6.781E-08	0.0001696
Lam Tei Interchange	L024	0400-0500	0.0345107	8.1E-08	0.0002025	0.0299298	7.025E-08	0.0001757	0.0267069	6.269E-08	0.0001567
Lam Tei Interchange	L024	0500-0600	0.0678095	2.122E-07	0.0005306	0.0597863	1.871E-07	0.0004678	0.0535868	1.677E-07	0.0004193
Lam Tei Interchange	L024	0600-0700	0.0854522	6.686E-07	0.0016717	0.0756774	5.921E-07	0.0014805	0.0676893	5.296E-07	0.0013242
Lam Tei Interchange	L024	0700-0800	0.0632589	1.237E-06	0.0030939	0.0566771	1.109E-06	0.002772	0.0504809	9.874E-07	0.0024689
Lam Tei Interchange	L024	0800-0900	0.0529728	9.947E-07	0.0024872	0.0477707	8.97E-07	0.0022429	0.0423495	7.952E-07	0.0019884
Lam Tei Interchange	L024	0900-1000	0.0674558	1.056E-06	0.0026393	0.0612648	9.586E-07	0.0023971	0.0544495	8.52E-07	0.0021304
Lam Tei Interchange	L024	1000-1100	0.0660575	7.752E-07	0.0019384	0.060116	7.055E-07	0.0017641	0.0534658	6.275E-07	0.0015689
Lam Tei Interchange	L024	1100-1200	0.0731427	8.584E-07	0.0021463	0.0666846	7.826E-07	0.0019568	0.0589983	6.924E-07	0.0017313
Lam Tei Interchange	L024	1200-1300	0.0703369	7.704E-07	0.0019264	0.0641511	7.027E-07	0.001757	0.0565865	6.198E-07	0.0015498
Lam Tei Interchange	L024	1300-1400	0.0587447	6.435E-07	0.0016089	0.05386	5.899E-07	0.0014751	0.0472017	5.17E-07	0.0012928
Lam Tei Interchange	L024	1400-1500	0.0728313	8.547E-07	0.0021372	0.0668017	7.84E-07	0.0019603	0.0586859	6.887E-07	0.0017221
Lam Tei Interchange	L024	1500-1600	0.0736635	9.798E-07	0.0024499	0.0676654	9E-07	0.0022504	0.0591191	7.863E-07	0.0019661
Lam Tei Interchange	L024	1600-1700	0.0636133	7.963E-07	0.0019912	0.0581086	7.274E-07	0.0018189	0.0511243	6.4E-07	0.0016002
Lam Tei Interchange	L024	1700-1800	0.0486085	6.465E-07	0.0016166	0.0440873	5.864E-07	0.0014662	0.0387767	5.157E-07	0.0012896
Lam Tei Interchange	L024	1800-1900	0.0420143	5.259E-07	0.0013151	0.0377954	4.731E-07	0.001183	0.0334879	4.192E-07	0.0010482
Lam Tei Interchange	L024	1900-2000	0.0520866	6.52E-07	0.0016304	0.046452	5.815E-07	0.001454	0.0412497	5.164E-07	0.0012912
Lam Tei Interchange	L024	2000-2100	0.0401461	4.397E-07	0.0010995	0.0357146	3.912E-07	0.0009782	0.0317361	3.476E-07	0.0008692
Lam Tei Interchange	L024	2100-2200	0.0323668	3.798E-07	0.0009498	0.0286977	3.368E-07	0.0008421	0.0255361	2.997E-07	0.0007493
Lam Tei Interchange	L024	2200-2300	0.0312112	2.442E-07	0.0006106	0.0278743	2.181E-07	0.0005453	0.0247073	1.933E-07	0.0004834
Lam Tei Interchange	L024	2300-0000	0.0327971	1.796E-07	0.0004491	0.0290077	1.589E-07	0.0003972	0.0257294	1.409E-07	0.0003523
Lam Tei Interchange	L025	0000-0100	0.0226551	1.486E-07	0.0003216	0.0198643	1.303E-07	0.000282	0.0174339	1.143E-07	0.0002475
Lam Tei Interchange	L025	0100-0200	0.03243	1.519E-07	0.0003288	0.0284316	1.332E-07	0.0002883	0.0250992	1.176E-07	0.0002545
Lam Tei Interchange	L025	0200-0300	0.022599	8.469E-08	0.0001833	0.0194417	7.286E-08	0.0001577	0.0170911	6.405E-08	0.0001386
Lam Tei Interchange	L025	0300-0400	0.034246	9.625E-08	0.0002083	0.0297495	8.362E-08	0.000181	0.0263609	7.409E-08	0.0001604
Lam Tei Interchange	L025	0400-0500	0.0341715	1.281E-07	0.0002772	0.0296497	1.111E-07	0.0002405	0.0264585	9.916E-08	0.0002146
Lam Tei Interchange	L025	0500-0600	0.0547976	2.567E-07	0.0005556	0.0481762	2.257E-07	0.0004885	0.0431087	2.019E-07	0.0004371
Lam Tei Interchange	L025	0600-0700	0.066893	7.521E-07	0.0016277	0.0591058	6.645E-07	0.0014382	0.052818	5.938E-07	0.0012852
Lam Tei Interchange	L025	0700-0800	0.0450877	1.225E-06	0.0026514	0.040283	1.094E-06	0.0023689	0.0358328	9.736E-07	0.0021072
Lam Tei Interchange	L025	0800-0900	0.0372784	9.779E-07	0.0021166	0.0335479	8.801E-07	0.0019048	0.0297081	7.793E-07	0.0016868
Lam Tei Interchange	L025	0900-1000	0.0485829	1.047E-06	0.0022659	0.0440387	9.49E-07	0.0020539	0.0391134	8.428E-07	0.0018242
Lam Tei Interchange	L025	1000-1100	0.0496634	8.375E-07	0.0018127	0.045129	7.611E-07	0.0016472	0.0401069	6.764E-07	0.0014639
Lam Tei Interchange	L025	1100-1200	0.0570598	9.623E-07	0.0020827	0.0519533	8.761E-07	0.0018963	0.0459244	7.745E-07	0.0016762
Lam Tei Interchange	L025	1200-1300	0.0525591	7.879E-07	0.0017053	0.0478743	7.176E-07	0.0015533	0.042195	6.325E-07	0.001369
Lam Tei Interchange	L025	1300-1400	0.0460434	6.902E-07	0.0014939	0.0421591	6.32E-07	0.0013678	0.036916	5.534E-07	0.0011977
Lam Tei Interchange	L025	1400-1500	0.0529441	8.929E-07	0.0019325	0.0485131	8.181E-07	0.0017707	0.0425897	7.182E-07	0.0015545
Lam Tei Interchange	L025	1500-1600	0.0539906	9.611E-07	0.0020801	0.0495354	8.818E-07	0.0019085	0.0432439	7.698E-07	0.0016661
Lam Tei Interchange	L025	1600-1700	0.0540673	1.013E-06	0.0021927	0.049311	9.24E-07	0.0019998	0.0433391	8.121E-07	0.0017576
Lam Tei Interchange	L025	1700-1800	0.0417378	8.603E-07	0.001862	0.0377911	7.789E-07	0.0016859	0.03318	6.839E-07	0.0014802
Lam Tei Interchange	L025	1800-1900	0.0384697	7.929E-07	0.0017162	0.0345452	7.12E-07	0.0015411	0.0305475	6.296E-07	0.0013628
Lam Tei Interchange	L025	1900-2000	0.0414918	7.775E-07	0.0016827	0.0369599	6.926E-07	0.0014989	0.0327808	6.142E-07	0.0013294
Lam Tei Interchange	L025	2000-2100	0.0319363	5.386E-07	0.0011657	0.0283578	4.782E-07	0.0010351	0.0251514	4.242E-07	0.000918
Lam Tei Interchange	L025	2100-2200	0.0252797	4.737E-07	0.0010252	0.0223412	4.186E-07	0.0009061	0.0198335	3.716E-07	0.0008044
Lam Tei Interchange	L025	2200-2300	0.0252052	3.07E-07	0.0006644	0.0224058	2.729E-07	0.0005906	0.0198096	2.413E-07	0.0005222
Lam Tei Interchange	L025	2300-0000	0.0267653	2.257E-07	0.0004885	0.023586	1.989E-07	0.0004304	0.0208629	1.759E-07	0.0003807
Castle Peak Road - Lingnan	L026	0000-0100	0.02815	1.925E-07	0.0003462	0.0248086	1.696E-07	0.0003051	0.0218524	1.494E-07	0.0002688
Castle Peak Road - Lingnan	L026	0100-0200	0.0437567	2.244E-07	0.0004036	0.0385834	1.979E-07	0.0003559	0.0342	1.754E-07	0.0003155
Castle Peak Road - Lingnan	L026	0200-0300	0.037293	1.275E-07	0.0002293	0.0326041	1.115E-07	0.0002005	0.0289247	9.889E-08	0.0001779
Castle Peak Road - Lingnan	L026	0300-0400	0.0469935	1.607E-07	0.000289	0.0411619	1.407E-07	0.0002531	0.0366517	1.253E-07	0.0002254
Castle Peak Road - Lingnan	L026	0400-0500	0.0423525	1.448E-07	0.0002604	0.0369441	1.263E-07	0.0002272	0.0330603	1.13E-07	0.0002033
Castle Peak Road - Lingnan	L026	0500-0600	0.0660764	2.824E-07	0.0005079	0.0582513	2.489E-07	0.0004478	0.0521993	2.231E-07	0.0004012
Castle Peak Road - Lingnan	L026	0600-0700	0.0864874	9.61E-07	0.0017285	0.0765662	8.508E-07	0.0015302	0.0684807	7.609E-07	0.0013686
Castle Peak Road - Lingnan	L026	0700-0800	0.0711972	1.886E-06	0.0033931	0.0637424	1.689E-06	0.0030379	0.0567511	1.504E-06	0.0027047
Castle Peak Road - Lingnan	L026	0800-0900	0.054412	1.349E-06	0.0024259	0.0490436	1.216E-06	0.0021865	0.0434585	1.077E-06	0.0019375
Castle Peak Road - Lingnan	L026	0900-1000	0.0670137	1.375E-06	0.0024726	0.0608493	1.248E-06	0.0022451	0.0540505	1.109E-06	0.0019943
Castle Peak Road - Lingnan	L026	1000-1100	0.0688671	1.177E-06	0.0021175	0.0626329	1.071E-06	0.0019258	0.0556643	9.516E-07	0.0017115
Castle Peak Road - Lingnan	L026	1100-1200	0.0845775	1.446E-06	0.0026005	0.0770808	1.318E-06	0.00237	0.0681458	1.165E-06	0.0020953
Castle Peak Road - Lingnan	L026	1200-1300	0.0774324	1.257E-06	0.0022618	0.0705767	1.146E-06	0.0020615	0.0622197	1.01E-06	0.0018174
Castle Peak Road - Lingnan	L026	1300-1400	0.0655963	1.009E-06	0.0018152	0.0601534	9.255E-07	0.0016646	0.052671	8.104E-07	0.0014575
Castle Peak Road - Lingnan	L026	1400-1500	0.0747376	1.278E-06	0.002298	0.068556	1.172E-06	0.0021079	0.0601803	1.029E-06	0.0018504
Castle Peak Road - Lingnan	L026	1500-1600	0.0807012	1.518E-06	0.0027295	0.0740953	1.393E-06	0.0025061	0.0647019	1.217E-06	0.0021884
Castle Peak Road - Lingnan	L026	1600-1700	0.083276	1.779E-06	0.0032006	0.0760445	1.625E-06	0.0029227	0.0668465	1.428E-06	0.0025692
Castle Peak Road - Lingnan	L026	1700-1800	0.072595	1.737E-06	0.0031249	0.065872	1.576E-06	0.0028355	0.0578951	1.386E-06	0.0024922
Castle Peak Road - Lingnan	L026	1800-1900	0.0639801	1.477E-06	0.0026557	0.0575728	1.329E-06	0.0023898	0.0509778	1.176E-06	0.002116
Castle Peak Road - Lingnan	L026	1900-2000	0.057549	1.082E-06	0.0019464	0.0513142	9.649E-07	0.0017356	0.0455424	8.564E-07	0.0015403
Castle Peak Road - Lingnan	L026	2000-2100	0.0406217	6.944E-07	0.001249	0.0361103	6.173E-07	0.0011103	0.0320432	5.478E-07	0.0009852
Castle Peak Road - Lingnan	L026	2100-2200	0.0360048	6.77E-07	0.0012178	0.0319171	6.002E-07	0.0010795	0.0283984	5.34E-07	0.0009605
Castle Peak Road - Lingnan	L026	2200-2300	0.0306593	3.669E-07	0.0006599	0.027332	3.271E-07	0.0005883	0.0242143	2.898E-07	0.0005212
Castle Peak Road - Lingnan	L026	2300-0000	0.030983	2.648E-07	0.0004763	0.0273925	2.341E-07	0.0004211	0.0242659	2.074E-07	0.0003731

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L027	0000-0100	0.0414507	1.279E-07	0.0003557	0.0366881	1.132E-07	0.0003148	0.0323999	9.994E-08	0.000278
Castle Peak Road - Lingnan	L027	0100-0200	0.05727	1.178E-07	0.0003276	0.0506503	1.042E-07	0.0002898	0.0449774	9.249E-08	0.0002573
Castle Peak Road - Lingnan	L027	0200-0300	0.04768	9.805E-08	0.0002728	0.041822	8.6E-08	0.0002393	0.0371637	7.642E-08	0.0002126
Castle Peak Road - Lingnan	L027	0300-0400	0.036642	3.767E-08	0.0001048	0.0318919	3.279E-08	9.122E-05	0.028293	2.909E-08	8.093E-05
Castle Peak Road - Lingnan	L027	0400-0500	0.034378	3.535E-08	9.833E-05	0.0297211	3.056E-08	8.501E-05	0.0264712	2.722E-08	7.572E-05
Castle Peak Road - Lingnan	L027	0500-0600	0.086202	1.773E-07	0.0004931	0.076167	1.566E-07	0.0004357	0.068337	1.405E-07	0.0003909
Castle Peak Road - Lingnan	L027	0600-0700	0.1029924	5.295E-07	0.001473	0.0912333	4.69E-07	0.0013048	0.0816176	4.196E-07	0.0011673
Castle Peak Road - Lingnan	L027	0700-0800	0.067296	7.611E-07	0.0021174	0.060274	6.817E-07	0.0018965	0.0536732	6.07E-07	0.0016888
Castle Peak Road - Lingnan	L027	0800-0900	0.0554704	5.703E-07	0.0015867	0.050045	5.145E-07	0.0014315	0.0443325	4.558E-07	0.0012681
Castle Peak Road - Lingnan	L027	0900-1000	0.0663903	5.461E-07	0.0015192	0.060262	4.957E-07	0.001379	0.0535184	4.402E-07	0.0012247
Castle Peak Road - Lingnan	L027	1000-1100	0.0731293	4.511E-07	0.0012551	0.0665169	4.103E-07	0.0011416	0.0591099	3.646E-07	0.0010145
Castle Peak Road - Lingnan	L027	1100-1200	0.0801673	4.946E-07	0.0013759	0.0730569	4.507E-07	0.0012538	0.0645815	3.984E-07	0.0011084
Castle Peak Road - Lingnan	L027	1200-1300	0.0765927	4.725E-07	0.0013145	0.0698162	4.307E-07	0.0011982	0.0615432	3.797E-07	0.0010562
Castle Peak Road - Lingnan	L027	1300-1400	0.0663183	4.091E-07	0.0011382	0.060814	3.752E-07	0.0010437	0.0532445	3.285E-07	0.0009138
Castle Peak Road - Lingnan	L027	1400-1500	0.0824793	5.088E-07	0.0014155	0.0756608	4.667E-07	0.0012985	0.0664134	4.097E-07	0.0011398
Castle Peak Road - Lingnan	L027	1500-1600	0.0810749	5.835E-07	0.0016233	0.0744717	5.36E-07	0.0014911	0.0650184	4.679E-07	0.0013018
Castle Peak Road - Lingnan	L027	1600-1700	0.0771333	4.758E-07	0.0013238	0.0704375	4.345E-07	0.0012089	0.0619255	3.82E-07	0.0010628
Castle Peak Road - Lingnan	L027	1700-1800	0.0602797	3.719E-07	0.0010345	0.0546549	3.372E-07	0.000938	0.0480294	2.963E-07	0.0008243
Castle Peak Road - Lingnan	L027	1800-1900	0.055917	3.45E-07	0.0009597	0.0502805	3.102E-07	0.0008629	0.0445218	2.747E-07	0.0007641
Castle Peak Road - Lingnan	L027	1900-2000	0.0712846	5.13E-07	0.0014273	0.0635964	4.577E-07	0.0012734	0.0564698	4.064E-07	0.0011307
Castle Peak Road - Lingnan	L027	2000-2100	0.0515073	3.177E-07	0.000884	0.0458672	2.83E-07	0.0007872	0.040739	2.513E-07	0.0006992
Castle Peak Road - Lingnan	L027	2100-2200	0.043252	2.668E-07	0.0007423	0.0383719	2.367E-07	0.0006586	0.0341517	2.107E-07	0.0005861
Castle Peak Road - Lingnan	L027	2200-2300	0.0435185	1.79E-07	0.0004979	0.0389126	1.6E-07	0.0004452	0.034523	1.42E-07	0.000395
Castle Peak Road - Lingnan	L027	2300-0000	0.0470093	1.45E-07	0.0004034	0.0417029	1.286E-07	0.0003579	0.0370459	1.143E-07	0.0003179
Slip road to Yuen Long Highway	L028	0000-0100	0.023214	1.653E-07	0.0001392	0.0204722	1.458E-07	0.0001227	0.0180395	1.284E-07	0.0001082
Slip road to Yuen Long Highway	L028	0100-0200	0.0342565	1.951E-07	0.0001643	0.0301661	1.718E-07	0.0001447	0.0267303	1.523E-07	0.0001282
Slip road to Yuen Long Highway	L028	0200-0300	0.030986	1.324E-07	0.0001115	0.0270954	1.158E-07	9.748E-05	0.0240486	1.027E-07	8.651E-05
Slip road to Yuen Long Highway	L028	0300-0400	0.039169	1.116E-07	9.394E-05	0.0342245	9.747E-08	8.208E-05	0.0304484	8.672E-08	7.303E-05
Slip road to Yuen Long Highway	L028	0400-0500	0.0363113	1.551E-07	0.0001306	0.0316135	1.351E-07	0.0001137	0.0282898	1.209E-07	0.0001018
Slip road to Yuen Long Highway	L028	0500-0600	0.0532535	3.033E-07	0.0002554	0.0468886	2.671E-07	0.0002249	0.042009	2.393E-07	0.0002015
Slip road to Yuen Long Highway	L028	0600-0700	0.0751184	9.627E-07	0.0008107	0.0665214	8.525E-07	0.0007179	0.0595168	7.628E-07	0.0006423
Slip road to Yuen Long Highway	L028	0700-0800	0.0909623	2.979E-06	0.0025088	0.0815623	2.671E-06	0.0022495	0.0726874	2.381E-06	0.0020048
Slip road to Yuen Long Highway	L028	0800-0900	0.072519	2.272E-06	0.0019132	0.0654771	2.051E-06	0.0017274	0.0580721	1.819E-06	0.001532
Slip road to Yuen Long Highway	L028	0900-1000	0.0812553	2.198E-06	0.0018513	0.0738503	1.998E-06	0.0016826	0.0656561	1.776E-06	0.0014959
Slip road to Yuen Long Highway	L028	1000-1100	0.0693273	1.382E-06	0.0011639	0.0630936	1.258E-06	0.0010592	0.0561248	1.119E-06	0.0009422
Slip road to Yuen Long Highway	L028	1100-1200	0.0820397	1.636E-06	0.0013773	0.0748433	1.492E-06	0.0012565	0.0662114	1.32E-06	0.0011116
Slip road to Yuen Long Highway	L028	1200-1300	0.0764357	1.415E-06	0.0011916	0.0697434	1.291E-06	0.0010872	0.0615177	1.139E-06	0.000959
Slip road to Yuen Long Highway	L028	1300-1400	0.0643337	1.191E-06	0.0010029	0.0590323	1.093E-06	0.0009203	0.0517255	9.575E-07	0.0008064
Slip road to Yuen Long Highway	L028	1400-1500	0.077055	1.536E-06	0.0012936	0.0707232	1.41E-06	0.0011873	0.06212	1.238E-06	0.0010429
Slip road to Yuen Long Highway	L028	1500-1600	0.0768072	1.641E-06	0.0013816	0.070586	1.508E-06	0.0012697	0.0616685	1.317E-06	0.0011093
Slip road to Yuen Long Highway	L028	1600-1700	0.0709437	1.515E-06	0.0012761	0.064826	1.385E-06	0.0011661	0.0570187	1.218E-06	0.0010256
Slip road to Yuen Long Highway	L028	1700-1800	0.054994	1.253E-06	0.0010551	0.0499343	1.138E-06	0.0009581	0.0439216	1.001E-06	0.0008427
Slip road to Yuen Long Highway	L028	1800-1900	0.050826	1.158E-06	0.0009752	0.0457661	1.043E-06	0.0008781	0.0405524	9.24E-07	0.0007781
Slip road to Yuen Long Highway	L028	1900-2000	0.0487363	9.716E-07	0.0008182	0.0435014	8.672E-07	0.0007303	0.0386341	7.702E-07	0.0006486
Slip road to Yuen Long Highway	L028	2000-2100	0.0354665	6.566E-07	0.0005529	0.0315789	5.846E-07	0.0004923	0.028068	5.196E-07	0.0004376
Slip road to Yuen Long Highway	L028	2100-2200	0.0302106	6.023E-07	0.0005072	0.0268254	5.348E-07	0.0004504	0.0238865	4.762E-07	0.000401
Slip road to Yuen Long Highway	L028	2200-2300	0.024586	3.151E-07	0.0002653	0.0219509	2.813E-07	0.0002369	0.0194563	2.494E-07	0.00021
Slip road to Yuen Long Highway	L028	2300-0000	0.024686	2.109E-07	0.0001776	0.0218363	1.866E-07	0.0001571	0.0193469	1.653E-07	0.0001392
Access Road to To Yuen Wai	L029	0000-0100	0.0310261	4.124E-08	2.761E-05	0.0277659	3.691E-08	2.471E-05	0.0251344	3.341E-08	2.237E-05
Access Road to To Yuen Wai	L029	0100-0200	0.0365031	4.852E-08	3.249E-05	0.0326297	4.337E-08	2.904E-05	0.029709	3.949E-08	2.644E-05
Access Road to To Yuen Wai	L029	0200-0300	0.0452462	6.014E-08	4.027E-05	0.040582	5.394E-08	3.612E-05	0.0372336	4.949E-08	3.314E-05
Access Road to To Yuen Wai	L029	0300-0400	0.0543456	7.224E-08	4.837E-05	0.0489816	6.511E-08	4.359E-05	0.0451358	5.999E-08	4.017E-05
Access Road to To Yuen Wai	L029	0400-0500	0.0452876	6.02E-08	4.031E-05	0.0403787	5.367E-08	3.594E-05	0.0372032	4.945E-08	3.311E-05
Access Road to To Yuen Wai	L029	0500-0600	0.0700082	9.306E-08	6.231E-05	0.0636024	8.454E-08	5.661E-05	0.0589844	7.84E-08	5.25E-05
Access Road to To Yuen Wai	L029	0600-0700	0.0617582	8.209E-08	5.497E-05	0.0563854	7.495E-08	5.018E-05	0.0523715	6.961E-08	4.661E-05
Access Road to To Yuen Wai	L029	0700-0800	0.0493282	1.311E-07	8.781E-05	0.0455027	1.21E-07	8.1E-05	0.0421714	1.121E-07	7.507E-05
Access Road to To Yuen Wai	L029	0800-0900	0.0735158	1.954E-07	0.0001309	0.0686156	1.824E-07	0.0001221	0.0636185	1.691E-07	0.0001132
Access Road to To Yuen Wai	L029	0900-1000	0.0994064	2.643E-07	0.0001769	0.0932959	2.48E-07	0.0001661	0.0867157	2.305E-07	0.0001544
Access Road to To Yuen Wai	L029	1000-1100	0.0826939	2.198E-07	0.0001472	0.0772196	2.053E-07	0.0001375	0.0714264	1.899E-07	0.0001271
Access Road to To Yuen Wai	L029	1100-1200	0.0855952	2.275E-07	0.0001524	0.0801138	2.13E-07	0.0001426	0.0738963	1.964E-07	0.0001315
Access Road to To Yuen Wai	L029	1200-1300	0.0881563	2.344E-07	0.0001569	0.082583	2.195E-07	0.000147	0.0760696	2.022E-07	0.0001354
Access Road to To Yuen Wai	L029	1300-1400	0.0851017	2.262E-07	0.0001515	0.080044	2.128E-07	0.0001425	0.0734206	1.952E-07	0.0001307
Access Road to To Yuen Wai	L029	1400-1500	0.0782924	2.081E-07	0.0001394	0.0736198	1.957E-07	0.000131	0.0675587	1.796E-07	0.0001203
Access Road to To Yuen Wai	L029	1500-1600	0.0955591	2.54E-07	0.0001701	0.0901714	2.397E-07	0.0001605	0.082683	2.198E-07	0.0001472
Access Road to To Yuen Wai	L029	1600-1700	0.0373063	9.918E-08	6.641E-05	0.0343011	9.119E-08	6.106E-05	0.0308039	8.189E-08	5.483E-05
Access Road to To Yuen Wai	L029	1700-1800	0.0351883	9.354E-08	6.264E-05	0.0321903	8.557E-08	5.73E-05	0.0289202	7.688E-08	5.148E-05
Access Road to To Yuen Wai	L029	1800-1900	0.0318969	8.48E-08	5.678E-05	0.0289082	7.685E-08	5.146E-05	0.0260165	6.916E-08	4.631E-05
Access Road to To Yuen Wai	L029	1900-2000	0.0421995	1.122E-07	7.512E-05	0.0385575	1.025E-07	6.863E-05	0.0353921	9.409E-08	6.3E-05
Access Road to To Yuen Wai	L029	2000-2100	0.051586	1.371E-07	9.182E-05	0.0474156	1.261E-07	8.44E-05	0.0437628	1.163E-07	7.79E-05
Access Road to To Yuen Wai	L029	2100-2200	0.0261572	6.954E-08	4.656E-05	0.0234773	6.241E-08	4.179E-05	0.0213762	5.683E-08	3.805E-05
Access Road to To Yuen Wai	L029	2200-2300	0.0349595	4.647E-08	3.111E-05	0.0319666	4.249E-08	2.845E-05	0.0293458	3.901E-08	2.612E-05
Access Road to To Yuen Wai	L029	2300-0000	0.0355698	4.728E-08	3.166E-05	0.0322358	4.285E-08	2.869E-05	0.0295499	3.928E-08	2.63E-05
Slip road to Yuen Long Highway	L030_1	0000-0100	0.0252288	1.947E-07	0.0001556	0.0222927	1.72E-07	0.0001375	0.0196703	1.518E-07	0.0001213
Slip road to Yuen Long Highway	L030_1	0100-0200	0.03476	1.609E-07	0.0001287	0.0306275	1.418E-07	0.0001134	0.0271508	1.257E-07	0.0001005
Slip road to Yuen Long Highway	L030_1	0200-0300	0.0352313	1.631E-07	0.0001304	0.0308956	1.43E-07	0.0001144	0.0274638	1.271E-07	0.0001017
Slip road to Yuen Long Highway	L030_1	0300-0400	0.038797	1.197E-07	9.574E-05	0.0339225	1.047E-07	8.371E-05	0.0301939	9.319E-08	7.451E-05
Slip road to Yuen Long Highway	L030_1	0400-0500	0.035298	1.089E-07	8.71E-05	0.0307465	9.49E-08	7.587E-05	0.0275237	8.495E-08	6.792E-05
Slip road to Yuen Long Highway	L030_1	0500-0600	0.05584	2.585E-07	0.0002067	0.0492135	2.278E-07	0.0001822	0.0441159	2.042E-07	0.0001633
Slip road to Yuen Long Highway	L030_1	0600-0700	0.07401	9.137E-07	0.0007305	0.0655639	8.094E-07	0.0006472	0.0586664	7.243E-07	0.0005791
Slip road to Yuen Long Highway	L030_1	0700-0800	0.0823553	2.669E-06	0.0021338	0.0738682	2.394E-06	0.0019139	0.0658305	2.133E-06	0.0017057
Slip road to Yuen Long Highway	L030_1	0800-0900	0.0653003	2.015E-06	0.0016114	0.058955	1.82E-06	0.0014548	0.0522979	1.614E-06	0.0012905
Slip road to Yuen Long Highway	L030_1	0900-1000	0.0767753	2.014E-06	0.0016104	0.0697785	1.831E-06	0.0014636	0.0620414	1.628E-06	0.0013013
Slip road to Yuen Long Highway	L030_1	1000-1100	0.0681992	1.368E-06	0.0010939	0.0621081	1.246E-06	0.0009962	0.0552561	1.109E-06	0.0008863
Slip road to Yuen Long Highway	L030_1	1100-1200	0.0810372	1.626E-06	0.0012998	0.0739296	1.483E-06	0.0011858	0.0654095	1.312E-06	0.0010491
Slip road to Yuen Long Highway	L030_1	1200-1300	0.0753187	1.395E-06	0.0011152	0.0687294	1.273E-06	0.0010176	0.0606314	1.123E-06	0.0008977
Slip road to Yuen Long Highway	L030_1	1300-1400	0.063484	1.176E-06	0.0009399	0.0582445	1.079E-06	0.0008624	0.0510367	9.451E-07	0.0007556
Slip road to Yuen Long Highway	L030_1	1400-1500	0.0761428	1.528E-06	0.0012213	0.0698889	1.402E-06	0.001121	0.0613915	1.232E-06	0.0009847
Slip road to Yuen Long Highway	L030_1	1500-1600	0.0743761	1.607E-06	0.0012847	0.0683504	1.477E-06	0.0011806	0.0597307	1.29E-06	0.0010318
Slip road to Yuen Long Highway	L030_1	1600-1700	0.0708401	1.53E-06	0.0012237	0.0647437	1.399E-06	0.0011183	0.0569562	1.231E-06	0.0009838
Slip road to Yuen Long Highway	L030_1	1700-1800	0.0552731	1.279E-06	0.001023	0.050187	1.162E-06	0.0009288	0.0441558	1.022E-06	0.0008172
Slip road to Yuen Long Highway	L030_1	1800-1900	0.0498243	1.076E-06	0.0008606	0.0448708	9.694E-07	0.0007751	0.0397667	8.592E-07	0.0006869
Slip road to Yuen Long Highway	L030_1	1900-2000	0.0487662	9.783E-07	0.0007822	0.0435363	8.734E-07	0.0006983	0.0386737	7.759E-07	0.0006203
Slip road to Yuen Long Highway	L030_1	2000-2100	0.035742	6.619E-07	0.0005292	0.0318172	5.892E-07	0.0004711	0.0282951	5.24E-07	0.0004189
Slip road to Yuen Long Highway	L030_1	2100-2200	0.0294702	5.912E-07	0.0004727	0.0261599	5.248E-07	0.0004196	0.023298	4.674E-07	0.0003737
Slip road to Yuen Long Highway	L030_1	2200-2300	0.024338	3.005E-07	0.0002402	0.0217376	2.684E-07	0.0002146	0.0192627	2.378E-07	0.0001901
Slip road to Yuen Long Highway	L030_1	2300-0000	0.024152	2.236E-07	0.0001788	0.0213693	1.979E-07	0.0001582	0.0189367	1.753E-07	0.0001402

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_2	0000-0100	0.0252288	1.847E-07	0.0002512	0.0222927	1.632E-07	0.000222	0.0196703	1.44E-07	0.0001959
Slip road to Yuen Long Highway	L030_2	0100-0200	0.03476	1.527E-07	0.0002077	0.0306275	1.346E-07	0.000183	0.0271508	1.193E-07	0.0001622
Slip road to Yuen Long Highway	L030_2	0200-0300	0.0352313	1.548E-07	0.0002105	0.0308956	1.357E-07	0.0001846	0.0274638	1.207E-07	0.0001641
Slip road to Yuen Long Highway	L030_2	0300-0400	0.038797	1.136E-07	0.0001545	0.0339225	9.936E-08	0.0001351	0.0301939	8.843E-08	0.0001203
Slip road to Yuen Long Highway	L030_2	0400-0500	0.035298	1.034E-07	0.0001406	0.0307465	9.005E-08	0.0001225	0.0275237	8.061E-08	0.0001096
Slip road to Yuen Long Highway	L030_2	0500-0600	0.05584	2.453E-07	0.0003336	0.0492135	2.162E-07	0.000294	0.0441159	1.938E-07	0.0002636
Slip road to Yuen Long Highway	L030_2	0600-0700	0.07401	8.671E-07	0.0011791	0.0655639	7.681E-07	0.0010446	0.0586664	6.873E-07	0.0009347
Slip road to Yuen Long Highway	L030_2	0700-0800	0.0823553	2.533E-06	0.0034443	0.0738682	2.272E-06	0.0030893	0.0658305	2.025E-06	0.0027532
Slip road to Yuen Long Highway	L030_2	0800-0900	0.0653003	1.913E-06	0.0026009	0.058955	1.727E-06	0.0023482	0.0522979	1.532E-06	0.002083
Slip road to Yuen Long Highway	L030_2	0900-1000	0.0767753	1.911E-06	0.0025993	0.0697785	1.737E-06	0.0023624	0.0620414	1.545E-06	0.0021005
Slip road to Yuen Long Highway	L030_2	1000-1100	0.0681992	1.298E-06	0.0017657	0.0621081	1.182E-06	0.001608	0.0552561	1.052E-06	0.0014306
Slip road to Yuen Long Highway	L030_2	1100-1200	0.0810372	1.543E-06	0.002098	0.0739296	1.407E-06	0.001914	0.0654095	1.245E-06	0.0016934
Slip road to Yuen Long Highway	L030_2	1200-1300	0.0753187	1.324E-06	0.0018	0.0687294	1.208E-06	0.0016425	0.0606314	1.065E-06	0.001449
Slip road to Yuen Long Highway	L030_2	1300-1400	0.063484	1.116E-06	0.0015172	0.0582445	1.024E-06	0.0013919	0.0510367	8.969E-07	0.0012197
Slip road to Yuen Long Highway	L030_2	1400-1500	0.0761428	1.45E-06	0.0019713	0.0698889	1.331E-06	0.0018094	0.0613915	1.169E-06	0.0015894
Slip road to Yuen Long Highway	L030_2	1500-1600	0.0743761	1.525E-06	0.0020737	0.0683504	1.401E-06	0.0019057	0.0597307	1.225E-06	0.0016654
Slip road to Yuen Long Highway	L030_2	1600-1700	0.0708401	1.452E-06	0.0019751	0.0647437	1.327E-06	0.0018051	0.0569562	1.168E-06	0.001588
Slip road to Yuen Long Highway	L030_2	1700-1800	0.0552731	1.214E-06	0.0016512	0.050187	1.102E-06	0.0014992	0.0441558	9.7E-07	0.0013191
Slip road to Yuen Long Highway	L030_2	1800-1900	0.0498243	1.022E-06	0.0013892	0.0448708	9.2E-07	0.0012511	0.0397667	8.153E-07	0.0011087
Slip road to Yuen Long Highway	L030_2	1900-2000	0.0487662	9.284E-07	0.0012625	0.0435363	8.288E-07	0.0011271	0.0386737	7.363E-07	0.0010013
Slip road to Yuen Long Highway	L030_2	2000-2100	0.035742	6.281E-07	0.0008542	0.0318172	5.591E-07	0.0007604	0.0282951	4.972E-07	0.0006762
Slip road to Yuen Long Highway	L030_2	2100-2200	0.0294702	5.61E-07	0.000763	0.0261599	4.98E-07	0.0006773	0.023298	4.435E-07	0.0006032
Slip road to Yuen Long Highway	L030_2	2200-2300	0.024338	2.851E-07	0.0003878	0.0217376	2.547E-07	0.0003463	0.0192627	2.257E-07	0.0003069
Slip road to Yuen Long Highway	L030_2	2300-0000	0.024152	2.122E-07	0.0002886	0.0213693	1.878E-07	0.0002553	0.0189367	1.664E-07	0.0002263
Yuen Long Highway	L031	0000-0100	0.0168197	2.904E-07	0.0009456	0.0148079	2.557E-07	0.0008325	0.0130639	2.256E-07	0.0007345
Yuen Long Highway	L031	0100-0200	0.0301634	3.623E-07	0.0011797	0.0266323	3.199E-07	0.0010416	0.0236343	2.839E-07	0.0009243
Yuen Long Highway	L031	0200-0300	0.0264055	2.379E-07	0.0007745	0.023144	2.085E-07	0.0006789	0.0205724	1.853E-07	0.0006034
Yuen Long Highway	L031	0300-0400	0.0335088	2.516E-07	0.0008191	0.0293697	2.205E-07	0.0007179	0.0261818	1.966E-07	0.00064
Yuen Long Highway	L031	0400-0500	0.0307056	2.536E-07	0.0008256	0.0268348	2.216E-07	0.0007215	0.0240599	1.987E-07	0.0006469
Yuen Long Highway	L031	0500-0600	0.0489241	5.877E-07	0.0019134	0.0432049	5.19E-07	0.0016898	0.0387664	4.657E-07	0.0015162
Yuen Long Highway	L031	0600-0700	0.0591124	2.13E-06	0.0069357	0.0523732	1.887E-06	0.006145	0.0468713	1.689E-06	0.0054994
Yuen Long Highway	L031	0700-0800	0.0536694	4.271E-06	0.013906	0.0480458	3.823E-06	0.0124489	0.0427795	3.404E-06	0.0110844
Yuen Long Highway	L031	0800-0900	0.0364234	2.707E-06	0.0088143	0.0328538	2.442E-06	0.0079504	0.0291016	2.163E-06	0.0070424
Yuen Long Highway	L031	0900-1000	0.0425604	2.62E-06	0.0085308	0.0386407	2.379E-06	0.0077451	0.0343161	2.113E-06	0.0068783
Yuen Long Highway	L031	1000-1100	0.0424169	2.102E-06	0.0068431	0.0386066	1.913E-06	0.0062284	0.0343285	1.701E-06	0.0055382
Yuen Long Highway	L031	1100-1200	0.0507848	2.669E-06	0.0086897	0.046327	2.435E-06	0.0079269	0.0409748	2.153E-06	0.0070111
Yuen Long Highway	L031	1200-1300	0.0462208	2.221E-06	0.0072308	0.04216	2.026E-06	0.0065955	0.0371735	1.786E-06	0.0058155
Yuen Long Highway	L031	1300-1400	0.0400769	1.865E-06	0.0060737	0.0367616	1.711E-06	0.0055713	0.0321927	1.498E-06	0.0048789
Yuen Long Highway	L031	1400-1500	0.0486801	2.595E-06	0.0084485	0.0446796	2.382E-06	0.0077542	0.0392305	2.091E-06	0.0068085
Yuen Long Highway	L031	1500-1600	0.0472574	2.696E-06	0.0087792	0.0434215	2.478E-06	0.0080666	0.0379287	2.164E-06	0.0070462
Yuen Long Highway	L031	1600-1700	0.0442924	2.826E-06	0.0092028	0.0404388	2.581E-06	0.0084021	0.0355666	2.27E-06	0.0073898
Yuen Long Highway	L031	1700-1800	0.035285	2.49E-06	0.0081075	0.032017	2.259E-06	0.0073566	0.0281538	1.987E-06	0.006469
Yuen Long Highway	L031	1800-1900	0.0312853	2.208E-06	0.0071885	0.0281553	1.987E-06	0.0064693	0.0249345	1.76E-06	0.0057293
Yuen Long Highway	L031	1900-2000	0.0350054	2.024E-06	0.0065886	0.0312127	1.804E-06	0.0058748	0.0277128	1.602E-06	0.0052161
Yuen Long Highway	L031	2000-2100	0.0225936	1.086E-06	0.0035346	0.0201007	9.658E-07	0.0031446	0.0178505	8.577E-07	0.0027925
Yuen Long Highway	L031	2100-2200	0.0180238	9.743E-07	0.0031721	0.0159958	8.646E-07	0.0028152	0.0142315	7.693E-07	0.0025047
Yuen Long Highway	L031	2200-2300	0.017458	5.898E-07	0.0019203	0.0155434	5.251E-07	0.0017097	0.013786	4.657E-07	0.0015164
Yuen Long Highway	L031	2300-0000	0.0186499	4.34E-07	0.0014132	0.0164741	3.834E-07	0.0012483	0.0146125	3.401E-07	0.0011073
Yuen Long Highway	L032	0000-0100	0.0184276	2.895E-07	0.0010418	0.0162165	2.548E-07	0.0009168	0.0142922	2.245E-07	0.000808
Yuen Long Highway	L032	0100-0200	0.0322848	3.449E-07	0.0012411	0.028499	3.045E-07	0.0010956	0.0252825	2.701E-07	0.0009719
Yuen Long Highway	L032	0200-0300	0.0272685	2.228E-07	0.0008016	0.0238772	1.951E-07	0.0007019	0.0212092	1.733E-07	0.0006235
Yuen Long Highway	L032	0300-0400	0.0359824	2.261E-07	0.0008137	0.0315348	1.982E-07	0.0007131	0.0281078	1.766E-07	0.0006356
Yuen Long Highway	L032	0400-0500	0.032318	2.437E-07	0.000877	0.0282245	2.129E-07	0.0007659	0.0252919	1.907E-07	0.0006863
Yuen Long Highway	L032	0500-0600	0.0439716	4.421E-07	0.0015909	0.0387529	3.897E-07	0.0014021	0.0347325	3.492E-07	0.0012566
Yuen Long Highway	L032	0600-0700	0.0554963	1.674E-06	0.0060236	0.0491342	1.482E-06	0.0053331	0.0439542	1.326E-06	0.0047709
Yuen Long Highway	L032	0700-0800	0.0365571	2.504E-06	0.0090106	0.0327326	2.242E-06	0.0080679	0.0291254	1.995E-06	0.0071788
Yuen Long Highway	L032	0800-0900	0.0317093	2.053E-06	0.0073855	0.0285803	1.85E-06	0.0066567	0.0253061	1.638E-06	0.0058941
Yuen Long Highway	L032	0900-1000	0.0430653	2.246E-06	0.0080828	0.0391174	2.04E-06	0.0073418	0.0347457	1.812E-06	0.0065213
Yuen Long Highway	L032	1000-1100	0.0477128	2.129E-06	0.0076603	0.0434009	1.937E-06	0.0069681	0.038578	1.721E-06	0.0061937
Yuen Long Highway	L032	1100-1200	0.0543427	2.527E-06	0.0090934	0.049535	2.304E-06	0.0082889	0.0437929	2.037E-06	0.0073281
Yuen Long Highway	L032	1200-1300	0.049986	2.136E-06	0.0076862	0.0455704	1.947E-06	0.0070072	0.0401714	1.717E-06	0.0061771
Yuen Long Highway	L032	1300-1400	0.0402014	1.642E-06	0.0059089	0.0368303	1.505E-06	0.0054134	0.0322443	1.317E-06	0.0047394
Yuen Long Highway	L032	1400-1500	0.0515032	2.428E-06	0.0087348	0.047258	2.227E-06	0.0080148	0.0414816	1.955E-06	0.0070351
Yuen Long Highway	L032	1500-1600	0.0519685	2.678E-06	0.0096363	0.0477305	2.46E-06	0.0088504	0.0416732	2.148E-06	0.0077273
Yuen Long Highway	L032	1600-1700	0.0478091	2.854E-06	0.0102704	0.0436678	2.607E-06	0.0093808	0.0383828	2.292E-06	0.0082455
Yuen Long Highway	L032	1700-1800	0.0355265	2.322E-06	0.0083549	0.0322381	2.107E-06	0.0075815	0.0283231	1.851E-06	0.0066608
Yuen Long Highway	L032	1800-1900	0.0285092	1.845E-06	0.0066401	0.0256462	1.66E-06	0.0059733	0.0226949	1.469E-06	0.0052859
Yuen Long Highway	L032	1900-2000	0.0315901	1.588E-06	0.0057147	0.0281646	1.416E-06	0.005095	0.0249939	1.257E-06	0.0045215
Yuen Long Highway	L032	2000-2100	0.0240891	1.045E-06	0.0037586	0.0214515	9.302E-07	0.003347	0.0190473	8.26E-07	0.0029719
Yuen Long Highway	L032	2100-2200	0.0190889	9.237E-07	0.0033237	0.0169153	8.186E-07	0.0029453	0.0150375	7.277E-07	0.0026183
Yuen Long Highway	L032	2200-2300	0.0171917	5.186E-07	0.001866	0.0152801	4.609E-07	0.0016585	0.0135326	4.082E-07	0.0014688
Yuen Long Highway	L032	2300-0000	0.0188268	4.023E-07	0.0014475	0.0166037	3.548E-07	0.0012765	0.0147073	3.143E-07	0.0011308
Slip road from Yuen Long Highway	L033_1	0000-0100	0.018686	1.112E-07	0.00013	0.0164144	9.77E-08	0.0001142	0.0144126	8.579E-08	0.0001003
Slip road from Yuen Long Highway	L033_1	0100-0200	0.0281235	1.116E-07	0.0001305	0.02468	9.794E-08	0.0001145	0.0218109	8.655E-08	0.0001012
Slip road from Yuen Long Highway	L033_1	0200-0300	0.0244353	7.272E-08	8.503E-05	0.0212583	6.327E-08	7.397E-05	0.0188052	5.597E-08	6.544E-05
Slip road from Yuen Long Highway	L033_1	0300-0400	0.03508	1.044E-07	0.0001221	0.0306384	9.119E-08	0.0001066	0.027245	8.109E-08	9.48E-05
Slip road from Yuen Long Highway	L033_1	0400-0500	0.0278373	8.285E-08	9.686E-05	0.0241146	7.177E-08	8.391E-05	0.0215206	6.405E-08	7.488E-05
Slip road from Yuen Long Highway	L033_1	0500-0600	0.0465925	1.849E-07	0.0002162	0.0409585	1.625E-07	0.00019	0.0366586	1.455E-07	0.0001701
Slip road from Yuen Long Highway	L033_1	0600-0700	0.0557553	6.084E-07	0.0007114	0.0492806	5.378E-07	0.0006288	0.0440491	4.807E-07	0.000562
Slip road from Yuen Long Highway	L033_1	0700-0800	0.0379184	9.781E-07	0.0011435	0.0338746	8.737E-07	0.0010216	0.0301475	7.776E-07	0.0009092
Slip road from Yuen Long Highway	L033_1	0800-0900	0.0318899	7.909E-07	0.0009247	0.0287313	7.126E-07	0.0008331	0.0254425	6.31E-07	0.0007378
Slip road from Yuen Long Highway	L033_1	0900-1000	0.0403073	7.997E-07	0.000935	0.0365614	7.254E-07	0.0008481	0.0324664	6.442E-07	0.0007531
Slip road from Yuen Long Highway	L033_1	1000-1100	0.0473105	7.51E-07	0.000878	0.0430405	6.832E-07	0.0007988	0.0382511	6.072E-07	0.0007099
Slip road from Yuen Long Highway	L033_1	1100-1200	0.0571684	9.641E-07	0.0011272	0.0521159	8.789E-07	0.0010276	0.0460758	7.771E-07	0.0009085
Slip road from Yuen Long Highway	L033_1	1200-1300	0.05219	7.766E-07	0.000908	0.0475889	7.082E-07	0.000828	0.0419498	6.243E-07	0.0007299
Slip road from Yuen Long Highway	L033_1	1300-1400	0.0442052	6.578E-07	0.0007691	0.0405157	6.029E-07	0.0007049	0.0354763	5.279E-07	0.0006172
Slip road from Yuen Long Highway	L033_1	1400-1500	0.0493476	7.833E-07	0.0009158	0.0452402	7.181E-07	0.0008396	0.039714	6.304E-07	0.000737
Slip road from Yuen Long Highway	L033_1	1500-1600	0.0519361	9.274E-07	0.0010843	0.0476893	8.516E-07	0.0009957	0.0416429	7.436E-07	0.0008694
Slip road from Yuen Long Highway	L033_1	1600-1700	0.0547234	1.086E-06	0.0012695	0.0499853	9.918E-07	0.0011595	0.0439377	8.718E-07	0.0010193
Slip road from Yuen Long Highway	L033_1	1700-1800	0.0473063	1.032E-06	0.0012071	0.042879	9.359E-07	0.0010942	0.0376751	8.223E-07	0.0009614
Slip road from Yuen Long Highway	L033_1	1800-1900	0.0370667	7.722E-07	0.0009029	0.0333545	6.949E-07	0.0008124	0.0295218	6.15E-07	0.0007191
Slip road from Yuen Long Highway	L033_1	1900-2000	0.0332751	5.942E-07	0.0006947	0.0296533	5.295E-07	0.0006191	0.0262957	4.696E-07	0.000549
Slip road from Yuen Long Highway	L033_1	2000-2100	0.0259635	4.121E-07	0.0004818	0.0230683	3.662E-07	0.0004281	0.020459	3.247E-07	0.0003797
Slip road from Yuen Long Highway	L033_1	2100-2200	0.0209268	3.737E-07	0.0004369	0.0185382	3.31E-07	0.000387	0.0164694	2.941E-07	0.0003438
Slip road from Yuen Long Highway	L033_1	2200-2300	0.0196195	2.336E-07	0.0002731	0.0174536	2.078E-07	0.0002429	0.01543	1.837E-07	0.0002148
Slip road from Yuen Long Highway	L033_1	2300-0000	0.020071	1.593E-07	0.0001862	0.0177088	1.405E-07	0.0001643	0.0156499	1.242E-07	0.0001452

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_2	0000-0100	0.018686	1.18E-07	0.0002171	0.0164144	1.037E-07	0.0001907	0.0144126	9.101E-08	0.0001675
Slip road from Yuen Long Highway	L033_2	0100-0200	0.0281235	1.184E-07	0.0002178	0.02468	1.039E-07	0.0001912	0.0218109	9.182E-08	0.0001689
Slip road from Yuen Long Highway	L033_2	0200-0300	0.0244353	7.715E-08	0.0001419	0.0212583	6.712E-08	0.0001235	0.0188052	5.938E-08	0.0001092
Slip road from Yuen Long Highway	L033_2	0300-0400	0.03508	1.108E-07	0.0002038	0.0306384	9.674E-08	0.000178	0.027245	8.602E-08	0.0001583
Slip road from Yuen Long Highway	L033_2	0400-0500	0.0278373	8.789E-08	0.0001617	0.0241146	7.614E-08	0.0001401	0.0215206	6.795E-08	0.000125
Slip road from Yuen Long Highway	L033_2	0500-0600	0.0465925	1.961E-07	0.0003609	0.0409585	1.724E-07	0.0003172	0.0366586	1.543E-07	0.0002839
Slip road from Yuen Long Highway	L033_2	0600-0700	0.0557553	6.455E-07	0.0011876	0.0492806	5.705E-07	0.0010497	0.0440491	5.1E-07	0.0009383
Slip road from Yuen Long Highway	L033_2	0700-0800	0.0379184	1.038E-06	0.001909	0.0338746	9.269E-07	0.0017055	0.0301475	8.25E-07	0.0015178
Slip road from Yuen Long Highway	L033_2	0800-0900	0.0318899	8.391E-07	0.0015438	0.0287313	7.56E-07	0.0013909	0.0254425	6.694E-07	0.0012317
Slip road from Yuen Long Highway	L033_2	0900-1000	0.0403073	8.484E-07	0.001561	0.0365614	7.696E-07	0.0014159	0.0324664	6.834E-07	0.0012573
Slip road from Yuen Long Highway	L033_2	1000-1100	0.0473105	7.967E-07	0.0014658	0.0430405	7.248E-07	0.0013335	0.0382511	6.441E-07	0.0011851
Slip road from Yuen Long Highway	L033_2	1100-1200	0.0571684	1.023E-06	0.0018819	0.0521159	9.325E-07	0.0017156	0.0460758	8.244E-07	0.0015168
Slip road from Yuen Long Highway	L033_2	1200-1300	0.05219	8.239E-07	0.0015159	0.0475889	7.513E-07	0.0013823	0.0419498	6.623E-07	0.0012185
Slip road from Yuen Long Highway	L033_2	1300-1400	0.0442052	6.979E-07	0.001284	0.0405157	6.396E-07	0.0011768	0.0354763	5.601E-07	0.0010304
Slip road from Yuen Long Highway	L033_2	1400-1500	0.0493476	8.31E-07	0.0015289	0.0452402	7.618E-07	0.0014016	0.039714	6.688E-07	0.0012304
Slip road from Yuen Long Highway	L033_2	1500-1600	0.0519361	9.839E-07	0.0018102	0.0476893	9.034E-07	0.0016622	0.0416429	7.889E-07	0.0014515
Slip road from Yuen Long Highway	L033_2	1600-1700	0.0547234	1.152E-06	0.0021193	0.0499853	1.052E-06	0.0019358	0.0439377	9.249E-07	0.0017016
Slip road from Yuen Long Highway	L033_2	1700-1800	0.0473063	1.095E-06	0.0020153	0.042879	9.928E-07	0.0018267	0.0376751	8.723E-07	0.001605
Slip road from Yuen Long Highway	L033_2	1800-1900	0.0370667	8.192E-07	0.0015073	0.0333545	7.372E-07	0.0013563	0.0295218	6.525E-07	0.0012005
Slip road from Yuen Long Highway	L033_2	1900-2000	0.0332751	6.304E-07	0.0011598	0.0296533	5.618E-07	0.0010336	0.0262957	4.982E-07	0.0009165
Slip road from Yuen Long Highway	L033_2	2000-2100	0.0259635	4.372E-07	0.0008044	0.0230683	3.885E-07	0.0007147	0.020459	3.445E-07	0.0006339
Slip road from Yuen Long Highway	L033_2	2100-2200	0.0209268	3.964E-07	0.0007294	0.0185382	3.512E-07	0.0006461	0.0164694	3.12E-07	0.000574
Slip road from Yuen Long Highway	L033_2	2200-2300	0.0196195	2.478E-07	0.0004559	0.0174536	2.204E-07	0.0004056	0.01543	1.949E-07	0.0003585
Slip road from Yuen Long Highway	L033_2	2300-0000	0.020071	1.69E-07	0.0003109	0.0177088	1.491E-07	0.0002743	0.0156499	1.318E-07	0.0002424
Fu Hang Road	L034	0000-0100	0.1271518	2.216E-07	0.0001459	0.1187008	2.069E-07	0.0001362	0.1111238	1.937E-07	0.0001275
Fu Hang Road	L034	0100-0200	0.1734348	3.023E-07	0.000199	0.1620594	2.825E-07	0.000186	0.1522695	2.654E-07	0.0001747
Fu Hang Road	L034	0200-0300	0.0770037	1.342E-07	8.836E-05	0.0707013	1.232E-07	8.113E-05	0.0657624	1.146E-07	7.546E-05
Fu Hang Road	L034	0300-0400	0.235988	4.113E-07	0.0002708	0.2202293	3.838E-07	0.0002527	0.2077622	3.621E-07	0.0002384
Fu Hang Road	L034	0400-0500	0.2364147	4.12E-07	0.0002713	0.2200164	3.835E-07	0.0002525	0.2080349	3.626E-07	0.0002387
Fu Hang Road	L034	0500-0600	0.1556227	2.712E-07	0.0001786	0.1441089	2.512E-07	0.0001654	0.1351905	2.356E-07	0.0001551
Fu Hang Road	L034	0600-0700	0.1923523	3.353E-07	0.0002207	0.179109	3.122E-07	0.0002055	0.1684282	2.936E-07	0.0001933
Fu Hang Road	L034	0700-0800	0.1931078	6.731E-07	0.0004432	0.1808105	6.303E-07	0.000415	0.1693548	5.903E-07	0.0003887
Fu Hang Road	L034	0800-0900	0.209073	7.288E-07	0.0004798	0.1967424	6.858E-07	0.0004515	0.1837286	6.404E-07	0.0004217
Fu Hang Road	L034	0900-1000	0.2645974	9.223E-07	0.0006073	0.2499945	8.714E-07	0.0005738	0.2337472	8.148E-07	0.0005365
Fu Hang Road	L034	1000-1100	0.2749631	4.792E-07	0.0003155	0.2608323	4.546E-07	0.0002993	0.2447984	4.267E-07	0.0002809
Fu Hang Road	L034	1100-1200	0.289156	5.04E-07	0.0003318	0.2745775	4.786E-07	0.0003151	0.257036	4.48E-07	0.000295
Fu Hang Road	L034	1200-1300	0.2671678	4.656E-07	0.0003066	0.2536229	4.42E-07	0.000291	0.2369982	4.131E-07	0.000272
Fu Hang Road	L034	1300-1400	0.2302067	4.012E-07	0.0002642	0.2189322	3.816E-07	0.0002512	0.2033912	3.545E-07	0.0002334
Fu Hang Road	L034	1400-1500	0.2528621	4.407E-07	0.0002902	0.2407773	4.196E-07	0.0002763	0.2243737	3.911E-07	0.0002575
Fu Hang Road	L034	1500-1600	0.3032353	5.285E-07	0.000348	0.2891926	5.04E-07	0.0003319	0.2690285	4.689E-07	0.0003087
Fu Hang Road	L034	1600-1700	0.2168907	3.78E-07	0.0002489	0.2062005	3.594E-07	0.0002366	0.1926188	3.357E-07	0.000221
Fu Hang Road	L034	1700-1800	0.165479	2.884E-07	0.0001899	0.1565945	2.729E-07	0.0001797	0.1461606	2.547E-07	0.0001677
Fu Hang Road	L034	1800-1900	0.1125951	1.962E-07	0.0001292	0.1058537	1.845E-07	0.0001215	0.0990281	1.726E-07	0.0001136
Fu Hang Road	L034	1900-2000	0.1375911	2.398E-07	0.0001579	0.1286711	2.243E-07	0.0001477	0.1204532	2.099E-07	0.0001382
Fu Hang Road	L034	2000-2100	0.134742	2.348E-07	0.0001546	0.1258468	2.193E-07	0.0001444	0.1178187	2.053E-07	0.0001352
Fu Hang Road	L034	2100-2200	0.1238206	2.158E-07	0.0001421	0.1156932	2.016E-07	0.0001328	0.1086893	1.894E-07	0.0001247
Fu Hang Road	L034	2200-2300	0.1035261	1.804E-07	0.0001188	0.0968797	1.689E-07	0.0001112	0.0906221	1.579E-07	0.000104
Fu Hang Road	L034	2300-0000	0.131775	2.297E-07	0.0001512	0.1230646	2.145E-07	0.0001412	0.1154329	2.012E-07	0.0001325
Fu Hang Road	L035	0000-0100	0.0695429	1.212E-07	8.034E-05	0.0638363	1.112E-07	7.375E-05	0.0589352	1.027E-07	6.809E-05
Fu Hang Road	L035	0100-0200	0.0868504	1.514E-07	0.0001003	0.0798642	1.392E-07	9.227E-05	0.0742038	1.293E-07	8.573E-05
Fu Hang Road	L035	0200-0300	0.108111	1.884E-07	0.0001249	0.0996569	1.737E-07	0.0001151	0.0930479	1.622E-07	0.0001075
Fu Hang Road	L035	0300-0400	0.108189	1.885E-07	0.000125	0.099668	1.737E-07	0.0001151	0.0931697	1.624E-07	0.0001076
Fu Hang Road	L035	0400-0500	0.1084956	1.891E-07	0.0001253	0.0995751	1.735E-07	0.000115	0.0933125	1.626E-07	0.0001078
Fu Hang Road	L035	0500-0600	0.2469982	4.304E-07	0.0002854	0.2297902	4.005E-07	0.0002655	0.2163831	3.771E-07	0.00025
Fu Hang Road	L035	0600-0700	0.3260408	5.682E-07	0.0003767	0.304819	5.312E-07	0.0003522	0.2874381	5.009E-07	0.0003321
Fu Hang Road	L035	0700-0800	0.0457587	7.974E-08	5.287E-05	0.0416366	7.256E-08	4.81E-05	0.0381643	6.651E-08	4.409E-05
Fu Hang Road	L035	0800-0900	0.0659994	1.15E-07	7.625E-05	0.060887	1.061E-07	7.034E-05	0.0559174	9.745E-08	6.46E-05
Fu Hang Road	L035	0900-1000	0.0481602	8.393E-08	5.564E-05	0.0443053	7.721E-08	5.119E-05	0.0404641	7.052E-08	4.675E-05
Fu Hang Road	L035	1000-1100	0.2949743	5.14E-07	0.0003408	0.2798168	4.876E-07	0.0003233	0.2626333	4.577E-07	0.0003034
Fu Hang Road	L035	1100-1200	0.3050909	5.317E-07	0.0003525	0.2897075	5.049E-07	0.0003347	0.2712168	4.726E-07	0.0003133
Fu Hang Road	L035	1200-1300	0.3083217	5.373E-07	0.0003562	0.2926975	5.101E-07	0.0003382	0.2734294	4.765E-07	0.0003159
Fu Hang Road	L035	1300-1400	0.241162	4.203E-07	0.0002786	0.2294412	3.998E-07	0.0002651	0.2132794	3.717E-07	0.0002464
Fu Hang Road	L035	1400-1500	0.3017263	5.258E-07	0.0003486	0.2873674	5.008E-07	0.000332	0.2678278	4.667E-07	0.0003094
Fu Hang Road	L035	1500-1600	0.2925117	5.098E-07	0.0003379	0.2787117	4.857E-07	0.000322	0.2588917	4.512E-07	0.0002991
Fu Hang Road	L035	1600-1700	0.3695696	6.44E-07	0.000427	0.351598	6.127E-07	0.0004062	0.328505	5.725E-07	0.0003795
Fu Hang Road	L035	1700-1800	0.2853766	4.973E-07	0.0003297	0.2705403	4.715E-07	0.0003126	0.2528501	4.406E-07	0.0002921
Fu Hang Road	L035	1800-1900	0.2223262	3.874E-07	0.0002569	0.2096179	3.653E-07	0.0002422	0.1965198	3.425E-07	0.000227
Fu Hang Road	L035	1900-2000	0.2264063	3.946E-07	0.0002616	0.2122219	3.698E-07	0.0002452	0.1990175	3.468E-07	0.0002299
Fu Hang Road	L035	2000-2100	0.124272	2.166E-07	0.0001436	0.1159495	2.021E-07	0.000134	0.1084492	1.89E-07	0.0001253
Fu Hang Road	L035	2100-2200	0.1345558	2.345E-07	0.0001555	0.1256442	2.19E-07	0.0001452	0.1179527	2.056E-07	0.0001363
Fu Hang Road	L035	2200-2300	0.0700396	1.221E-07	8.092E-05	0.0651021	1.135E-07	7.521E-05	0.0605172	1.055E-07	6.992E-05
Fu Hang Road	L035	2300-0000	0.0593286	1.034E-07	6.854E-05	0.0545512	9.507E-08	6.302E-05	0.0505425	8.808E-08	5.839E-05
Castle Peak Road - Lingnan	L036	0000-0100	0.0505508	2.131E-07	0.0004692	0.0459794	1.938E-07	0.0004268	0.0422813	1.783E-07	0.0003925
Castle Peak Road - Lingnan	L036	0100-0200	0.0680311	2.151E-07	0.0004736	0.0619891	1.96E-07	0.0004316	0.057621	1.822E-07	0.0004012
Castle Peak Road - Lingnan	L036	0200-0300	0.0581642	1.839E-07	0.0004049	0.0525337	1.661E-07	0.0003657	0.0488043	1.543E-07	0.0003398
Castle Peak Road - Lingnan	L036	0300-0400	0.0563276	1.187E-07	0.0002614	0.0514307	1.084E-07	0.0002387	0.0482913	1.018E-07	0.0002241
Castle Peak Road - Lingnan	L036	0400-0500	0.0613267	1.293E-07	0.0002846	0.0564435	1.19E-07	0.000262	0.0532771	1.123E-07	0.0002473
Castle Peak Road - Lingnan	L036	0500-0600	0.107866	3.411E-07	0.000751	0.0986	3.118E-07	0.0006864	0.091976	2.908E-07	0.0006403
Castle Peak Road - Lingnan	L036	0600-0700	0.1468318	1.083E-06	0.0023852	0.1363409	1.006E-06	0.0022148	0.1285799	9.486E-07	0.0020887
Castle Peak Road - Lingnan	L036	0700-0800	0.1065659	2.022E-06	0.0044514	0.0989769	1.878E-06	0.0041344	0.0922654	1.75E-06	0.0038541
Castle Peak Road - Lingnan	L036	0800-0900	0.0858321	1.538E-06	0.0033861	0.0801778	1.437E-06	0.0031631	0.0745595	1.336E-06	0.0029414
Castle Peak Road - Lingnan	L036	0900-1000	0.1105046	1.514E-06	0.0033337	0.1041175	1.427E-06	0.003141	0.0972495	1.332E-06	0.0029339
Castle Peak Road - Lingnan	L036	1000-1100	0.1097376	1.157E-06	0.0025466	0.1034239	1.09E-06	0.0024001	0.0964868	1.017E-06	0.0022391
Castle Peak Road - Lingnan	L036	1100-1200	0.1192597	1.257E-06	0.0027676	0.1124877	1.186E-06	0.0026104	0.104884	1.105E-06	0.002434
Castle Peak Road - Lingnan	L036	1200-1300	0.111976	1.18E-06	0.0025986	0.1056118	1.113E-06	0.0024509	0.0980108	1.033E-06	0.0022745
Castle Peak Road - Lingnan	L036	1300-1400	0.0873224	8.283E-07	0.0018238	0.0823456	7.811E-07	0.0017198	0.0760156	7.211E-07	0.0015876
Castle Peak Road - Lingnan	L036	1400-1500	0.1277095	1.346E-06	0.0029637	0.1213232	1.279E-06	0.0028155	0.1128236	1.189E-06	0.0026182
Castle Peak Road - Lingnan	L036	1500-1600	0.1243865	1.573E-06	0.0034639	0.1177456	1.489E-06	0.0032789	0.1090285	1.379E-06	0.0030362
Castle Peak Road - Lingnan	L036	1600-1700	0.0904191	1.048E-06	0.0023081	0.0851066	9.867E-07	0.0021725	0.0788427	9.141E-07	0.0020126
Castle Peak Road - Lingnan	L036	1700-1800	0.0662567	8.38E-07	0.0018451	0.0617241	7.807E-07	0.0017189	0.056996	7.209E-07	0.0015872
Castle Peak Road - Lingnan	L036	1800-1900	0.0529729	6.142E-07	0.0013522	0.048731	5.65E-07	0.001244	0.0450623	5.224E-07	0.0011503
Castle Peak Road - Lingnan	L036	1900-2000	0.0948548	1.1E-06	0.0024214	0.0882229	1.023E-06	0.0022521	0.0825242	9.568E-07	0.0021066
Castle Peak Road - Lingnan	L036	2000-2100	0.0659467	6.951E-07	0.0015304	0.0606644	6.394E-07	0.0014078	0.0563594	5.94E-07	0.0013079
Castle Peak Road - Lingnan	L036	2100-2200	0.0494114	5.729E-07	0.0012613	0.0451334	5.233E-07	0.0011521	0.0418593	4.853E-07	0.0010685
Castle Peak Road - Lingnan	L036	2200-2300	0.0511921	3.777E-07	0.0008316	0.0469038	3.46E-07	0.0007619	0.0433611	3.199E-07	0.0007044
Castle Peak Road - Lingnan	L036	2300-0000	0.0570421	3.607E-07	0.0007942	0.0520897	3.294E-07	0.0007253	0.0481507	3.045E-07	0.0006704

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L037	0000-0100	0.0417305	1.307E-07	0.0002964	0.0374388	1.173E-07	0.0002659	0.0341626	1.07E-07	0.0002427
Castle Peak Road - Lingnan	L037	0100-0200	0.0527589	1.653E-07	0.0003747	0.0470894	1.475E-07	0.0003345	0.0434101	1.36E-07	0.0003083
Castle Peak Road - Lingnan	L037	0200-0300	0.0483886	1.011E-07	0.0002291	0.0428563	8.951E-08	0.0002029	0.03957	8.264E-08	0.0001874
Castle Peak Road - Lingnan	L037	0300-0400	0.0573868	1.199E-07	0.0002717	0.0514858	1.075E-07	0.0002438	0.0479008	1E-07	0.0002268
Castle Peak Road - Lingnan	L037	0400-0500	0.0556631	1.163E-07	0.0002636	0.0499275	1.043E-07	0.0002364	0.0462431	9.658E-08	0.000219
Castle Peak Road - Lingnan	L037	0500-0600	0.0982149	3.077E-07	0.0006976	0.0892164	2.795E-07	0.0006337	0.0831121	2.604E-07	0.0005903
Castle Peak Road - Lingnan	L037	0600-0700	0.1371458	8.593E-07	0.0019483	0.126833	7.947E-07	0.0018018	0.1196743	7.498E-07	0.0017001
Castle Peak Road - Lingnan	L037	0700-0800	0.079134	9.09E-07	0.002061	0.0730501	8.391E-07	0.0019025	0.0679607	7.807E-07	0.00177
Castle Peak Road - Lingnan	L037	0800-0900	0.0699605	7.306E-07	0.0016564	0.0650073	6.789E-07	0.0015392	0.0602746	6.294E-07	0.0014271
Castle Peak Road - Lingnan	L037	0900-1000	0.0875264	8.226E-07	0.0018651	0.0820446	7.711E-07	0.0017483	0.0762399	7.165E-07	0.0016246
Castle Peak Road - Lingnan	L037	1000-1100	0.0820451	6.854E-07	0.001554	0.0768188	6.418E-07	0.001455	0.0711409	5.943E-07	0.0013475
Castle Peak Road - Lingnan	L037	1100-1200	0.092666	7.742E-07	0.0017552	0.0869051	7.26E-07	0.0016461	0.0806528	6.738E-07	0.0015277
Castle Peak Road - Lingnan	L037	1200-1300	0.0915312	7.647E-07	0.0017337	0.0860831	7.192E-07	0.0016305	0.0796466	6.654E-07	0.0015086
Castle Peak Road - Lingnan	L037	1300-1400	0.0760443	5.559E-07	0.0012603	0.0714137	5.22E-07	0.0011836	0.0657167	4.804E-07	0.0010892
Castle Peak Road - Lingnan	L037	1400-1500	0.0996515	8.325E-07	0.0018875	0.0942829	7.877E-07	0.0017858	0.0871891	7.284E-07	0.0016515
Castle Peak Road - Lingnan	L037	1500-1600	0.0990692	9.311E-07	0.0021111	0.0933574	8.774E-07	0.0019893	0.086244	8.106E-07	0.0018378
Castle Peak Road - Lingnan	L037	1600-1700	0.0904178	1.039E-06	0.0023549	0.0849754	9.761E-07	0.0022131	0.0787242	9.043E-07	0.0020503
Castle Peak Road - Lingnan	L037	1700-1800	0.0584856	7.329E-07	0.0016617	0.0542324	6.796E-07	0.0015408	0.0500496	6.272E-07	0.001422
Castle Peak Road - Lingnan	L037	1800-1900	0.0606496	7.6E-07	0.0017232	0.0557839	6.99E-07	0.0015849	0.0518907	6.503E-07	0.0014743
Castle Peak Road - Lingnan	L037	1900-2000	0.0828413	7.786E-07	0.0017653	0.0767197	7.211E-07	0.0016348	0.0716995	6.739E-07	0.0015278
Castle Peak Road - Lingnan	L037	2000-2100	0.0548371	4.581E-07	0.0010387	0.0499983	4.177E-07	0.000947	0.0462976	3.868E-07	0.0008769
Castle Peak Road - Lingnan	L037	2100-2200	0.0430635	4.047E-07	0.0009176	0.0390008	3.665E-07	0.0008311	0.0361132	3.394E-07	0.0007695
Castle Peak Road - Lingnan	L037	2200-2300	0.0424778	2.662E-07	0.0006034	0.0383892	2.405E-07	0.0005454	0.0353002	2.212E-07	0.0005015
Castle Peak Road - Lingnan	L037	2300-0000	0.0445646	1.862E-07	0.0004221	0.0400991	1.675E-07	0.0003798	0.0367768	1.536E-07	0.0003483
Castle Peak Road - Lingnan	L038	0000-0100	0.0270203	1.922E-07	0.0003067	0.0237958	1.693E-07	0.0002701	0.0209497	1.49E-07	0.0002378
Castle Peak Road - Lingnan	L038	0100-0200	0.0416176	2.114E-07	0.0003374	0.0366781	1.863E-07	0.0002974	0.0324942	1.651E-07	0.0002634
Castle Peak Road - Lingnan	L038	0200-0300	0.0366545	1.49E-07	0.0002377	0.0320386	1.302E-07	0.0002078	0.028421	1.155E-07	0.0001843
Castle Peak Road - Lingnan	L038	0300-0400	0.0440947	1.344E-07	0.0002145	0.0385637	1.176E-07	0.0001876	0.0343065	1.046E-07	0.0001669
Castle Peak Road - Lingnan	L038	0400-0500	0.041565	1.689E-07	0.0002696	0.0362399	1.473E-07	0.000235	0.0324216	1.318E-07	0.0002103
Castle Peak Road - Lingnan	L038	0500-0600	0.0652292	3.314E-07	0.0005288	0.0575007	2.921E-07	0.0004662	0.0515259	2.618E-07	0.0004177
Castle Peak Road - Lingnan	L038	0600-0700	0.0856983	1.132E-06	0.0018064	0.075862	1.002E-06	0.0015991	0.0678484	8.962E-07	0.0014302
Castle Peak Road - Lingnan	L038	0700-0800	0.0681977	2.079E-06	0.0033174	0.0610248	1.86E-06	0.0029685	0.0543456	1.657E-06	0.0026436
Castle Peak Road - Lingnan	L038	0800-0900	0.0539646	1.59E-06	0.0025375	0.0486369	1.433E-06	0.002287	0.0430969	1.27E-06	0.0020265
Castle Peak Road - Lingnan	L038	0900-1000	0.0634731	1.483E-06	0.0023671	0.0576328	1.347E-06	0.0021493	0.0511888	1.196E-06	0.001909
Castle Peak Road - Lingnan	L038	1000-1100	0.0681054	1.384E-06	0.0022086	0.0619369	1.259E-06	0.0020086	0.0550447	1.119E-06	0.0017851
Castle Peak Road - Lingnan	L038	1100-1200	0.083927	1.706E-06	0.0027217	0.0764851	1.554E-06	0.0024804	0.0676185	1.374E-06	0.0021928
Castle Peak Road - Lingnan	L038	1200-1300	0.0770692	1.488E-06	0.0023743	0.0702445	1.356E-06	0.0021641	0.061927	1.196E-06	0.0019078
Castle Peak Road - Lingnan	L038	1300-1400	0.0650243	1.189E-06	0.0018978	0.0596269	1.091E-06	0.0017403	0.0522092	9.549E-07	0.0015238
Castle Peak Road - Lingnan	L038	1400-1500	0.0745718	1.515E-06	0.0024183	0.0684021	1.39E-06	0.0022182	0.0600438	1.22E-06	0.0019472
Castle Peak Road - Lingnan	L038	1500-1600	0.0798145	1.784E-06	0.0028472	0.0732785	1.638E-06	0.002614	0.0639881	1.43E-06	0.0022826
Castle Peak Road - Lingnan	L038	1600-1700	0.0831562	2.112E-06	0.0033709	0.0759344	1.929E-06	0.0030781	0.0667493	1.696E-06	0.0027058
Castle Peak Road - Lingnan	L038	1700-1800	0.0718465	2.044E-06	0.0032619	0.0651912	1.855E-06	0.0029597	0.0572957	1.63E-06	0.0026013
Castle Peak Road - Lingnan	L038	1800-1900	0.0630284	1.729E-06	0.0027593	0.0567122	1.556E-06	0.0024828	0.0502127	1.378E-06	0.0021983
Castle Peak Road - Lingnan	L038	1900-2000	0.0564525	1.262E-06	0.0020138	0.0503327	1.125E-06	0.0017955	0.0446697	9.986E-07	0.0015935
Castle Peak Road - Lingnan	L038	2000-2100	0.0400713	8.143E-07	0.0012995	0.0356176	7.238E-07	0.0011551	0.0316037	6.423E-07	0.0010249
Castle Peak Road - Lingnan	L038	2100-2200	0.0354936	7.934E-07	0.0012661	0.0314587	7.032E-07	0.0011222	0.0279876	6.257E-07	0.0009984
Castle Peak Road - Lingnan	L038	2200-2300	0.0299059	4.254E-07	0.0006789	0.0266552	3.792E-07	0.0006051	0.0236124	3.359E-07	0.000536
Castle Peak Road - Lingnan	L038	2300-0000	0.0299198	3.04E-07	0.0004851	0.0264388	2.686E-07	0.0004287	0.0234127	2.379E-07	0.0003796
Fu Shing Street	L039	0000-0100	0.0430563	5.695E-08	2.586E-05	0.0384011	5.08E-08	2.306E-05	0.0346793	4.587E-08	2.083E-05
Fu Shing Street	L039	0100-0200	0.028172	3.726E-08	1.692E-05	0.0243429	3.22E-08	1.462E-05	0.0219897	2.909E-08	1.321E-05
Fu Shing Street	L039	0200-0300	0.028272	3.74E-08	1.698E-05	0.0242927	3.213E-08	1.459E-05	0.0219905	2.909E-08	1.321E-05
Fu Shing Street	L039	0300-0400	0.028272	3.74E-08	1.698E-05	0.0243345	3.219E-08	1.461E-05	0.0220449	2.916E-08	1.324E-05
Fu Shing Street	L039	0400-0500	0.0286238	3.786E-08	1.719E-05	0.0243522	3.221E-08	1.463E-05	0.0221042	2.924E-08	1.327E-05
Fu Shing Street	L039	0500-0600	0.0287238	3.799E-08	1.725E-05	0.024511	3.242E-08	1.472E-05	0.0221631	2.932E-08	1.331E-05
Fu Shing Street	L039	0600-0700	0.1060991	1.403E-07	6.372E-05	0.0970485	1.284E-07	5.828E-05	0.0898252	1.188E-07	5.395E-05
Fu Shing Street	L039	0700-0800	0.101007	1.336E-07	6.066E-05	0.093293	1.234E-07	5.603E-05	0.0861626	1.14E-07	5.175E-05
Fu Shing Street	L039	0800-0900	0.1039955	1.376E-07	6.246E-05	0.0966	1.278E-07	5.801E-05	0.088931	1.176E-07	5.341E-05
Fu Shing Street	L039	0900-1000	0.1084239	1.434E-07	6.512E-05	0.1011316	1.338E-07	6.074E-05	0.0931763	1.232E-07	5.596E-05
Fu Shing Street	L039	1000-1100	0.1027889	1.36E-07	6.173E-05	0.0958269	1.268E-07	5.755E-05	0.0881012	1.165E-07	5.291E-05
Fu Shing Street	L039	1100-1200	0.1028061	1.36E-07	6.174E-05	0.0959998	1.27E-07	5.765E-05	0.0879433	1.163E-07	5.282E-05
Fu Shing Street	L039	1200-1300	0.1112861	1.472E-07	6.683E-05	0.104022	1.376E-07	6.247E-05	0.0952233	1.26E-07	5.719E-05
Fu Shing Street	L039	1300-1400	0.1028969	1.361E-07	6.18E-05	0.0964972	1.276E-07	5.795E-05	0.0877848	1.161E-07	5.272E-05
Fu Shing Street	L039	1400-1500	0.0906885	1.2E-07	5.446E-05	0.0849709	1.124E-07	5.103E-05	0.07731	1.023E-07	4.643E-05
Fu Shing Street	L039	1500-1600	0.0905705	1.198E-07	5.439E-05	0.08495	1.124E-07	5.102E-05	0.0770188	1.019E-07	4.625E-05
Fu Shing Street	L039	1600-1700	0.115491	1.528E-07	6.936E-05	0.1080456	1.429E-07	6.489E-05	0.0985587	1.304E-07	5.919E-05
Fu Shing Street	L039	1700-1800	0.1113999	1.474E-07	6.69E-05	0.1037283	1.372E-07	6.23E-05	0.0945734	1.251E-07	5.68E-05
Fu Shing Street	L039	1800-1900	0.1025942	1.357E-07	6.161E-05	0.0948454	1.255E-07	5.696E-05	0.086854	1.149E-07	5.216E-05
Fu Shing Street	L039	1900-2000	0.1130562	1.495E-07	6.79E-05	0.1041816	1.378E-07	6.257E-05	0.0959781	1.27E-07	5.764E-05
Fu Shing Street	L039	2000-2100	0.1205852	1.595E-07	7.242E-05	0.1110844	1.469E-07	6.671E-05	0.102486	1.356E-07	6.155E-05
Fu Shing Street	L039	2100-2200	0.0987151	1.306E-07	5.928E-05	0.0906585	1.199E-07	5.445E-05	0.0836792	1.107E-07	5.025E-05
Fu Shing Street	L039	2200-2300	0.0970612	1.284E-07	5.829E-05	0.0896887	1.186E-07	5.386E-05	0.0826855	1.094E-07	4.966E-05
Fu Shing Street	L039	2300-0000	0.0990972	1.311E-07	5.951E-05	0.0909106	1.203E-07	5.46E-05	0.0838033	1.109E-07	5.033E-05
Fu Shing Street	L040	0000-0100	0.0153045	1.974E-08	1.234E-05	0.0131678	1.698E-08	1.062E-05	0.0118727	1.531E-08	9.575E-06
Fu Shing Street	L040	0100-0200	0.028172	3.633E-08	2.272E-05	0.0243429	3.139E-08	1.963E-05	0.0219897	2.836E-08	1.773E-05
Fu Shing Street	L040	0200-0300	0.028272	3.646E-08	2.28E-05	0.0242927	3.133E-08	1.959E-05	0.0219905	2.836E-08	1.774E-05
Fu Shing Street	L040	0300-0400	0.028272	3.646E-08	2.28E-05	0.0243345	3.138E-08	1.963E-05	0.0220449	2.843E-08	1.778E-05
Fu Shing Street	L040	0400-0500	0.0286238	3.692E-08	2.309E-05	0.0243522	3.141E-08	1.964E-05	0.0221042	2.851E-08	1.783E-05
Fu Shing Street	L040	0500-0600	0.0287238	3.704E-08	2.317E-05	0.024511	3.161E-08	1.977E-05	0.0221631	2.858E-08	1.787E-05
Fu Shing Street	L040	0600-0700	0.1146851	1.479E-07	9.249E-05	0.1050431	1.355E-07	8.472E-05	0.097377	1.256E-07	7.854E-05
Fu Shing Street	L040	0700-0800	0.101007	1.303E-07	8.146E-05	0.093293	1.203E-07	7.524E-05	0.0861626	1.111E-07	6.949E-05
Fu Shing Street	L040	0800-0900	0.1039955	1.341E-07	8.387E-05	0.0966	1.246E-07	7.791E-05	0.088931	1.147E-07	7.172E-05
Fu Shing Street	L040	0900-1000	0.1084239	1.398E-07	8.744E-05	0.1011316	1.304E-07	8.156E-05	0.0931763	1.202E-07	7.515E-05
Fu Shing Street	L040	1000-1100	0.1133572	1.462E-07	9.142E-05	0.1058239	1.365E-07	8.535E-05	0.0975024	1.257E-07	7.864E-05
Fu Shing Street	L040	1100-1200	0.1784239	2.301E-07	0.0001439	0.1681988	2.169E-07	0.0001357	0.1559981	2.012E-07	0.0001258
Fu Shing Street	L040	1200-1300	0.1788139	2.306E-07	0.0001442	0.1685787	2.174E-07	0.000136	0.1560747	2.013E-07	0.0001259
Fu Shing Street	L040	1300-1400	0.1134696	1.463E-07	9.151E-05	0.1065503	1.374E-07	8.593E-05	0.097164	1.253E-07	7.836E-05
Fu Shing Street	L040	1400-1500	0.1053272	1.358E-07	8.495E-05	0.0988942	1.275E-07	7.976E-05	0.0902945	1.165E-07	7.282E-05
Fu Shing Street	L040	1500-1600	0.0909529	1.173E-07	7.335E-05	0.0854602	1.102E-07	6.892E-05	0.0777687	1.003E-07	6.272E-05
Fu Shing Street	L040	1600-1700	0.1553448	2.003E-07	0.0001253	0.1463098	1.887E-07	0.000118	0.1348013	1.739E-07	0.0001087
Fu Shing Street	L040	1700-1800	0.1588924	2.049E-07	0.0001281	0.1492642	1.925E-07	0.0001204	0.1378055	1.777E-07	0.0001111
Fu Shing Street	L040	1800-1900	0.153687	1.982E-07	0.0001239	0.1436342	1.852E-07	0.0001158	0.1332653	1.719E-07	0.0001075
Fu Shing Street	L040	1900-2000	0.108594	1.401E-07	8.758E-05	0.1001258	1.291E-07	8.075E-05	0.0923165	1.191E-07	7.445E-05
Fu Shing Street	L040	2000-2100	0.116139	1.498E-07	9.367E-05	0.1070486	1.381E-07	8.634E-05	0.0988376	1.275E-07	7.971E-05
Fu Shing Street	L040	2100-2200	0.0909344	1.173E-07	7.334E-05	0.0836033	1.078E-07	6.743E-05	0.0772842	9.967E-08	6.233E-05
Fu Shing Street	L040	2200-2300	0.1017913	1.313E-07	8.21E-05	0.0941814	1.215E-07	7.596E-05	0.0869977	1.122E-07	7.016E-05
Fu Shing Street	L040	2300-0000	0.0846828	1.092E-07	6.83E-05	0.0778058	1.003E-07	6.275E-05	0.0719201	9.275E-08	5.8E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L041	0000-0100	0.030092	9.874E-08	0.0002781	0.0265027	8.696E-08	0.0002449	0.0233306	7.655E-08	0.0002156
Castle Peak Road - Lam Tei	L041	0100-0200	0.0476187	1.172E-07	0.00033	0.0420027	1.034E-07	0.0002911	0.0372346	9.163E-08	0.0002581
Castle Peak Road - Lam Tei	L041	0200-0300	0.0460613	1.134E-07	0.0003192	0.0403653	9.933E-08	0.0002798	0.0358572	8.824E-08	0.0002485
Castle Peak Road - Lam Tei	L041	0300-0400	0.050596	8.301E-08	0.0002338	0.0442867	7.266E-08	0.0002046	0.039415	6.466E-08	0.0001821
Castle Peak Road - Lam Tei	L041	0400-0500	0.049208	8.073E-08	0.0002274	0.0429395	7.045E-08	0.0001984	0.0384367	6.306E-08	0.0001776
Castle Peak Road - Lam Tei	L041	0500-0600	0.071038	1.748E-07	0.0004923	0.062598	1.54E-07	0.0004338	0.0560819	1.38E-07	0.0003887
Castle Peak Road - Lam Tei	L041	0600-0700	0.092844	5.331E-07	0.0015014	0.0822258	4.721E-07	0.0013297	0.0735436	4.223E-07	0.0011893
Castle Peak Road - Lam Tei	L041	0700-0800	0.0795302	1.174E-06	0.0033071	0.0713143	1.053E-06	0.0029655	0.0635405	9.382E-07	0.0026422
Castle Peak Road - Lam Tei	L041	0800-0900	0.0646172	9.011E-07	0.0025377	0.058341	8.136E-07	0.0022912	0.0517347	7.214E-07	0.0020318
Castle Peak Road - Lam Tei	L041	0900-1000	0.0795241	9.133E-07	0.002572	0.0722636	8.299E-07	0.0023372	0.0642252	7.376E-07	0.0020772
Castle Peak Road - Lam Tei	L041	1000-1100	0.0763922	6.893E-07	0.0019413	0.0695041	6.271E-07	0.0017662	0.0617746	5.574E-07	0.0015698
Castle Peak Road - Lam Tei	L041	1100-1200	0.0922049	8.32E-07	0.0023431	0.0840647	7.585E-07	0.0021362	0.0743364	6.708E-07	0.001889
Castle Peak Road - Lam Tei	L041	1200-1300	0.0882914	7.242E-07	0.0020397	0.0805367	6.606E-07	0.0018605	0.0710124	5.825E-07	0.0016405
Castle Peak Road - Lam Tei	L041	1300-1400	0.0757808	6.216E-07	0.0017507	0.0694827	5.7E-07	0.0016052	0.0608498	4.991E-07	0.0014057
Castle Peak Road - Lam Tei	L041	1400-1500	0.0863589	7.792E-07	0.0021945	0.0792008	7.146E-07	0.0020126	0.0695365	6.274E-07	0.0017671
Castle Peak Road - Lam Tei	L041	1500-1600	0.0847983	8.347E-07	0.0023508	0.0778804	7.666E-07	0.002159	0.068007	6.694E-07	0.0018853
Castle Peak Road - Lam Tei	L041	1600-1700	0.0841127	8.28E-07	0.0023318	0.0767803	7.558E-07	0.0021285	0.0674663	6.641E-07	0.0018703
Castle Peak Road - Lam Tei	L041	1700-1800	0.066902	6.585E-07	0.0018547	0.0606475	5.97E-07	0.0016813	0.0532783	5.244E-07	0.001477
Castle Peak Road - Lam Tei	L041	1800-1900	0.0624262	6.145E-07	0.0017306	0.0561214	5.524E-07	0.0015558	0.0496718	4.889E-07	0.001377
Castle Peak Road - Lam Tei	L041	1900-2000	0.0562645	5.077E-07	0.0014298	0.0501633	4.526E-07	0.0012747	0.0445263	4.018E-07	0.0011315
Castle Peak Road - Lam Tei	L041	2000-2100	0.0440942	3.617E-07	0.0010187	0.0392102	3.216E-07	0.0009058	0.0348171	2.856E-07	0.0008043
Castle Peak Road - Lam Tei	L041	2100-2200	0.0343535	3.1E-07	0.000873	0.0304389	2.747E-07	0.0007735	0.0270671	2.442E-07	0.0006878
Castle Peak Road - Lam Tei	L041	2200-2300	0.0313857	1.802E-07	0.0005075	0.0279986	1.608E-07	0.0004528	0.0247913	1.424E-07	0.0004009
Castle Peak Road - Lam Tei	L041	2300-0000	0.0316816	1.299E-07	0.0003659	0.027971	1.147E-07	0.0003231	0.0247765	1.016E-07	0.0002862
Castle Peak Road - Lam Tei	L042	0000-0100	0.0455376	1.386E-07	0.0002305	0.0419399	1.276E-07	0.0002123	0.0388578	1.182E-07	0.0001967
Castle Peak Road - Lam Tei	L042	0100-0200	0.1038502	2.107E-07	0.0003504	0.0971095	1.97E-07	0.0003277	0.0914056	1.854E-07	0.0003084
Castle Peak Road - Lam Tei	L042	0200-0300	0.0901794	1.829E-07	0.0003043	0.0839122	1.702E-07	0.0002831	0.0789918	1.602E-07	0.0002665
Castle Peak Road - Lam Tei	L042	0300-0400	0.1118389	2.269E-07	0.0003774	0.1042709	2.115E-07	0.0003518	0.0984036	1.996E-07	0.000332
Castle Peak Road - Lam Tei	L042	0400-0500	0.10273	2.084E-07	0.0003466	0.0954085	1.935E-07	0.0003219	0.090149	1.829E-07	0.0003042
Castle Peak Road - Lam Tei	L042	0500-0600	0.1349058	2.737E-07	0.0004552	0.1256548	2.549E-07	0.000424	0.118515	2.404E-07	0.0003999
Castle Peak Road - Lam Tei	L042	0600-0700	0.2050499	1.248E-06	0.0020757	0.1926145	1.172E-06	0.0019498	0.1825096	1.111E-06	0.0018475
Castle Peak Road - Lam Tei	L042	0700-0800	0.1433758	1.6E-06	0.0026608	0.1349831	1.506E-06	0.0025051	0.1271452	1.419E-06	0.0023596
Castle Peak Road - Lam Tei	L042	0800-0900	0.116664	1.302E-06	0.0021651	0.1100533	1.228E-06	0.0020424	0.1032188	1.152E-06	0.0019156
Castle Peak Road - Lam Tei	L042	0900-1000	0.143812	1.313E-06	0.0021837	0.1365032	1.246E-06	0.0020727	0.1285226	1.173E-06	0.0019515
Castle Peak Road - Lam Tei	L042	1000-1100	0.1550432	1.258E-06	0.0020926	0.1473093	1.195E-06	0.0019882	0.1386876	1.125E-06	0.0018719
Castle Peak Road - Lam Tei	L042	1100-1200	0.2089363	1.907E-06	0.0031725	0.1991446	1.818E-06	0.0030238	0.1874726	1.711E-06	0.0028466
Castle Peak Road - Lam Tei	L042	1200-1300	0.1933824	1.569E-06	0.0026101	0.1842611	1.495E-06	0.002487	0.1731303	1.405E-06	0.0023367
Castle Peak Road - Lam Tei	L042	1300-1400	0.1537749	1.092E-06	0.0018161	0.1468307	1.042E-06	0.001734	0.137393	9.755E-07	0.0016226
Castle Peak Road - Lam Tei	L042	1400-1500	0.1763303	1.431E-06	0.0023799	0.1684892	1.367E-06	0.0022741	0.1579415	1.282E-06	0.0021317
Castle Peak Road - Lam Tei	L042	1500-1600	0.1771383	1.617E-06	0.0026897	0.1693098	1.546E-06	0.0025708	0.1581801	1.444E-06	0.0024018
Castle Peak Road - Lam Tei	L042	1600-1700	0.1783127	1.989E-06	0.0033092	0.1697393	1.894E-06	0.0031501	0.1588482	1.772E-06	0.002948
Castle Peak Road - Lam Tei	L042	1700-1800	0.1562981	1.902E-06	0.0031643	0.1482061	1.804E-06	0.0030005	0.1386424	1.687E-06	0.0028069
Castle Peak Road - Lam Tei	L042	1800-1900	0.1306181	1.59E-06	0.0026444	0.1231383	1.499E-06	0.002493	0.1154596	1.405E-06	0.0023375
Castle Peak Road - Lam Tei	L042	1900-2000	0.1135859	1.037E-06	0.0017247	0.1065863	9.73E-07	0.0016184	0.1001567	9.143E-07	0.0015208
Castle Peak Road - Lam Tei	L042	2000-2100	0.0740224	6.006E-07	0.0009991	0.0690027	5.599E-07	0.0009313	0.0645226	5.235E-07	0.0008709
Castle Peak Road - Lam Tei	L042	2100-2200	0.0672926	5.46E-07	0.0009082	0.0627322	5.09E-07	0.0008467	0.0588615	4.776E-07	0.0007945
Castle Peak Road - Lam Tei	L042	2200-2300	0.056695	2.875E-07	0.0004783	0.0529094	2.683E-07	0.0004463	0.0494185	2.506E-07	0.0004169
Castle Peak Road - Lam Tei	L042	2300-0000	0.0488518	1.982E-07	0.0003297	0.045125	1.831E-07	0.0003045	0.0419829	1.703E-07	0.0002833
Access road from To Yuen Wai	L043	0000-0100	0.0310261	4.166E-08	9.798E-05	0.0277659	3.729E-08	8.768E-05	0.0251344	3.375E-08	7.937E-05
Access road from To Yuen Wai	L043	0100-0200	0.0365031	4.902E-08	0.0001153	0.0326297	4.382E-08	0.000103	0.029709	3.989E-08	9.382E-05
Access road from To Yuen Wai	L043	0200-0300	0.0452462	6.076E-08	0.0001429	0.040582	5.45E-08	0.0001282	0.0372336	5E-08	0.0001176
Access road from To Yuen Wai	L043	0300-0400	0.0543456	7.298E-08	0.0001716	0.0489816	6.577E-08	0.0001547	0.0451358	6.061E-08	0.0001425
Access road from To Yuen Wai	L043	0400-0500	0.0452876	6.081E-08	0.000143	0.0403787	5.422E-08	0.0001275	0.0372032	4.996E-08	0.0001175
Access road from To Yuen Wai	L043	0500-0600	0.0700082	9.401E-08	0.0002211	0.0636024	8.541E-08	0.0002009	0.0589844	7.921E-08	0.0001863
Access road from To Yuen Wai	L043	0600-0700	0.0617582	8.293E-08	0.000195	0.0563854	7.572E-08	0.0001781	0.0523715	7.033E-08	0.0001654
Access road from To Yuen Wai	L043	0700-0800	0.0493282	1.325E-07	0.0003116	0.0455027	1.222E-07	0.0002874	0.0421714	1.133E-07	0.0002664
Access road from To Yuen Wai	L043	0800-0900	0.0735158	1.974E-07	0.0004643	0.0686156	1.843E-07	0.0004334	0.0636185	1.709E-07	0.0004018
Access road from To Yuen Wai	L043	0900-1000	0.0994064	2.67E-07	0.0006278	0.0932959	2.506E-07	0.0005893	0.0867157	2.329E-07	0.0005477
Access road from To Yuen Wai	L043	1000-1100	0.0826939	2.221E-07	0.0005223	0.0772196	2.074E-07	0.0004877	0.0714264	1.918E-07	0.0004511
Access road from To Yuen Wai	L043	1100-1200	0.0855952	2.299E-07	0.0005406	0.0801138	2.152E-07	0.000506	0.0738963	1.985E-07	0.0004667
Access road from To Yuen Wai	L043	1200-1300	0.0881563	2.368E-07	0.0005568	0.082583	2.218E-07	0.0005216	0.0760696	2.043E-07	0.0004805
Access road from To Yuen Wai	L043	1300-1400	0.0851017	2.286E-07	0.0005375	0.080044	2.15E-07	0.0005056	0.0734206	1.972E-07	0.0004637
Access road from To Yuen Wai	L043	1400-1500	0.0782924	2.103E-07	0.0004945	0.0736198	1.977E-07	0.000465	0.0675587	1.814E-07	0.0004267
Access road from To Yuen Wai	L043	1500-1600	0.0955591	2.566E-07	0.0006036	0.0901714	2.422E-07	0.0005695	0.082683	2.221E-07	0.0005222
Access road from To Yuen Wai	L043	1600-1700	0.0373063	1.002E-07	0.0002356	0.0343011	9.212E-08	0.0002166	0.0308039	8.273E-08	0.0001946
Access road from To Yuen Wai	L043	1700-1800	0.0351883	9.45E-08	0.0002222	0.0321903	8.645E-08	0.0002033	0.0289202	7.767E-08	0.0001827
Access road from To Yuen Wai	L043	1800-1900	0.0318969	8.567E-08	0.0002015	0.0289082	7.764E-08	0.0001826	0.0260165	6.987E-08	0.0001643
Access road from To Yuen Wai	L043	1900-2000	0.0421995	1.133E-07	0.0002665	0.0385575	1.036E-07	0.0002435	0.0353921	9.505E-08	0.0002235
Access road from To Yuen Wai	L043	2000-2100	0.051586	1.385E-07	0.0003258	0.0474156	1.273E-07	0.0002995	0.0437628	1.175E-07	0.0002764
Access road from To Yuen Wai	L043	2100-2200	0.0261572	7.025E-08	0.0001652	0.0234773	6.305E-08	0.0001483	0.0213762	5.741E-08	0.000135
Access road from To Yuen Wai	L043	2200-2300	0.0349595	4.695E-08	0.0001104	0.0319666	4.293E-08	0.000101	0.0293458	3.941E-08	9.267E-05
Access road from To Yuen Wai	L043	2300-0000	0.0355698	4.776E-08	0.0001123	0.0322358	4.329E-08	0.0001018	0.0295499	3.968E-08	9.332E-05
Castle Peak Road - Lam Tei	L044	0000-0100	0.0402143	2.565E-07	0.0014209	0.0374844	2.391E-07	0.0013245	0.0351998	2.245E-07	0.0012438
Castle Peak Road - Lam Tei	L044	0100-0200	0.0787658	3.769E-07	0.0020873	0.0744629	3.563E-07	0.0019733	0.0708898	3.392E-07	0.0018786
Castle Peak Road - Lam Tei	L044	0200-0300	0.0727566	2.901E-07	0.0016067	0.0685022	2.731E-07	0.0015128	0.0652166	2.6E-07	0.0014402
Castle Peak Road - Lam Tei	L044	0300-0400	0.0827221	2.639E-07	0.0014615	0.0779359	2.486E-07	0.0013769	0.0743185	2.37E-07	0.001313
Castle Peak Road - Lam Tei	L044	0400-0500	0.0779943	2.488E-07	0.0013779	0.0732164	2.335E-07	0.0012935	0.0698639	2.228E-07	0.0012343
Castle Peak Road - Lam Tei	L044	0500-0600	0.1175036	5.622E-07	0.0031139	0.1111232	5.317E-07	0.0029448	0.1062455	5.083E-07	0.0028156
Castle Peak Road - Lam Tei	L044	0600-0700	0.1719461	2.194E-06	0.0121511	0.1641019	2.094E-06	0.0115968	0.1577633	2.013E-06	0.0111488
Castle Peak Road - Lam Tei	L044	0700-0800	0.1325933	4.229E-06	0.0234253	0.1268645	4.047E-06	0.0224132	0.1215743	3.878E-06	0.0214786
Castle Peak Road - Lam Tei	L044	0800-0900	0.1063855	3.139E-06	0.0173855	0.102072	3.012E-06	0.0166806	0.0976238	2.88E-06	0.0159537
Castle Peak Road - Lam Tei	L044	0900-1000	0.1343223	3.32E-06	0.0183914	0.1294529	3.2E-06	0.0177246	0.1241716	3.069E-06	0.0170015
Castle Peak Road - Lam Tei	L044	1000-1100	0.1264054	2.218E-06	0.0122826	0.1215965	2.133E-06	0.0118154	0.1163246	2.041E-06	0.0113031
Castle Peak Road - Lam Tei	L044	1100-1200	0.1589333	3.042E-06	0.0168473	0.1534804	2.937E-06	0.0162693	0.1470536	2.814E-06	0.015588
Castle Peak Road - Lam Tei	L044	1200-1300	0.1497544	2.627E-06	0.0145514	0.1445259	2.535E-06	0.0140434	0.1382251	2.425E-06	0.0134312
Castle Peak Road - Lam Tei	L044	1300-1400	0.1241288	2.079E-06	0.0115132	0.1199134	2.008E-06	0.0111222	0.1142035	1.912E-06	0.0105926
Castle Peak Road - Lam Tei	L044	1400-1500	0.1513238	2.896E-06	0.0160407	0.1465255	2.804E-06	0.015532	0.1400831	2.681E-06	0.0148491
Castle Peak Road - Lam Tei	L044	1500-1600	0.1387105	2.765E-06	0.0153163	0.134153	2.674E-06	0.014813	0.1276963	2.546E-06	0.0141001
Castle Peak Road - Lam Tei	L044	1600-1700	0.1340814	2.673E-06	0.0148051	0.1291651	2.575E-06	0.0142623	0.1229592	2.451E-06	0.013577
Castle Peak Road - Lam Tei	L044	1700-1800	0.1017991	2.029E-06	0.0112406	0.0977662	1.949E-06	0.0107952	0.0930584	1.855E-06	0.0102754
Castle Peak Road - Lam Tei	L044	1800-1900	0.0988913	1.971E-06	0.0109195	0.0946983	1.888E-06	0.0104565	0.0904422	1.803E-06	0.0099865
Castle Peak Road - Lam Tei	L044	1900-2000	0.0962312	1.765E-06	0.0097757	0.0918768	1.685E-06	0.0093333	0.0879219	1.613E-06	0.0089316
Castle Peak Road - Lam Tei	L044	2000-2100	0.0617879	9.854E-07	0.005458	0.0585971	9.345E-07	0.0051762	0.0557481	8.891E-07	0.0049245
Castle Peak Road - Lam Tei	L044	2100-2200	0.0515064	9.036E-07	0.0050048	0.0486519	8.535E-07	0.0047274	0.0462768	8.118E-07	0.0044967
Castle Peak Road - Lam Tei	L044	2200-2300	0.0470984	5.258E-07	0.0029123	0.0445125	4.969E-07	0.0027524	0.0421423	4.705E-07	0.0026059
Castle Peak Road - Lam Tei	L044	2300-0000	0.0483617	3.856E-07	0.002136	0.0454091	3.621E-07	0.0020056	0.0429571	3.425E-07	0.0018973

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L045	0000-0100	0.0306	1.429E-07	8.254E-05	0.0269565	1.258E-07	7.271E-05	0.0237381	1.108E-07	6.403E-05
Castle Peak Road - Lam Tei	L045	0100-0200	0.0512293	1.794E-07	0.0001036	0.0452367	1.584E-07	9.152E-05	0.0401301	1.405E-07	8.119E-05
Castle Peak Road - Lam Tei	L045	0200-0300	0.044128	1.03E-07	5.952E-05	0.0386462	9.021E-08	5.212E-05	0.0343196	8.011E-08	4.629E-05
Castle Peak Road - Lam Tei	L045	0300-0400	0.051293	1.197E-07	6.918E-05	0.0449493	1.049E-07	6.062E-05	0.040036	9.345E-08	5.4E-05
Castle Peak Road - Lam Tei	L045	0400-0500	0.0508	1.186E-07	6.851E-05	0.0444038	1.037E-07	5.989E-05	0.039783	9.286E-08	5.366E-05
Castle Peak Road - Lam Tei	L045	0500-0600	0.0724573	2.537E-07	0.0001466	0.0638864	2.237E-07	0.0001292	0.0572564	2.005E-07	0.0001158
Castle Peak Road - Lam Tei	L045	0600-0700	0.1046297	8.548E-07	0.0004939	0.0926835	7.572E-07	0.0004375	0.08292	6.775E-07	0.0003914
Castle Peak Road - Lam Tei	L045	0700-0800	0.0913955	1.707E-06	0.0009861	0.0819599	1.531E-06	0.0008843	0.0730367	1.364E-06	0.000788
Castle Peak Road - Lam Tei	L045	0800-0900	0.0753737	1.32E-06	0.0007624	0.0680648	1.192E-06	0.0006885	0.0603534	1.057E-06	0.0006105
Castle Peak Road - Lam Tei	L045	0900-1000	0.0884603	1.342E-06	0.0007755	0.0803995	1.22E-06	0.0007048	0.0714582	1.084E-06	0.0006264
Castle Peak Road - Lam Tei	L045	1000-1100	0.0833251	8.753E-07	0.0005057	0.0758403	7.966E-07	0.0004603	0.0674191	7.082E-07	0.0004092
Castle Peak Road - Lam Tei	L045	1100-1200	0.1045456	1.22E-06	0.000705	0.0953534	1.113E-06	0.000643	0.0843249	9.842E-07	0.0005686
Castle Peak Road - Lam Tei	L045	1200-1300	0.0951736	9.997E-07	0.0005776	0.0868168	9.119E-07	0.0005269	0.076554	8.041E-07	0.0004646
Castle Peak Road - Lam Tei	L045	1300-1400	0.0814844	8.559E-07	0.0004945	0.0747343	7.85E-07	0.0004536	0.0654502	6.875E-07	0.0003972
Castle Peak Road - Lam Tei	L045	1400-1500	0.098231	1.146E-06	0.0006624	0.090131	1.052E-06	0.0006078	0.0791171	9.234E-07	0.0005335
Castle Peak Road - Lam Tei	L045	1500-1600	0.0953535	1.224E-06	0.0007073	0.0875972	1.125E-06	0.0006498	0.0764975	9.821E-07	0.0005674
Castle Peak Road - Lam Tei	L045	1600-1700	0.0971553	1.247E-06	0.0007207	0.0887155	1.139E-06	0.0006581	0.0779687	1.001E-06	0.0005784
Castle Peak Road - Lam Tei	L045	1700-1800	0.0766651	9.843E-07	0.0005687	0.0695352	8.927E-07	0.0005158	0.0610985	7.844E-07	0.0004532
Castle Peak Road - Lam Tei	L045	1800-1900	0.0725025	9.308E-07	0.0005378	0.0652229	8.374E-07	0.0004838	0.0577309	7.412E-07	0.0004282
Castle Peak Road - Lam Tei	L045	1900-2000	0.0652994	7.621E-07	0.0004403	0.0582693	6.801E-07	0.0003929	0.0517367	6.038E-07	0.0003489
Castle Peak Road - Lam Tei	L045	2000-2100	0.0465213	4.887E-07	0.0002823	0.0413898	4.348E-07	0.0002512	0.0367548	3.861E-07	0.0002231
Castle Peak Road - Lam Tei	L045	2100-2200	0.0371176	3.899E-07	0.0002253	0.0329043	3.456E-07	0.0001997	0.0292858	3.076E-07	0.0001777
Castle Peak Road - Lam Tei	L045	2200-2300	0.033998	2.381E-07	0.0001376	0.0303129	2.123E-07	0.0001226	0.0268547	1.881E-07	0.0001087
Castle Peak Road - Lam Tei	L045	2300-0000	0.0362072	2.113E-07	0.0001221	0.0320192	1.869E-07	0.000108	0.0283907	1.657E-07	9.573E-05
Lam Tei Main Street	L046	0000-0100	0.0146229	1.761E-08	0.0001163	0.0126342	1.521E-08	0.0001005	0.0111572	1.343E-08	8.874E-05
Lam Tei Main Street	L046	0100-0200	0.0144513	1.74E-08	0.0001149	0.0122548	1.476E-08	9.747E-05	0.0107173	1.29E-08	8.524E-05
Lam Tei Main Street	L046	0200-0300	0.0157076	1.891E-08	0.0001249	0.0132402	1.594E-08	0.0001053	0.0116368	1.401E-08	9.256E-05
Lam Tei Main Street	L046	0300-0400	0.0147608	1.777E-08	0.0001174	0.0122586	1.476E-08	9.75E-05	0.0107051	1.289E-08	8.514E-05
Lam Tei Main Street	L046	0400-0500	0.0136943	1.649E-08	0.0001089	0.0113109	1.362E-08	8.996E-05	0.0099528	1.198E-08	7.916E-05
Lam Tei Main Street	L046	0500-0600	0.0380429	4.58E-08	0.0003026	0.0340038	4.094E-08	0.0002705	0.0312311	3.76E-08	0.0002484
Lam Tei Main Street	L046	0600-0700	0.0308352	3.713E-08	0.0002453	0.027807	3.348E-08	0.0002212	0.0256557	3.089E-08	0.0002041
Lam Tei Main Street	L046	0700-0800	0.0100801	4.855E-08	0.0003207	0.0086605	4.171E-08	0.0002755	0.0076996	3.708E-08	0.000245
Lam Tei Main Street	L046	0800-0900	0.0106029	5.106E-08	0.0003373	0.009202	4.432E-08	0.0002928	0.008152	3.926E-08	0.0002594
Lam Tei Main Street	L046	0900-1000	0.0126206	4.559E-08	0.0003011	0.0111298	4.02E-08	0.0002656	0.0098894	3.572E-08	0.000236
Lam Tei Main Street	L046	1000-1100	0.0427624	1.03E-07	0.0006802	0.0395555	9.525E-08	0.0006292	0.0363175	8.745E-08	0.0005777
Lam Tei Main Street	L046	1100-1200	0.0420911	1.014E-07	0.0006696	0.0390473	9.403E-08	0.0006211	0.0357324	8.605E-08	0.0005684
Lam Tei Main Street	L046	1200-1300	0.0424512	1.022E-07	0.0006753	0.0394841	9.508E-08	0.0006281	0.0361762	8.711E-08	0.0005755
Lam Tei Main Street	L046	1300-1400	0.0409589	9.863E-08	0.0006515	0.0382014	9.199E-08	0.0006077	0.034762	8.371E-08	0.000553
Lam Tei Main Street	L046	1400-1500	0.0419113	1.009E-07	0.0006667	0.0391763	9.434E-08	0.0006232	0.0357038	8.598E-08	0.0005679
Lam Tei Main Street	L046	1500-1600	0.0466155	1.123E-07	0.0007415	0.0438027	1.055E-07	0.0006968	0.0399933	9.631E-08	0.0006362
Lam Tei Main Street	L046	1600-1700	0.0824308	1.985E-07	0.0013112	0.0774324	1.865E-07	0.0012317	0.071185	1.714E-07	0.0011324
Lam Tei Main Street	L046	1700-1800	0.063318	1.525E-07	0.0010072	0.0590531	1.422E-07	0.0009394	0.0541364	1.304E-07	0.0008612
Lam Tei Main Street	L046	1800-1900	0.0459526	1.107E-07	0.000731	0.0423606	1.02E-07	0.0006738	0.0387606	9.334E-08	0.0006166
Lam Tei Main Street	L046	1900-2000	0.0210758	5.075E-08	0.0003353	0.0189867	4.572E-08	0.000302	0.0172434	4.152E-08	0.0002743
Lam Tei Main Street	L046	2000-2100	0.0265246	6.387E-08	0.0004219	0.0241384	5.813E-08	0.000384	0.0220928	5.32E-08	0.0003514
Lam Tei Main Street	L046	2100-2200	0.0183839	6.64E-08	0.0004387	0.0164043	5.925E-08	0.0003914	0.0148512	5.364E-08	0.0003544
Lam Tei Main Street	L046	2200-2300	0.0199603	4.807E-08	0.0003175	0.017973	4.328E-08	0.0002859	0.0163203	3.93E-08	0.0002596
Lam Tei Main Street	L046	2300-0000	0.0184289	2.219E-08	0.0001466	0.0164307	1.978E-08	0.0001307	0.0149026	1.794E-08	0.0001185
Castle Peak Road - Lam Tei	L047	0000-0100	0.0419614	2.558E-07	0.0017885	0.0391539	2.387E-07	0.0016689	0.0367931	2.243E-07	0.0015683
Castle Peak Road - Lam Tei	L047	0100-0200	0.0816368	3.555E-07	0.0024855	0.077202	3.361E-07	0.0023504	0.0735124	3.201E-07	0.0022381
Castle Peak Road - Lam Tei	L047	0200-0300	0.0752537	2.621E-07	0.0018329	0.0709205	2.47E-07	0.0017274	0.067572	2.354E-07	0.0016458
Castle Peak Road - Lam Tei	L047	0300-0400	0.0831591	2.173E-07	0.0015191	0.0783232	2.046E-07	0.0014307	0.0746661	1.951E-07	0.0013639
Castle Peak Road - Lam Tei	L047	0400-0500	0.0823781	2.869E-07	0.0020064	0.0773939	2.696E-07	0.001885	0.0738814	2.574E-07	0.0017995
Castle Peak Road - Lam Tei	L047	0500-0600	0.1278163	6.678E-07	0.0046697	0.1210256	6.324E-07	0.0044216	0.1158122	6.051E-07	0.0042311
Castle Peak Road - Lam Tei	L047	0600-0700	0.1849798	2.416E-06	0.0168953	0.1766451	2.307E-06	0.0161341	0.1698941	2.219E-06	0.0155175
Castle Peak Road - Lam Tei	L047	0700-0800	0.1411177	4.547E-06	0.0317932	0.1352394	4.358E-06	0.0304689	0.1298089	4.183E-06	0.0292454
Castle Peak Road - Lam Tei	L047	0800-0900	0.1128138	3.34E-06	0.0233557	0.1083968	3.209E-06	0.0224412	0.1038273	3.074E-06	0.0214952
Castle Peak Road - Lam Tei	L047	0900-1000	0.1438932	3.634E-06	0.0254091	0.1387194	3.503E-06	0.0244955	0.1330855	3.361E-06	0.0235006
Castle Peak Road - Lam Tei	L047	1000-1100	0.1348915	2.349E-06	0.0164273	0.1298263	2.261E-06	0.0158104	0.1242535	2.164E-06	0.0151318
Castle Peak Road - Lam Tei	L047	1100-1200	0.171028	3.277E-06	0.0229108	0.1652041	3.165E-06	0.0221307	0.1583209	3.033E-06	0.0212086
Castle Peak Road - Lam Tei	L047	1200-1300	0.1587705	2.765E-06	0.0193353	0.1532777	2.67E-06	0.0186664	0.1466406	2.554E-06	0.0178581
Castle Peak Road - Lam Tei	L047	1300-1400	0.1316088	2.178E-06	0.0152261	0.127178	2.104E-06	0.0147135	0.1211631	2.005E-06	0.0140177
Castle Peak Road - Lam Tei	L047	1400-1500	0.1623701	3.111E-06	0.021751	0.1572595	3.013E-06	0.0210664	0.1503846	2.881E-06	0.0201455
Castle Peak Road - Lam Tei	L047	1500-1600	0.1485966	2.976E-06	0.0208108	0.1437677	2.88E-06	0.0201345	0.1369136	2.742E-06	0.0191746
Castle Peak Road - Lam Tei	L047	1600-1700	0.1432894	2.87E-06	0.0200675	0.1380978	2.766E-06	0.0193404	0.1315357	2.635E-06	0.0184214
Castle Peak Road - Lam Tei	L047	1700-1800	0.1096984	2.197E-06	0.0153631	0.1054194	2.111E-06	0.0147639	0.1004166	2.011E-06	0.0140632
Castle Peak Road - Lam Tei	L047	1800-1900	0.1068051	2.139E-06	0.0149579	0.1023522	2.05E-06	0.0143343	0.0978242	1.959E-06	0.0137002
Castle Peak Road - Lam Tei	L047	1900-2000	0.1044699	1.91E-06	0.0133586	0.0998051	1.825E-06	0.0127621	0.0955547	1.747E-06	0.0122186
Castle Peak Road - Lam Tei	L047	2000-2100	0.0675723	1.059E-06	0.0074061	0.0641525	1.006E-06	0.0070313	0.0610923	9.576E-07	0.0066959
Castle Peak Road - Lam Tei	L047	2100-2200	0.0547766	9.54E-07	0.0066708	0.0517843	9.019E-07	0.0063064	0.0492844	8.584E-07	0.0060019
Castle Peak Road - Lam Tei	L047	2200-2300	0.0490781	5.556E-07	0.0038849	0.0463998	5.253E-07	0.0036729	0.0439364	4.974E-07	0.0034779
Castle Peak Road - Lam Tei	L047	2300-0000	0.0519843	4.074E-07	0.0028488	0.0488816	3.831E-07	0.0026788	0.0462892	3.628E-07	0.0025367
Castle Peak Road - Lam Tei	L048	0000-0100	0.0447791	2.301E-07	0.0029149	0.0418545	2.151E-07	0.0027245	0.0394034	2.025E-07	0.002565
Castle Peak Road - Lam Tei	L048	0100-0200	0.0807059	3.456E-07	0.004378	0.076289	3.267E-07	0.0041384	0.0726268	3.11E-07	0.0039397
Castle Peak Road - Lam Tei	L048	0200-0300	0.0679878	2.329E-07	0.0029504	0.0638732	2.188E-07	0.0027719	0.0607324	2.08E-07	0.0026356
Castle Peak Road - Lam Tei	L048	0300-0400	0.0843599	2.167E-07	0.0027457	0.0794053	2.04E-07	0.0025844	0.0756609	1.944E-07	0.0024626
Castle Peak Road - Lam Tei	L048	0400-0500	0.0757847	1.947E-07	0.0024666	0.0710453	1.825E-07	0.0023123	0.0677404	1.74E-07	0.0022048
Castle Peak Road - Lam Tei	L048	0500-0600	0.1222001	5.233E-07	0.0066288	0.1157158	4.955E-07	0.0062771	0.1107683	4.743E-07	0.0060087
Castle Peak Road - Lam Tei	L048	0600-0700	0.1841692	2.05E-06	0.0259751	0.1759377	1.959E-06	0.0248141	0.1692894	1.885E-06	0.0238764
Castle Peak Road - Lam Tei	L048	0700-0800	0.1142389	1.859E-06	0.0235485	0.1093709	1.78E-06	0.0225451	0.1049167	1.707E-06	0.0216269
Castle Peak Road - Lam Tei	L048	0800-0900	0.0864981	1.333E-06	0.0168918	0.0827507	1.276E-06	0.01616	0.0789942	1.218E-06	0.0154264
Castle Peak Road - Lam Tei	L048	0900-1000	0.1155921	1.485E-06	0.0188112	0.1111193	1.427E-06	0.0180833	0.1063784	1.367E-06	0.0173118
Castle Peak Road - Lam Tei	L048	1000-1100	0.13204	1.922E-06	0.0243529	0.1270142	1.849E-06	0.023426	0.1215143	1.769E-06	0.0224116
Castle Peak Road - Lam Tei	L048	1100-1200	0.1641631	2.531E-06	0.0320586	0.1584993	2.443E-06	0.0309525	0.1518353	2.341E-06	0.0296512
Castle Peak Road - Lam Tei	L048	1200-1300	0.1538459	2.108E-06	0.0267056	0.1484619	2.034E-06	0.025771	0.1419887	1.946E-06	0.0246473
Castle Peak Road - Lam Tei	L048	1300-1400	0.1220674	1.568E-06	0.0198649	0.1178859	1.514E-06	0.0191845	0.112246	1.442E-06	0.0182666
Castle Peak Road - Lam Tei	L048	1400-1500	0.1579717	2.435E-06	0.0308495	0.1529194	2.357E-06	0.0298629	0.1461392	2.253E-06	0.0285388
Castle Peak Road - Lam Tei	L048	1500-1600	0.1501993	2.444E-06	0.0309612	0.1453052	2.364E-06	0.0299524	0.1383756	2.252E-06	0.0285239
Castle Peak Road - Lam Tei	L048	1600-1700	0.1449264	3.351E-06	0.042453	0.1398958	3.235E-06	0.0409793	0.1335138	3.087E-06	0.0391099
Castle Peak Road - Lam Tei	L048	1700-1800	0.1157257	2.874E-06	0.0364103	0.1114295	2.767E-06	0.0350586	0.1063789	2.642E-06	0.0334696
Castle Peak Road - Lam Tei	L048	1800-1900	0.0986909	2.367E-06	0.02998	0.0946938	2.271E-06	0.0287658	0.0906258	2.173E-06	0.02753
Castle Peak Road - Lam Tei	L048	1900-2000	0.1070164	1.65E-06	0.0208987	0.1023083	1.577E-06	0.0199793	0.0980248	1.511E-06	0.0191428
Castle Peak Road - Lam Tei	L048	2000-2100	0.0667298	8.572E-07	0.0108595	0.0633249	8.135E-07	0.0103053	0.060287	7.745E-07	0.009811
Castle Peak Road - Lam Tei	L048	2100-2200	0.0567191	8.258E-07	0.010461	0.0536817	7.815E-07	0.0099008	0.0511526	7.447E-07	0.0094344
Castle Peak Road - Lam Tei	L048	2200-2300	0.0481963	4.54E-07	0.0057518	0.04561	4.297E-07	0.0054431	0.0432534	4.075E-07	0.0051619
Castle Peak Road - Lam Tei	L048	2300-0000	0.0477841	3.274E-07	0.0041473	0.0448691	3.074E-07	0.0038943	0.0424665	2.909E-07	0.0036858

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L049	0000-0100	0.0519944	1.569E-07	0.0003676	0.0476418	1.438E-07	0.0003368	0.0439942	1.328E-07	0.000311
Fuk Hang Tsuen Road	L049	0100-0200	0.0988262	2.982E-07	0.0006987	0.091583	2.763E-07	0.0006475	0.0856193	2.584E-07	0.0006053
Fuk Hang Tsuen Road	L049	0200-0300	0.1043908	3.15E-07	0.000738	0.0964923	2.912E-07	0.0006822	0.0903724	2.727E-07	0.0006389
Fuk Hang Tsuen Road	L049	0300-0400	0.122576	1.849E-07	0.0004333	0.1134573	1.712E-07	0.0004011	0.106514	1.607E-07	0.0003765
Fuk Hang Tsuen Road	L049	0400-0500	0.1004307	1.515E-07	0.000355	0.0923397	1.393E-07	0.0003264	0.0867059	1.308E-07	0.0003065
Fuk Hang Tsuen Road	L049	0500-0600	0.1663634	5.02E-07	0.0011762	0.1544164	4.659E-07	0.0010917	0.1453088	4.385E-07	0.0010273
Fuk Hang Tsuen Road	L049	0600-0700	0.3146855	2.374E-06	0.005562	0.292769	2.209E-06	0.0051746	0.2748742	2.074E-06	0.0048583
Fuk Hang Tsuen Road	L049	0700-0800	0.3409978	4.63E-06	0.0108487	0.3182733	4.322E-06	0.0101257	0.2966803	4.028E-06	0.0094387
Fuk Hang Tsuen Road	L049	0800-0900	0.2667884	3.22E-06	0.0075446	0.2502641	3.021E-06	0.0070773	0.2327347	2.809E-06	0.0065816
Fuk Hang Tsuen Road	L049	0900-1000	0.3193651	3.373E-06	0.0079026	0.3010966	3.18E-06	0.0074505	0.2807356	2.965E-06	0.0069467
Fuk Hang Tsuen Road	L049	1000-1100	0.2244294	2.032E-06	0.0047601	0.2116708	1.916E-06	0.0044895	0.1974182	1.787E-06	0.0041872
Fuk Hang Tsuen Road	L049	1100-1200	0.3207625	3.388E-06	0.0079371	0.302873	3.199E-06	0.0074945	0.2814552	2.972E-06	0.0069645
Fuk Hang Tsuen Road	L049	1200-1300	0.2888737	2.615E-06	0.0061269	0.2733151	2.474E-06	0.0057969	0.2542228	2.301E-06	0.005392
Fuk Hang Tsuen Road	L049	1300-1400	0.2365088	2.141E-06	0.0050163	0.2242708	2.03E-06	0.0047567	0.2074878	1.878E-06	0.0044007
Fuk Hang Tsuen Road	L049	1400-1500	0.258205	2.337E-06	0.0054764	0.2449198	2.217E-06	0.0051947	0.226944	2.054E-06	0.0048134
Fuk Hang Tsuen Road	L049	1500-1600	0.2734587	2.888E-06	0.0067666	0.2592587	2.738E-06	0.0064152	0.2389701	2.524E-06	0.0059132
Fuk Hang Tsuen Road	L049	1600-1700	0.2123944	2.564E-06	0.0060064	0.2000562	2.415E-06	0.0056575	0.1844308	2.226E-06	0.0052156
Fuk Hang Tsuen Road	L049	1700-1800	0.1768492	2.135E-06	0.0050012	0.1659426	2.003E-06	0.0046928	0.1531071	1.848E-06	0.0043298
Fuk Hang Tsuen Road	L049	1800-1900	0.1608247	1.941E-06	0.004548	0.1499245	1.81E-06	0.0042398	0.1387782	1.675E-06	0.0039246
Fuk Hang Tsuen Road	L049	1900-2000	0.187221	1.695E-06	0.0039709	0.1744858	1.58E-06	0.0037008	0.1626814	1.473E-06	0.0034504
Fuk Hang Tsuen Road	L049	2000-2100	0.0950197	7.168E-07	0.0016794	0.0881889	6.653E-07	0.0015587	0.0821082	6.194E-07	0.0014512
Fuk Hang Tsuen Road	L049	2100-2200	0.1000017	9.053E-07	0.002121	0.0927038	8.392E-07	0.0019662	0.086446	7.825E-07	0.0018335
Fuk Hang Tsuen Road	L049	2200-2300	0.08613	5.198E-07	0.0012179	0.0801333	4.836E-07	0.0011331	0.0745953	4.502E-07	0.0010548
Fuk Hang Tsuen Road	L049	2300-0000	0.060438	2.736E-07	0.0006409	0.0555891	2.516E-07	0.0005895	0.0515805	2.335E-07	0.000547
Fuk Hang Tsuen Road	L050	0000-0100	0.0897552	2.699E-07	0.0006371	0.0830245	2.497E-07	0.0005893	0.0771937	2.321E-07	0.0005479
Fuk Hang Tsuen Road	L050	0100-0200	0.1260409	1.895E-07	0.0004473	0.1172366	1.763E-07	0.0004161	0.1098927	1.652E-07	0.00039
Fuk Hang Tsuen Road	L050	0200-0300	0.0937288	1.409E-07	0.0003327	0.0863978	1.299E-07	0.0003066	0.0807772	1.215E-07	0.0002867
Fuk Hang Tsuen Road	L050	0300-0400	0.1308497	1.968E-07	0.0004644	0.121186	1.822E-07	0.0004301	0.113799	1.711E-07	0.0004039
Fuk Hang Tsuen Road	L050	0400-0500	0.1223668	1.84E-07	0.0004343	0.1131638	1.702E-07	0.0004016	0.1066765	1.604E-07	0.0003786
Fuk Hang Tsuen Road	L050	0500-0600	0.254294	3.824E-07	0.0009025	0.2370223	3.564E-07	0.0008412	0.2235953	3.362E-07	0.0007936
Fuk Hang Tsuen Road	L050	0600-0700	0.474781	2.856E-06	0.0067402	0.439697	2.645E-06	0.0062422	0.4108554	2.471E-06	0.0058327
Fuk Hang Tsuen Road	L050	0700-0800	0.3591482	3.24E-06	0.007648	0.332897	3.003E-06	0.007089	0.3079917	2.779E-06	0.0065586
Fuk Hang Tsuen Road	L050	0800-0900	0.2263582	1.702E-06	0.0040169	0.211497	1.59E-06	0.0037532	0.195824	1.472E-06	0.003475
Fuk Hang Tsuen Road	L050	0900-1000	0.2932753	2.205E-06	0.0052044	0.275186	2.069E-06	0.0048834	0.255132	1.918E-06	0.0045275
Fuk Hang Tsuen Road	L050	1000-1100	0.26039	1.566E-06	0.0036966	0.2450878	1.474E-06	0.0034794	0.2279617	1.371E-06	0.0032363
Fuk Hang Tsuen Road	L050	1100-1200	0.3602849	2.167E-06	0.0051148	0.3398314	2.044E-06	0.0048244	0.3153308	1.897E-06	0.0044766
Fuk Hang Tsuen Road	L050	1200-1300	0.3431937	2.064E-06	0.0048722	0.323809	1.948E-06	0.004597	0.3000003	1.804E-06	0.004259
Fuk Hang Tsuen Road	L050	1300-1400	0.2702517	1.625E-06	0.0038366	0.2556491	1.538E-06	0.0036293	0.2356336	1.417E-06	0.0033452
Fuk Hang Tsuen Road	L050	1400-1500	0.3640596	2.19E-06	0.0051684	0.3446242	2.073E-06	0.0048925	0.3181832	1.914E-06	0.0045171
Fuk Hang Tsuen Road	L050	1500-1600	0.3620981	2.722E-06	0.0064257	0.3423903	2.574E-06	0.0060759	0.3141469	2.362E-06	0.0055747
Fuk Hang Tsuen Road	L050	1600-1700	0.3550791	2.67E-06	0.0063011	0.3346118	2.516E-06	0.0059379	0.3085156	2.32E-06	0.0054748
Fuk Hang Tsuen Road	L050	1700-1800	0.2774277	2.086E-06	0.0049231	0.2603075	1.957E-06	0.0046193	0.2401121	1.805E-06	0.0042609
Fuk Hang Tsuen Road	L050	1800-1900	0.2702369	2.032E-06	0.0047955	0.2520833	1.895E-06	0.0044734	0.2334451	1.755E-06	0.0041426
Fuk Hang Tsuen Road	L050	1900-2000	0.3639512	2.736E-06	0.0064586	0.3374286	2.537E-06	0.0059879	0.3126736	2.351E-06	0.0055486
Fuk Hang Tsuen Road	L050	2000-2100	0.1352825	6.103E-07	0.0014404	0.1257452	5.672E-07	0.0013389	0.1171832	5.286E-07	0.0012477
Fuk Hang Tsuen Road	L050	2100-2200	0.1399414	8.417E-07	0.0019867	0.1294358	7.785E-07	0.0018375	0.1203917	7.241E-07	0.0017091
Fuk Hang Tsuen Road	L050	2200-2300	0.1132828	5.11E-07	0.0012062	0.1054234	4.756E-07	0.0011225	0.0980636	4.424E-07	0.0010441
Fuk Hang Tsuen Road	L050	2300-0000	0.0969778	2.916E-07	0.0006884	0.0897676	2.7E-07	0.0006372	0.0836254	2.515E-07	0.0005936
Castle Peak Road - Lam Tei	L051	0000-0100	0.022393	9.57E-08	0.0001787	0.0197079	8.422E-08	0.0001573	0.0173384	7.41E-08	0.0001384
Castle Peak Road - Lam Tei	L051	0100-0200	0.0350828	1.249E-07	0.0002334	0.0309329	1.102E-07	0.0002058	0.0274067	9.76E-08	0.0001823
Castle Peak Road - Lam Tei	L051	0200-0300	0.0307015	8.747E-08	0.0001634	0.0268234	7.642E-08	0.0001427	0.0237776	6.774E-08	0.0001265
Castle Peak Road - Lam Tei	L051	0300-0400	0.0379787	8.115E-08	0.0001516	0.0332378	7.102E-08	0.0001326	0.0295768	6.32E-08	0.000118
Castle Peak Road - Lam Tei	L051	0400-0500	0.035014	7.482E-08	0.0001397	0.0305043	6.518E-08	0.0001217	0.0272796	5.829E-08	0.0001089
Castle Peak Road - Lam Tei	L051	0500-0600	0.0526144	1.874E-07	0.00035	0.046378	1.652E-07	0.0003085	0.0415523	1.48E-07	0.0002764
Castle Peak Road - Lam Tei	L051	0600-0700	0.0705762	6.535E-07	0.0012205	0.0625017	5.787E-07	0.0010809	0.0559012	5.176E-07	0.0009668
Castle Peak Road - Lam Tei	L051	0700-0800	0.0447049	6.05E-07	0.00113	0.040009	5.414E-07	0.0010113	0.0355987	4.817E-07	0.0008998
Castle Peak Road - Lam Tei	L051	0800-0900	0.0361198	4.631E-07	0.0008649	0.0325148	4.169E-07	0.0007786	0.0287706	3.689E-07	0.0006889
Castle Peak Road - Lam Tei	L051	0900-1000	0.0464251	4.96E-07	0.0009264	0.0420843	4.496E-07	0.0008398	0.0373519	3.991E-07	0.0007453
Castle Peak Road - Lam Tei	L051	1000-1100	0.0541069	6.551E-07	0.0012236	0.0491951	5.957E-07	0.0011126	0.0437123	5.293E-07	0.0009886
Castle Peak Road - Lam Tei	L051	1100-1200	0.0628924	8.063E-07	0.001506	0.0573187	7.349E-07	0.0013725	0.0506651	6.496E-07	0.0012132
Castle Peak Road - Lam Tei	L051	1200-1300	0.05953	6.784E-07	0.0012671	0.054265	6.184E-07	0.001155	0.0478305	5.451E-07	0.0010181
Castle Peak Road - Lam Tei	L051	1300-1400	0.0494804	5.286E-07	0.0009874	0.0453775	4.848E-07	0.0009055	0.0397184	4.243E-07	0.0007926
Castle Peak Road - Lam Tei	L051	1400-1500	0.060478	7.754E-07	0.0014482	0.0554802	7.113E-07	0.0013285	0.0486867	6.242E-07	0.0011658
Castle Peak Road - Lam Tei	L051	1500-1600	0.0591429	8.004E-07	0.0014949	0.054333	7.353E-07	0.0013733	0.0474365	6.419E-07	0.001199
Castle Peak Road - Lam Tei	L051	1600-1700	0.0573722	1.103E-06	0.0020607	0.0524209	1.008E-06	0.0018829	0.0460706	8.86E-07	0.0016548
Castle Peak Road - Lam Tei	L051	1700-1800	0.0455286	9.404E-07	0.0017564	0.0413235	8.535E-07	0.0015942	0.0363143	7.501E-07	0.001401
Castle Peak Road - Lam Tei	L051	1800-1900	0.0390069	7.779E-07	0.0014529	0.0351028	7.001E-07	0.0013075	0.0310756	6.197E-07	0.0011575
Castle Peak Road - Lam Tei	L051	1900-2000	0.0424679	5.445E-07	0.0010169	0.0378511	4.853E-07	0.0009064	0.0335912	4.307E-07	0.0008044
Castle Peak Road - Lam Tei	L051	2000-2100	0.0298883	3.193E-07	0.0005964	0.0265886	2.841E-07	0.0005306	0.0235883	2.52E-07	0.0004707
Castle Peak Road - Lam Tei	L051	2100-2200	0.0251251	3.042E-07	0.0005682	0.0222381	2.693E-07	0.0005029	0.0197686	2.394E-07	0.0004471
Castle Peak Road - Lam Tei	L051	2200-2300	0.0224496	1.759E-07	0.0003285	0.0200176	1.568E-07	0.0002929	0.0177196	1.388E-07	0.0002593
Castle Peak Road - Lam Tei	L051	2300-0000	0.022911	1.305E-07	0.0002438	0.0201935	1.151E-07	0.0002149	0.0178675	1.018E-07	0.0001902
Kong Sham Western Highway	L052	0000-0100	0.0237354	1.261E-07	0.0008961	0.020829	1.107E-07	0.0007864	0.0183068	9.728E-08	0.0006912
Kong Sham Western Highway	L052	0100-0200	0.0375087	1.708E-07	0.0012139	0.0330216	1.504E-07	0.0010686	0.0292295	1.331E-07	0.0009459
Kong Sham Western Highway	L052	0200-0300	0.0298132	1.132E-07	0.000804	0.0259683	9.856E-08	0.0007003	0.0229838	8.724E-08	0.0006198
Kong Sham Western Highway	L052	0300-0400	0.041522	1.261E-07	0.0008958	0.0362937	1.102E-07	0.000783	0.0322952	9.806E-08	0.0006968
Kong Sham Western Highway	L052	0400-0500	0.040328	1.225E-07	0.0008701	0.035147	1.067E-07	0.0007583	0.031447	9.549E-08	0.0006785
Kong Sham Western Highway	L052	0500-0600	0.0391456	1.486E-07	0.0010557	0.0342729	1.301E-07	0.0009243	0.0306003	1.161E-07	0.0008252
Kong Sham Western Highway	L052	0600-0700	0.055616	5.066E-07	0.0035997	0.0491128	4.474E-07	0.0031788	0.0438721	3.996E-07	0.0028396
Kong Sham Western Highway	L052	0700-0800	0.0434928	7.594E-07	0.0053955	0.0388273	6.779E-07	0.0048167	0.0345145	6.026E-07	0.0042817
Kong Sham Western Highway	L052	0800-0900	0.0420543	7.342E-07	0.005217	0.0378071	6.601E-07	0.0046901	0.0334318	5.837E-07	0.0041474
Kong Sham Western Highway	L052	0900-1000	0.0538338	8.173E-07	0.0058072	0.0487661	7.404E-07	0.0052606	0.0432403	6.565E-07	0.0046645
Kong Sham Western Highway	L052	1000-1100	0.0670485	1.018E-06	0.0072328	0.06096	9.255E-07	0.006576	0.0541451	8.22E-07	0.0058408
Kong Sham Western Highway	L052	1100-1200	0.0673724	1.023E-06	0.0072677	0.0613756	9.318E-07	0.0066208	0.0542239	8.232E-07	0.0058493
Kong Sham Western Highway	L052	1200-1300	0.0635164	8.679E-07	0.0061666	0.0578776	7.908E-07	0.0056191	0.0509911	6.967E-07	0.0049505
Kong Sham Western Highway	L052	1300-1400	0.0477219	6.158E-07	0.0043757	0.043679	5.637E-07	0.004005	0.038198	4.929E-07	0.0035025
Kong Sham Western Highway	L052	1400-1500	0.066494	1.01E-06	0.0071729	0.0609738	9.257E-07	0.0065775	0.0534836	8.12E-07	0.0057695
Kong Sham Western Highway	L052	1500-1600	0.0701832	1.225E-06	0.0087065	0.0644673	1.126E-06	0.0079975	0.0562706	9.824E-07	0.0069806
Kong Sham Western Highway	L052	1600-1700	0.0620919	1.273E-06	0.0090424	0.0567297	1.163E-06	0.0082615	0.0498446	1.022E-06	0.0072588
Kong Sham Western Highway	L052	1700-1800	0.0454709	1.036E-06	0.0073577	0.0412699	9.398E-07	0.0066779	0.0362594	8.257E-07	0.0058671
Kong Sham Western Highway	L052	1800-1900	0.0322476	6.854E-07	0.0048701	0.0290105	6.166E-07	0.0043812	0.0256632	5.455E-07	0.0038757
Kong Sham Western Highway	L052	1900-2000	0.0342687	4.943E-07	0.0035119	0.0304709	4.395E-07	0.0031227	0.0270028	3.895E-07	0.0027672
Kong Sham Western Highway	L052	2000-2100	0.0343026	4.687E-07	0.0033303	0.0305017	4.168E-07	0.0029613	0.0270536	3.697E-07	0.0026265
Kong Sham Western Highway	L052	2100-2200	0.0261317	3.967E-07	0.0028189	0.0231089	3.508E-07	0.0024928	0.0205258	3.116E-07	0.0022142
Kong Sham Western Highway	L052	2200-2300	0.0217722	2.149E-07	0.0015266	0.0193121	1.906E-07	0.0013541	0.0170637	1.684E-07	0.0011965
Kong Sham Western Highway	L052	2300-0000	0.0248292	1.885E-07	0.0013392	0.0218473	1.658E-07	0.0011784	0.0193139	1.466E-07	0.0010417

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L053	0000-0100	0.0274792	1.397E-07	0.0010366	0.0242575	1.233E-07	0.000915	0.0214016	1.088E-07	0.0008073
Kong Sham Western Highway	L053	0100-0200	0.0407165	1.656E-07	0.0012287	0.0359588	1.462E-07	0.0010851	0.0319014	1.297E-07	0.0009627
Kong Sham Western Highway	L053	0200-0300	0.0346067	1.055E-07	0.0007833	0.0303255	9.248E-08	0.0006864	0.0269368	8.215E-08	0.0006097
Kong Sham Western Highway	L053	0300-0400	0.044973	9.143E-08	0.0006786	0.039447	8.02E-08	0.0005952	0.0351715	7.151E-08	0.0005307
Kong Sham Western Highway	L053	0400-0500	0.042978	1.311E-07	0.0009727	0.0375774	1.146E-07	0.0008505	0.0336804	1.027E-07	0.0007623
Kong Sham Western Highway	L053	0500-0600	0.0488573	1.49E-07	0.0011058	0.0430112	1.312E-07	0.0009735	0.0385168	1.175E-07	0.0008718
Kong Sham Western Highway	L053	0600-0700	0.0659973	6.038E-07	0.0044812	0.058414	5.344E-07	0.0039663	0.0522408	4.779E-07	0.0035471
Kong Sham Western Highway	L053	0700-0800	0.0483192	1.277E-06	0.009478	0.0432626	1.143E-06	0.0084861	0.0385188	1.018E-06	0.0075556
Kong Sham Western Highway	L053	0800-0900	0.044795	1.138E-06	0.0084487	0.0403904	1.026E-06	0.007618	0.0357758	9.092E-07	0.0067476
Kong Sham Western Highway	L053	0900-1000	0.0605029	1.353E-06	0.010042	0.0549349	1.229E-06	0.0091179	0.0487749	1.091E-06	0.0080955
Kong Sham Western Highway	L053	1000-1100	0.066086	8.733E-07	0.0064815	0.0601178	7.945E-07	0.0058961	0.0534137	7.059E-07	0.0052386
Kong Sham Western Highway	L053	1100-1200	0.0672195	8.883E-07	0.0065927	0.0612655	8.096E-07	0.0060087	0.0541435	7.155E-07	0.0053102
Kong Sham Western Highway	L053	1200-1300	0.0621553	7.582E-07	0.0056271	0.056659	6.912E-07	0.0051295	0.0499307	6.091E-07	0.0045203
Kong Sham Western Highway	L053	1300-1400	0.0487835	5.455E-07	0.0040484	0.0446818	4.996E-07	0.003708	0.0390924	4.371E-07	0.0032442
Kong Sham Western Highway	L053	1400-1500	0.0677989	9.649E-07	0.007161	0.0621969	8.852E-07	0.0065693	0.0545704	7.766E-07	0.0057638
Kong Sham Western Highway	L053	1500-1600	0.0700529	1.068E-06	0.0079276	0.0643685	9.815E-07	0.0072843	0.0561978	8.569E-07	0.0063596
Kong Sham Western Highway	L053	1600-1700	0.0549938	5.031E-07	0.003734	0.0502383	4.596E-07	0.0034111	0.0441375	4.038E-07	0.0029969
Kong Sham Western Highway	L053	1700-1800	0.0415134	4.22E-07	0.0031319	0.0376752	3.83E-07	0.0028424	0.033099	3.365E-07	0.0024971
Kong Sham Western Highway	L053	1800-1900	0.0341978	3.476E-07	0.00258	0.0307705	3.128E-07	0.0023214	0.0272265	2.768E-07	0.0020541
Kong Sham Western Highway	L053	1900-2000	0.0411239	5.853E-07	0.0043435	0.0366427	5.215E-07	0.0038702	0.0325136	4.627E-07	0.0034341
Kong Sham Western Highway	L053	2000-2100	0.0348507	4.251E-07	0.0031551	0.0310258	3.785E-07	0.0028088	0.0275429	3.36E-07	0.0024935
Kong Sham Western Highway	L053	2100-2200	0.0276202	3.65E-07	0.0027089	0.0244768	3.235E-07	0.0024006	0.0217739	2.877E-07	0.0021355
Kong Sham Western Highway	L053	2200-2300	0.0235656	2.156E-07	0.0016001	0.0209718	1.919E-07	0.001424	0.0185718	1.699E-07	0.001261
Kong Sham Western Highway	L053	2300-0000	0.0262987	1.604E-07	0.0011904	0.0232292	1.417E-07	0.0010515	0.0205852	1.256E-07	0.0009318
Castle Peak Road - Lam Tei	L054	0000-0100	0.021827	1.102E-07	0.0002046	0.0192106	9.702E-08	0.0001801	0.0169037	8.537E-08	0.0001585
Castle Peak Road - Lam Tei	L054	0100-0200	0.0351232	1.478E-07	0.0002744	0.0309842	1.304E-07	0.000242	0.0274633	1.156E-07	0.0002145
Castle Peak Road - Lam Tei	L054	0200-0300	0.032414	1.091E-07	0.0002026	0.0283783	9.555E-08	0.0001773	0.0251884	8.481E-08	0.0001574
Castle Peak Road - Lam Tei	L054	0300-0400	0.0379233	9.577E-08	0.0001777	0.0331947	8.382E-08	0.0001556	0.0295424	7.46E-08	0.0001385
Castle Peak Road - Lam Tei	L054	0400-0500	0.0349647	8.829E-08	0.0001639	0.0304678	7.694E-08	0.0001428	0.0272501	6.881E-08	0.0001277
Castle Peak Road - Lam Tei	L054	0500-0600	0.0514484	2.165E-07	0.0004019	0.045342	1.908E-07	0.0003542	0.0406193	1.71E-07	0.0003173
Castle Peak Road - Lam Tei	L054	0600-0700	0.0633493	6.399E-07	0.0011877	0.0560801	5.665E-07	0.0010514	0.0501468	5.065E-07	0.0009402
Castle Peak Road - Lam Tei	L054	0700-0800	0.0437513	6.261E-07	0.001162	0.0391521	5.603E-07	0.0010399	0.0348342	4.985E-07	0.0009252
Castle Peak Road - Lam Tei	L054	0800-0900	0.0365641	4.924E-07	0.000914	0.0329247	4.434E-07	0.000823	0.0291377	3.924E-07	0.0007284
Castle Peak Road - Lam Tei	L054	0900-1000	0.0466479	5.497E-07	0.0010203	0.0422922	4.984E-07	0.000925	0.0375382	4.424E-07	0.0008211
Castle Peak Road - Lam Tei	L054	1000-1100	0.0519816	7.001E-07	0.0012994	0.0472607	6.365E-07	0.0011814	0.0419956	5.656E-07	0.0010498
Castle Peak Road - Lam Tei	L054	1100-1200	0.0605525	8.665E-07	0.0016083	0.0551853	7.897E-07	0.0014657	0.0487827	6.981E-07	0.0012957
Castle Peak Road - Lam Tei	L054	1200-1300	0.0569768	7.674E-07	0.0014243	0.0519361	6.995E-07	0.0012983	0.0457805	6.166E-07	0.0011444
Castle Peak Road - Lam Tei	L054	1300-1400	0.048096	6.073E-07	0.0011271	0.0441112	5.57E-07	0.0010337	0.0386145	4.876E-07	0.0009049
Castle Peak Road - Lam Tei	L054	1400-1500	0.0563438	8.063E-07	0.0014965	0.0516865	7.396E-07	0.0013728	0.0453613	6.491E-07	0.0012048
Castle Peak Road - Lam Tei	L054	1500-1600	0.0564462	9.028E-07	0.0016756	0.0518579	8.294E-07	0.0015394	0.0452803	7.242E-07	0.0013441
Castle Peak Road - Lam Tei	L054	1600-1700	0.0520712	1.183E-06	0.0021965	0.0475773	1.081E-06	0.002007	0.0418168	9.504E-07	0.001764
Castle Peak Road - Lam Tei	L054	1700-1800	0.0420013	1.061E-06	0.0019686	0.0381244	9.627E-07	0.0017869	0.0335068	8.461E-07	0.0015705
Castle Peak Road - Lam Tei	L054	1800-1900	0.034436	8.406E-07	0.0015602	0.0309894	7.565E-07	0.0014041	0.027436	6.697E-07	0.0012431
Castle Peak Road - Lam Tei	L054	1900-2000	0.036916	5.283E-07	0.0009805	0.0328832	4.706E-07	0.0008734	0.0291753	4.175E-07	0.0007749
Castle Peak Road - Lam Tei	L054	2000-2100	0.0287087	3.625E-07	0.0006728	0.0255421	3.225E-07	0.0005986	0.0226627	2.861E-07	0.0005311
Castle Peak Road - Lam Tei	L054	2100-2200	0.0231699	3.316E-07	0.0006154	0.0204994	2.933E-07	0.0005445	0.0182216	2.607E-07	0.000484
Castle Peak Road - Lam Tei	L054	2200-2300	0.0222385	2.059E-07	0.0003822	0.0198372	1.837E-07	0.0003409	0.0175657	1.626E-07	0.0003019
Castle Peak Road - Lam Tei	L054	2300-0000	0.0223323	1.504E-07	0.0002791	0.0196879	1.326E-07	0.0002461	0.0174256	1.173E-07	0.0002178
Castle Peak Road - Lam Tei	L055	0000-0100	0.0235527	1.135E-07	0.0002233	0.0208102	1.002E-07	0.0001973	0.0183636	8.846E-08	0.0001741
Castle Peak Road - Lam Tei	L055	0100-0200	0.0381372	1.531E-07	0.0003013	0.0337383	1.354E-07	0.0002665	0.0299672	1.203E-07	0.0002367
Castle Peak Road - Lam Tei	L055	0200-0300	0.033838	1.087E-07	0.0002139	0.0297158	9.543E-08	0.0001878	0.0264275	8.487E-08	0.000167
Castle Peak Road - Lam Tei	L055	0300-0400	0.0396907	9.559E-08	0.0001881	0.0348361	8.39E-08	0.0001651	0.0310572	7.48E-08	0.0001472
Castle Peak Road - Lam Tei	L055	0400-0500	0.0378893	9.126E-08	0.0001796	0.0331433	7.982E-08	0.0001571	0.0297078	7.155E-08	0.0001408
Castle Peak Road - Lam Tei	L055	0500-0600	0.0571064	2.292E-07	0.0004511	0.0504548	2.025E-07	0.0003986	0.0452662	1.817E-07	0.0003576
Castle Peak Road - Lam Tei	L055	0600-0700	0.0675629	7.051E-07	0.0013877	0.0598685	6.248E-07	0.0012297	0.0535656	5.591E-07	0.0011002
Castle Peak Road - Lam Tei	L055	0700-0800	0.0489669	1.258E-06	0.0024758	0.0439313	1.129E-06	0.0022212	0.0391528	1.006E-06	0.0019796
Castle Peak Road - Lam Tei	L055	0800-0900	0.0411166	9.573E-07	0.001884	0.0371447	8.648E-07	0.001702	0.0329462	7.671E-07	0.0015096
Castle Peak Road - Lam Tei	L055	0900-1000	0.0527387	1.059E-06	0.0020832	0.0479505	9.624E-07	0.0018941	0.0426435	8.559E-07	0.0016844
Castle Peak Road - Lam Tei	L055	1000-1100	0.0526444	7.608E-07	0.0014972	0.047911	6.924E-07	0.0013626	0.0426073	6.157E-07	0.0012118
Castle Peak Road - Lam Tei	L055	1100-1200	0.0617969	9.426E-07	0.0018551	0.056357	8.597E-07	0.0016918	0.049848	7.604E-07	0.0014964
Castle Peak Road - Lam Tei	L055	1200-1300	0.0585382	8.459E-07	0.0016648	0.0533962	7.716E-07	0.0015186	0.0470913	6.805E-07	0.0013393
Castle Peak Road - Lam Tei	L055	1300-1400	0.0502058	6.852E-07	0.0013485	0.0460796	6.289E-07	0.0012377	0.0403674	5.509E-07	0.0010843
Castle Peak Road - Lam Tei	L055	1400-1500	0.0590827	9.487E-07	0.001867	0.0542286	8.707E-07	0.0017136	0.0476194	7.646E-07	0.0015048
Castle Peak Road - Lam Tei	L055	1500-1600	0.0567824	9.573E-07	0.001884	0.052193	8.799E-07	0.0017318	0.0455992	7.688E-07	0.001513
Castle Peak Road - Lam Tei	L055	1600-1700	0.0541305	8.691E-07	0.0017105	0.0494479	7.94E-07	0.0015626	0.0434594	6.978E-07	0.0013733
Castle Peak Road - Lam Tei	L055	1700-1800	0.041631	7.019E-07	0.0013813	0.037771	6.368E-07	0.0012532	0.033189	5.595E-07	0.0011012
Castle Peak Road - Lam Tei	L055	1800-1900	0.0385641	6.502E-07	0.0012796	0.0346959	5.849E-07	0.0011512	0.0307151	5.178E-07	0.0010191
Castle Peak Road - Lam Tei	L055	1900-2000	0.0408272	6.228E-07	0.0012256	0.0364153	5.555E-07	0.0010932	0.0323399	4.933E-07	0.0009708
Castle Peak Road - Lam Tei	L055	2000-2100	0.0300574	3.861E-07	0.0007599	0.0267822	3.44E-07	0.0006771	0.0237959	3.057E-07	0.0006016
Castle Peak Road - Lam Tei	L055	2100-2200	0.0239734	3.464E-07	0.0006818	0.0212511	3.071E-07	0.0006044	0.0189171	2.734E-07	0.000538
Castle Peak Road - Lam Tei	L055	2200-2300	0.0233151	2.059E-07	0.0004052	0.0208397	1.84E-07	0.0003622	0.0184835	1.632E-07	0.0003212
Castle Peak Road - Lam Tei	L055	2300-0000	0.0252118	1.619E-07	0.0003187	0.0223098	1.433E-07	0.000282	0.0197976	1.272E-07	0.0002502
Castle Peak Road - Lam Tei	L056	0000-0100	0.0208193	1.021E-07	8.599E-05	0.0183054	8.973E-08	7.56E-05	0.0160973	7.891E-08	6.648E-05
Castle Peak Road - Lam Tei	L056	0100-0200	0.033389	1.091E-07	9.193E-05	0.0294182	9.614E-08	8.1E-05	0.0260523	8.514E-08	7.173E-05
Castle Peak Road - Lam Tei	L056	0200-0300	0.0309475	1.011E-07	8.521E-05	0.0270599	8.843E-08	7.451E-05	0.024	7.843E-08	6.608E-05
Castle Peak Road - Lam Tei	L056	0300-0400	0.0363627	8.912E-08	7.509E-05	0.0317909	7.792E-08	6.565E-05	0.0282706	6.929E-08	5.838E-05
Castle Peak Road - Lam Tei	L056	0400-0500	0.0359873	8.82E-08	7.432E-05	0.0313797	7.691E-08	6.48E-05	0.0280767	6.882E-08	5.798E-05
Castle Peak Road - Lam Tei	L056	0500-0600	0.048626	1.589E-07	0.0001339	0.042822	1.399E-07	0.0001179	0.0383462	1.253E-07	0.0001056
Castle Peak Road - Lam Tei	L056	0600-0700	0.0614884	5.526E-07	0.0004656	0.0544281	4.891E-07	0.0004121	0.0486679	4.374E-07	0.0003685
Castle Peak Road - Lam Tei	L056	0700-0800	0.0413481	5.405E-07	0.0004554	0.0369868	4.835E-07	0.0004074	0.032898	4.3E-07	0.0003623
Castle Peak Road - Lam Tei	L056	0800-0900	0.0354032	4.339E-07	0.0003655	0.0318674	3.905E-07	0.000329	0.0281939	3.455E-07	0.0002911
Castle Peak Road - Lam Tei	L056	0900-1000	0.0435528	4.27E-07	0.0003598	0.0394662	3.869E-07	0.000326	0.0350193	3.433E-07	0.0002893
Castle Peak Road - Lam Tei	L056	1000-1100	0.0507447	6.219E-07	0.000524	0.046133	5.654E-07	0.0004763	0.0409943	5.024E-07	0.0004233
Castle Peak Road - Lam Tei	L056	1100-1200	0.0595773	8.275E-07	0.0006972	0.0542939	7.541E-07	0.0006353	0.0479948	6.666E-07	0.0005616
Castle Peak Road - Lam Tei	L056	1200-1300	0.0566067	6.937E-07	0.0005845	0.0515987	6.323E-07	0.0005328	0.0454849	5.574E-07	0.0004696
Castle Peak Road - Lam Tei	L056	1300-1400	0.0473233	5.413E-07	0.000456	0.043404	4.965E-07	0.0004183	0.0379989	4.346E-07	0.0003662
Castle Peak Road - Lam Tei	L056	1400-1500	0.0544886	7.123E-07	0.0006001	0.0499833	6.534E-07	0.0005505	0.0438675	5.734E-07	0.0004831
Castle Peak Road - Lam Tei	L056	1500-1600	0.055157	8.111E-07	0.0006834	0.0506718	7.452E-07	0.0006278	0.0442439	6.506E-07	0.0005482
Castle Peak Road - Lam Tei	L056	1600-1700	0.0513849	1.092E-06	0.0009196	0.0469526	9.974E-07	0.0008403	0.0412721	8.767E-07	0.0007387
Castle Peak Road - Lam Tei	L056	1700-1800	0.0420898	9.628E-07	0.0008112	0.0382097	8.741E-07	0.0007364	0.0335873	7.683E-07	0.0006474
Castle Peak Road - Lam Tei	L056	1800-1900	0.0347564	7.667E-07	0.000646	0.0312845	6.901E-07	0.0005814	0.0277043	6.111E-07	0.0005149
Castle Peak Road - Lam Tei	L056	1900-2000	0.0355328	4.645E-07	0.0003913	0.031647	4.137E-07	0.0003485	0.0280782	3.67E-07	0.0003092
Castle Peak Road - Lam Tei	L056	2000-2100	0.0276449	3.162E-07	0.0002664	0.0245945	2.813E-07	0.000237	0.0218212	2.496E-07	0.0002103
Castle Peak Road - Lam Tei	L056	2100-2200	0.0231438	3.025E-07	0.0002549	0.0204787	2.677E-07	0.0002255	0.0182054	2.38E-07	0.0002005
Castle Peak Road - Lam Tei	L056	2200-2300	0.0215052	1.757E-07	0.000148	0.0191782	1.567E-07	0.000132	0.0169799	1.387E-07	0.0001169
Castle Peak Road - Lam Tei	L056	2300-0000	0.021666	1.239E-07	0.0001044	0.0190916	1.092E-07	9.199E-05	0.0168936	9.661E-08	8.14E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L057	0000-0100	0.027822	3.142E-08	2.145E-05	0.0249806	2.821E-08	1.926E-05	0.0226859	2.562E-08	1.749E-05
Ng Lau Road	L057	0100-0200	0.0584172	6.596E-08	4.503E-05	0.0535502	6.047E-08	4.128E-05	0.0496482	5.606E-08	3.827E-05
Ng Lau Road	L057	0200-0300	0.0380176	4.293E-08	2.931E-05	0.0340604	3.846E-08	2.626E-05	0.031197	3.523E-08	2.405E-05
Ng Lau Road	L057	0300-0400	0.0445315	5.028E-08	3.433E-05	0.0400186	4.519E-08	3.085E-05	0.0368169	4.157E-08	2.838E-05
Ng Lau Road	L057	0400-0500	0.0437571	4.941E-08	3.373E-05	0.039229	4.43E-08	3.024E-05	0.0362572	4.094E-08	2.795E-05
Ng Lau Road	L057	0500-0600	0.1551083	1.751E-07	0.0001196	0.1439962	1.626E-07	0.000111	0.1354733	1.53E-07	0.0001044
Ng Lau Road	L057	0600-0700	0.2342263	5.29E-07	0.0003611	0.2180137	4.924E-07	0.0003361	0.2048136	4.625E-07	0.0003158
Ng Lau Road	L057	0700-0800	0.1621213	5.492E-07	0.0003749	0.1515478	5.134E-07	0.0003505	0.1416517	4.799E-07	0.0003276
Ng Lau Road	L057	0800-0900	0.1308755	4.433E-07	0.0003027	0.1226874	4.156E-07	0.0002837	0.1141911	3.868E-07	0.0002641
Ng Lau Road	L057	0900-1000	0.1433893	3.238E-07	0.0002211	0.1351485	3.052E-07	0.0002084	0.1261909	2.85E-07	0.0001945
Ng Lau Road	L057	1000-1100	0.1427058	3.223E-07	0.00022	0.1345674	3.039E-07	0.0002075	0.1256021	2.837E-07	0.0001936
Ng Lau Road	L057	1100-1200	0.1778766	4.017E-07	0.0002742	0.1681904	3.798E-07	0.0002593	0.1567145	3.539E-07	0.0002416
Ng Lau Road	L057	1200-1300	0.1723256	3.892E-07	0.0002657	0.1630073	3.681E-07	0.0002513	0.1516787	3.425E-07	0.0002338
Ng Lau Road	L057	1300-1400	0.1375023	3.105E-07	0.000212	0.1303168	2.943E-07	0.0002009	0.1205936	2.723E-07	0.0001859
Ng Lau Road	L057	1400-1500	0.1945339	4.393E-07	0.0002999	0.1847662	4.173E-07	0.0002849	0.171563	3.875E-07	0.0002645
Ng Lau Road	L057	1500-1600	0.1669724	3.771E-07	0.0002574	0.1585766	3.581E-07	0.0002445	0.146614	3.311E-07	0.000226
Ng Lau Road	L057	1600-1700	0.1411433	4.781E-07	0.0003264	0.1331896	4.512E-07	0.000308	0.1231306	4.171E-07	0.0002847
Ng Lau Road	L057	1700-1800	0.1054991	3.574E-07	0.000244	0.0990742	3.356E-07	0.0002291	0.0915703	3.102E-07	0.0002118
Ng Lau Road	L057	1800-1900	0.092327	3.128E-07	0.0002135	0.0861947	2.92E-07	0.0001993	0.0799653	2.709E-07	0.0001849
Ng Lau Road	L057	1900-2000	0.1285639	2.903E-07	0.0001982	0.1198561	2.707E-07	0.0001848	0.1118421	2.526E-07	0.0001724
Ng Lau Road	L057	2000-2100	0.0521363	1.177E-07	8.038E-05	0.0481165	1.087E-07	7.418E-05	0.0445559	1.006E-07	6.869E-05
Ng Lau Road	L057	2100-2200	0.0491635	1.11E-07	7.58E-05	0.0452789	1.023E-07	6.981E-05	0.0420448	9.495E-08	6.482E-05
Ng Lau Road	L057	2200-2300	0.0562454	1.27E-07	8.671E-05	0.0521138	1.177E-07	8.034E-05	0.048347	1.092E-07	7.454E-05
Ng Lau Road	L057	2300-0000	0.0310813	3.51E-08	2.396E-05	0.0282895	3.194E-08	2.181E-05	0.0260349	2.94E-08	2.007E-05
Ng Lau Road	L058	0000-0100	0.0271459	3.065E-08	2.14E-05	0.0242954	2.743E-08	1.916E-05	0.0220706	2.492E-08	1.74E-05
Ng Lau Road	L058	0100-0200	0.0785174	8.866E-08	6.191E-05	0.0724556	8.182E-08	5.713E-05	0.0674931	7.621E-08	5.321E-05
Ng Lau Road	L058	0200-0300	0.0356889	4.03E-08	2.814E-05	0.0318116	3.592E-08	2.508E-05	0.0290829	3.284E-08	2.293E-05
Ng Lau Road	L058	0300-0400	0.0722433	8.158E-08	5.696E-05	0.065997	7.452E-08	5.204E-05	0.0613102	6.923E-08	4.834E-05
Ng Lau Road	L058	0400-0500	0.0658578	7.437E-08	5.193E-05	0.0598322	6.756E-08	4.717E-05	0.0557095	6.291E-08	4.392E-05
Ng Lau Road	L058	0500-0600	0.165128	1.865E-07	0.0001302	0.1531623	1.729E-07	0.0001208	0.144005	1.626E-07	0.0001135
Ng Lau Road	L058	0600-0700	0.2621987	5.921E-07	0.0004135	0.244077	5.512E-07	0.0003849	0.2293052	5.179E-07	0.0003616
Ng Lau Road	L058	0700-0800	0.2213336	7.498E-07	0.0005235	0.2070379	7.013E-07	0.0004897	0.193613	6.559E-07	0.000458
Ng Lau Road	L058	0800-0900	0.1802219	6.105E-07	0.0004263	0.1692123	5.732E-07	0.0004002	0.1577271	5.343E-07	0.0003731
Ng Lau Road	L058	0900-1000	0.2351165	7.965E-07	0.0005561	0.2216912	7.51E-07	0.0005244	0.2069144	7.009E-07	0.0004894
Ng Lau Road	L058	1000-1100	0.1758877	3.972E-07	0.0002774	0.1660821	3.751E-07	0.0002619	0.1552103	3.505E-07	0.0002448
Ng Lau Road	L058	1100-1200	0.210042	4.743E-07	0.0003312	0.1987389	4.488E-07	0.0003134	0.1853205	4.185E-07	0.0002922
Ng Lau Road	L058	1200-1300	0.2015178	4.551E-07	0.0003178	0.1907043	4.307E-07	0.0003007	0.1775668	4.01E-07	0.00028
Ng Lau Road	L058	1300-1400	0.1702147	3.844E-07	0.0002684	0.1614313	3.646E-07	0.0002546	0.1495018	3.376E-07	0.0002357
Ng Lau Road	L058	1400-1500	0.2138858	4.83E-07	0.0003373	0.2031922	4.589E-07	0.0003204	0.1887409	4.262E-07	0.0002976
Ng Lau Road	L058	1500-1600	0.2305706	7.811E-07	0.0005454	0.2188367	7.413E-07	0.0005176	0.2020992	6.846E-07	0.000478
Ng Lau Road	L058	1600-1700	0.1536586	5.205E-07	0.0003635	0.1451378	4.917E-07	0.0003433	0.1343702	4.552E-07	0.0003178
Ng Lau Road	L058	1700-1800	0.0974625	3.302E-07	0.0002305	0.0915566	3.102E-07	0.0002166	0.0847254	2.87E-07	0.0002004
Ng Lau Road	L058	1800-1900	0.0752808	2.55E-07	0.0001781	0.0701856	2.378E-07	0.000166	0.0650728	2.204E-07	0.0001539
Ng Lau Road	L058	1900-2000	0.1670786	3.773E-07	0.0002635	0.1559629	3.522E-07	0.0002459	0.145699	3.29E-07	0.0002298
Ng Lau Road	L058	2000-2100	0.0879662	1.987E-07	0.0001387	0.081821	1.848E-07	0.000129	0.0763297	1.724E-07	0.0001204
Ng Lau Road	L058	2100-2200	0.0590705	1.334E-07	9.315E-05	0.0545467	1.232E-07	8.601E-05	0.0507887	1.147E-07	8.009E-05
Ng Lau Road	L058	2200-2300	0.0758487	1.713E-07	0.0001196	0.0705808	1.594E-07	0.0001113	0.0657372	1.485E-07	0.0001037
Ng Lau Road	L058	2300-0000	0.0675589	7.629E-08	5.327E-05	0.0625433	7.062E-08	4.931E-05	0.0583125	6.585E-08	4.598E-05
Tung Lei Path	L059	0000-0100	0.0111869	1.705E-08	1.682E-05	0.0096119	1.465E-08	1.445E-05	0.0086483	1.318E-08	1.3E-05
Tung Lei Path	L059	0100-0200	0.0153045	2.333E-08	2.301E-05	0.0131981	2.012E-08	1.984E-05	0.0118985	1.814E-08	1.789E-05
Tung Lei Path	L059	0200-0300	0.0154045	2.348E-08	2.316E-05	0.0131788	2.009E-08	1.981E-05	0.0119004	1.814E-08	1.789E-05
Tung Lei Path	L059	0300-0400	0.0154045	2.348E-08	2.316E-05	0.0131997	2.012E-08	1.984E-05	0.0119292	1.819E-08	1.793E-05
Tung Lei Path	L059	0400-0500	0.0155986	2.378E-08	2.345E-05	0.0132116	2.014E-08	1.986E-05	0.0119642	1.824E-08	1.799E-05
Tung Lei Path	L059	0500-0600	0.2318509	3.534E-07	0.0003485	0.2162228	3.296E-07	0.000325	0.2041177	3.112E-07	0.0003068
Tung Lei Path	L059	0600-0700	0.4014594	6.12E-07	0.0006035	0.3763523	5.737E-07	0.0005658	0.3557669	5.424E-07	0.0005348
Tung Lei Path	L059	0700-0800	0.2107328	3.213E-07	0.0003168	0.1991081	3.035E-07	0.0002993	0.1881683	2.869E-07	0.0002829
Tung Lei Path	L059	0800-0900	0.1683098	2.566E-07	0.000253	0.1595576	2.432E-07	0.0002399	0.1503906	2.293E-07	0.0002261
Tung Lei Path	L059	0900-1000	0.2129176	3.246E-07	0.0003201	0.2025176	3.087E-07	0.0003044	0.1910672	2.913E-07	0.0002872
Tung Lei Path	L059	1000-1100	0.1861027	2.837E-07	0.0002798	0.1769634	2.698E-07	0.000266	0.1667628	2.542E-07	0.0002507
Tung Lei Path	L059	1100-1200	0.2205029	3.362E-07	0.0003315	0.2097616	3.198E-07	0.0003153	0.1969566	3.003E-07	0.0002961
Tung Lei Path	L059	1200-1300	0.2331275	3.554E-07	0.0003505	0.221346	3.374E-07	0.0003327	0.2068984	3.154E-07	0.000311
Tung Lei Path	L059	1300-1400	0.1862753	2.84E-07	0.00028	0.1778481	2.711E-07	0.0002674	0.1663538	2.536E-07	0.0002501
Tung Lei Path	L059	1400-1500	0.286375	4.366E-07	0.0004305	0.2735045	4.169E-07	0.0004112	0.2560309	3.903E-07	0.0003849
Tung Lei Path	L059	1500-1600	0.2382242	3.632E-07	0.0003581	0.2271095	3.462E-07	0.0003414	0.2112411	3.22E-07	0.0003176
Tung Lei Path	L059	1600-1700	0.1717145	2.618E-07	0.0002581	0.1629861	2.485E-07	0.000245	0.1519463	2.316E-07	0.0002284
Tung Lei Path	L059	1700-1800	0.093849	1.431E-07	0.0001411	0.0886115	1.351E-07	0.0001332	0.0825058	1.258E-07	0.000124
Tung Lei Path	L059	1800-1900	0.1186899	1.809E-07	0.0001784	0.11169	1.703E-07	0.0001679	0.1045565	1.594E-07	0.0001572
Tung Lei Path	L059	1900-2000	0.1647809	2.512E-07	0.0002477	0.1544291	2.354E-07	0.0002321	0.1448406	2.208E-07	0.0002177
Tung Lei Path	L059	2000-2100	0.0823281	1.255E-07	0.0001238	0.0773578	1.179E-07	0.0001163	0.0729328	1.112E-07	0.0001096
Tung Lei Path	L059	2100-2200	0.0615961	9.39E-08	9.26E-05	0.0572367	8.726E-08	8.604E-05	0.0535595	8.165E-08	8.051E-05
Tung Lei Path	L059	2200-2300	0.0063649	9.703E-09	9.568E-06	0.0055686	8.489E-09	8.371E-06	0.0050259	7.662E-09	7.555E-06
Tung Lei Path	L059	2300-0000	0.0090097	1.374E-08	1.354E-05	0.007783	1.186E-08	1.17E-05	0.0070345	1.072E-08	1.057E-05
Tung Lei Path	L060	0000-0100	0.028172	4.305E-08	4.319E-05	0.02428	3.71E-08	3.722E-05	0.0219491	3.354E-08	3.365E-05
Tung Lei Path	L060	0100-0200	0.028172	4.305E-08	4.319E-05	0.0243429	3.72E-08	3.732E-05	0.0219897	3.36E-08	3.371E-05
Tung Lei Path	L060	0200-0300	0.028272	4.321E-08	4.334E-05	0.0242927	3.712E-08	3.724E-05	0.0219905	3.361E-08	3.371E-05
Tung Lei Path	L060	0300-0400	0.028272	4.321E-08	4.334E-05	0.0243345	3.719E-08	3.73E-05	0.0220449	3.369E-08	3.379E-05
Tung Lei Path	L060	0400-0500	0.0286238	4.374E-08	4.388E-05	0.0243522	3.722E-08	3.733E-05	0.0221042	3.378E-08	3.388E-05
Tung Lei Path	L060	0500-0600	0.3405153	5.204E-07	0.000522	0.3176571	4.854E-07	0.000487	0.2999086	4.583E-07	0.0004597
Tung Lei Path	L060	0600-0700	0.4749608	7.258E-07	0.0007281	0.4441607	6.788E-07	0.0006809	0.4188645	6.401E-07	0.0006421
Tung Lei Path	L060	0700-0800	0.023872	3.648E-08	3.659E-05	0.0211815	3.237E-08	3.247E-05	0.0191244	2.923E-08	2.932E-05
Tung Lei Path	L060	0800-0900	0.0237111	3.624E-08	3.635E-05	0.0212242	3.244E-08	3.254E-05	0.0191109	2.921E-08	2.93E-05
Tung Lei Path	L060	0900-1000	0.0295774	4.52E-08	4.534E-05	0.0266604	4.074E-08	4.087E-05	0.0240493	3.675E-08	3.687E-05
Tung Lei Path	L060	1000-1100	0.231265	3.534E-07	0.0003545	0.218898	3.345E-07	0.0003356	0.2053075	3.138E-07	0.0003147
Tung Lei Path	L060	1100-1200	0.3207937	4.902E-07	0.0004918	0.3043242	4.651E-07	0.0004665	0.2848081	4.352E-07	0.0004366
Tung Lei Path	L060	1200-1300	0.2089642	3.193E-07	0.0003203	0.1969423	3.01E-07	0.0003019	0.1823925	2.787E-07	0.0002796
Tung Lei Path	L060	1300-1400	0.2313994	3.536E-07	0.0003547	0.2200551	3.363E-07	0.0003373	0.2047506	3.129E-07	0.0003139
Tung Lei Path	L060	1400-1500	0.3969826	6.067E-07	0.0006086	0.3781429	5.779E-07	0.0005797	0.3525805	5.388E-07	0.0005405
Tung Lei Path	L060	1500-1600	0.3631364	5.549E-07	0.0005567	0.3455311	5.28E-07	0.0005297	0.3203346	4.895E-07	0.0004911
Tung Lei Path	L060	1600-1700	0.355977	5.44E-07	0.0005457	0.3377358	5.161E-07	0.0005177	0.314457	4.806E-07	0.000482
Tung Lei Path	L060	1700-1800	0.2522285	3.855E-07	0.0003867	0.2382208	3.641E-07	0.0003652	0.2217064	3.388E-07	0.0003399
Tung Lei Path	L060	1800-1900	0.3371936	5.153E-07	0.0005169	0.3172363	4.848E-07	0.0004863	0.2966546	4.534E-07	0.0004548
Tung Lei Path	L060	1900-2000	0.4342188	6.636E-07	0.0006656	0.4077946	6.232E-07	0.0006251	0.3830942	5.854E-07	0.0005873
Tung Lei Path	L060	2000-2100	0.2306874	3.525E-07	0.0003536	0.2161029	3.303E-07	0.0003313	0.2029613	3.102E-07	0.0003111
Tung Lei Path	L060	2100-2200	0.1393286	2.129E-07	0.0002136	0.1299982	1.987E-07	0.0001993	0.1220532	1.865E-07	0.0001871
Tung Lei Path	L060	2200-2300	0.230224	3.518E-07	0.0003529	0.2164388	3.308E-07	0.0003318	0.2033183	3.107E-07	0.0003117
Tung Lei Path	L060	2300-0000	0.230687	3.525E-07	0.0003536	0.2160828	3.302E-07	0.0003312	0.2032154	3.106E-07	0.0003115

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L061	0000-0100	0.0537328	8.156E-08	0.0001468	0.0493512	7.491E-08	0.0001348	0.0455983	6.921E-08	0.0001246
Ng Lau Road	L061	0100-0200	0.084082	1.276E-07	0.0002297	0.0777003	1.179E-07	0.0002123	0.0724382	1.1E-07	0.0001979
Ng Lau Road	L061	0200-0300	0.0356889	5.417E-08	9.751E-05	0.0318116	4.829E-08	8.691E-05	0.0290829	4.414E-08	7.946E-05
Ng Lau Road	L061	0300-0400	0.0450293	6.835E-08	0.000123	0.0404007	6.132E-08	0.0001104	0.0371311	5.636E-08	0.0001014
Ng Lau Road	L061	0400-0500	0.0440122	6.681E-08	0.0001202	0.0394206	5.984E-08	0.0001077	0.0364149	5.527E-08	9.949E-05
Ng Lau Road	L061	0500-0600	0.1556184	2.362E-07	0.0004252	0.1443828	2.192E-07	0.0003945	0.1357902	2.061E-07	0.000371
Ng Lau Road	L061	0600-0700	0.261117	7.927E-07	0.0014268	0.243117	7.381E-07	0.0013284	0.2284272	6.935E-07	0.0012482
Ng Lau Road	L061	0700-0800	0.1618643	7.371E-07	0.0013267	0.1512853	6.889E-07	0.00124	0.1414013	6.439E-07	0.001159
Ng Lau Road	L061	0800-0900	0.1379998	6.284E-07	0.0011311	0.1294003	5.892E-07	0.0010606	0.1204757	5.486E-07	0.0009874
Ng Lau Road	L061	0900-1000	0.1605342	4.873E-07	0.0008772	0.1514056	4.596E-07	0.0008273	0.1414627	4.295E-07	0.000773
Ng Lau Road	L061	1000-1100	0.1491058	4.527E-07	0.0008147	0.14061	4.269E-07	0.0007683	0.1312453	3.984E-07	0.0007171
Ng Lau Road	L061	1100-1200	0.1985978	6.029E-07	0.0010852	0.1878895	5.704E-07	0.0010267	0.1751798	5.318E-07	0.0009572
Ng Lau Road	L061	1200-1300	0.1846002	5.604E-07	0.0010087	0.1745853	5.3E-07	0.000954	0.1623984	4.93E-07	0.0008874
Ng Lau Road	L061	1300-1400	0.1511397	4.588E-07	0.0008259	0.1432862	4.35E-07	0.0007829	0.1326336	4.026E-07	0.0007247
Ng Lau Road	L061	1400-1500	0.2081546	6.319E-07	0.0011374	0.1977179	6.002E-07	0.0010804	0.1836027	5.574E-07	0.0010032
Ng Lau Road	L061	1500-1600	0.1749059	5.31E-07	0.0009557	0.166084	5.042E-07	0.0009075	0.1535115	4.66E-07	0.0008388
Ng Lau Road	L061	1600-1700	0.1580085	7.195E-07	0.0012951	0.1491164	6.79E-07	0.0012222	0.1378635	6.278E-07	0.00113
Ng Lau Road	L061	1700-1800	0.1124552	5.121E-07	0.0009217	0.1056236	4.81E-07	0.0008657	0.0976415	4.446E-07	0.0008003
Ng Lau Road	L061	1800-1900	0.1097429	4.997E-07	0.0008995	0.1025159	4.668E-07	0.0008402	0.0951515	4.333E-07	0.0007799
Ng Lau Road	L061	1900-2000	0.1458246	4.427E-07	0.0007968	0.13601	4.129E-07	0.0007432	0.1269525	3.854E-07	0.0006937
Ng Lau Road	L061	2000-2100	0.0646124	1.961E-07	0.0003531	0.0598131	1.816E-07	0.0003268	0.055547	1.686E-07	0.0003035
Ng Lau Road	L061	2100-2200	0.0489235	1.485E-07	0.0002673	0.0450393	1.367E-07	0.0002461	0.041821	1.27E-07	0.0002285
Ng Lau Road	L061	2200-2300	0.0702982	2.134E-07	0.0003841	0.0653187	1.983E-07	0.0003569	0.0607202	1.843E-07	0.0003318
Ng Lau Road	L061	2300-0000	0.031321	4.754E-08	8.557E-05	0.0284795	4.323E-08	7.781E-05	0.0261914	3.976E-08	7.156E-05
Ng Lau Road	L062	0000-0100	0.0261165	3.966E-08	7.03E-05	0.0234064	3.555E-08	6.3E-05	0.0212645	3.229E-08	5.724E-05
Ng Lau Road	L062	0100-0200	0.099956	1.518E-07	0.0002691	0.0927652	1.409E-07	0.0002497	0.0867887	1.318E-07	0.0002336
Ng Lau Road	L062	0200-0300	0.0351911	5.344E-08	9.473E-05	0.0314299	4.773E-08	8.46E-05	0.0287695	4.369E-08	7.744E-05
Ng Lau Road	L062	0300-0400	0.0663616	1.008E-07	0.0001786	0.0604565	9.181E-08	0.0001627	0.0560866	8.517E-08	0.000151
Ng Lau Road	L062	0400-0500	0.0570286	8.661E-08	0.0001535	0.0516446	7.843E-08	0.000139	0.048008	7.291E-08	0.0001292
Ng Lau Road	L062	0500-0600	0.201944	3.067E-07	0.0005436	0.1881465	2.857E-07	0.0005064	0.1774792	2.695E-07	0.0004777
Ng Lau Road	L062	0600-0700	0.26768	8.13E-07	0.0014411	0.2493237	7.573E-07	0.0013422	0.23435	7.118E-07	0.0012616
Ng Lau Road	L062	0700-0800	0.2416747	1.101E-06	0.0019516	0.226289	1.031E-06	0.0018273	0.2117879	9.649E-07	0.0017102
Ng Lau Road	L062	0800-0900	0.1950352	8.886E-07	0.001575	0.1833172	8.352E-07	0.0014803	0.1710262	7.792E-07	0.0013811
Ng Lau Road	L062	0900-1000	0.2446274	1.114E-06	0.0019754	0.2307868	1.051E-06	0.0018637	0.2155124	9.819E-07	0.0017403
Ng Lau Road	L062	1000-1100	0.1781777	5.412E-07	0.0009592	0.168354	5.113E-07	0.0009063	0.1574502	4.782E-07	0.0008476
Ng Lau Road	L062	1100-1200	0.2125905	6.457E-07	0.0011445	0.201237	6.112E-07	0.0010834	0.1877635	5.703E-07	0.0010108
Ng Lau Road	L062	1200-1300	0.2100106	6.379E-07	0.0011306	0.1987768	6.037E-07	0.0010701	0.1850846	5.622E-07	0.0009964
Ng Lau Road	L062	1300-1400	0.1726466	5.244E-07	0.0009294	0.1638131	4.975E-07	0.0008819	0.1518205	4.611E-07	0.0008173
Ng Lau Road	L062	1400-1500	0.2403925	1.095E-06	0.0019412	0.2281274	1.039E-06	0.0018422	0.2115162	9.636E-07	0.0017081
Ng Lau Road	L062	1500-1600	0.2285556	1.041E-06	0.0018456	0.2169419	9.884E-07	0.0017519	0.200382	9.129E-07	0.0016181
Ng Lau Road	L062	1600-1700	0.1516666	6.91E-07	0.0012247	0.1432821	6.528E-07	0.001157	0.1326998	6.046E-07	0.0010716
Ng Lau Road	L062	1700-1800	0.0928834	4.232E-07	0.0007501	0.0872251	3.974E-07	0.0007044	0.0806926	3.676E-07	0.0006516
Ng Lau Road	L062	1800-1900	0.0752808	3.43E-07	0.0006079	0.0701856	3.198E-07	0.0005668	0.0650728	2.965E-07	0.0005255
Ng Lau Road	L062	1900-2000	0.1789163	8.151E-07	0.0014448	0.1667691	7.598E-07	0.0013467	0.155493	7.084E-07	0.0012556
Ng Lau Road	L062	2000-2100	0.0871274	2.646E-07	0.0004691	0.0810724	2.462E-07	0.0004365	0.0756643	2.298E-07	0.0004073
Ng Lau Road	L062	2100-2200	0.0658655	2.001E-07	0.0003546	0.0609847	1.852E-07	0.0003283	0.0568958	1.728E-07	0.0003063
Ng Lau Road	L062	2200-2300	0.0746131	2.266E-07	0.0004017	0.0694518	2.109E-07	0.0003739	0.0647176	1.966E-07	0.0003484
Ng Lau Road	L062	2300-0000	0.0739906	1.124E-07	0.0001992	0.0687614	1.044E-07	0.0001851	0.0643161	9.767E-08	0.0001731
Tsing Chuen Wai Road	L063	0000-0100	0.0356514	4.328E-08	0.0003472	0.0324685	3.942E-08	0.0003162	0.029741	3.611E-08	0.0002897
Tsing Chuen Wai Road	L063	0100-0200	0.0428566	5.203E-08	0.0004174	0.0389362	4.727E-08	0.0003792	0.035825	4.349E-08	0.0003489
Tsing Chuen Wai Road	L063	0200-0300	0.0515677	6.261E-08	0.0005022	0.0468749	5.691E-08	0.0004565	0.043378	5.266E-08	0.0004225
Tsing Chuen Wai Road	L063	0300-0400	0.0549962	6.677E-08	0.0005356	0.0499975	6.07E-08	0.0004869	0.0463912	5.632E-08	0.0004518
Tsing Chuen Wai Road	L063	0400-0500	0.059885	7.27E-08	0.0005832	0.0545117	6.618E-08	0.0005309	0.0507546	6.162E-08	0.0004943
Tsing Chuen Wai Road	L063	0500-0600	0.0518711	6.297E-08	0.0005052	0.0470674	5.714E-08	0.0004584	0.0435782	5.291E-08	0.0004244
Tsing Chuen Wai Road	L063	0600-0700	0.0994638	1.208E-07	0.0009687	0.0920569	1.118E-07	0.0008966	0.086052	1.045E-07	0.0008381
Tsing Chuen Wai Road	L063	0700-0800	0.0722875	1.755E-07	0.0014081	0.0669576	1.626E-07	0.0013043	0.0620339	1.506E-07	0.0012084
Tsing Chuen Wai Road	L063	0800-0900	0.0870297	2.113E-07	0.0016952	0.0811539	1.971E-07	0.0015808	0.0749801	1.821E-07	0.0014605
Tsing Chuen Wai Road	L063	0900-1000	0.0866175	1.052E-07	0.0008436	0.0813563	9.877E-08	0.0007924	0.0756738	9.187E-08	0.000737
Tsing Chuen Wai Road	L063	1000-1100	0.0919516	2.233E-07	0.0017911	0.086201	2.093E-07	0.0016791	0.0799147	1.94E-07	0.0015566
Tsing Chuen Wai Road	L063	1100-1200	0.106967	2.597E-07	0.0020836	0.1006305	2.443E-07	0.0019602	0.0932667	2.265E-07	0.0018167
Tsing Chuen Wai Road	L063	1200-1300	0.1154713	2.804E-07	0.0022493	0.1084279	2.633E-07	0.0021121	0.0999575	2.427E-07	0.0019471
Tsing Chuen Wai Road	L063	1300-1400	0.0658455	7.994E-08	0.0006413	0.06198	7.525E-08	0.0006037	0.056865	6.904E-08	0.0005538
Tsing Chuen Wai Road	L063	1400-1500	0.0755589	9.173E-08	0.0007359	0.0713987	8.668E-08	0.0006954	0.065876	7.998E-08	0.0006416
Tsing Chuen Wai Road	L063	1500-1600	0.0961243	2.334E-07	0.0018724	0.0905492	2.199E-07	0.0017638	0.082851	2.012E-07	0.0016138
Tsing Chuen Wai Road	L063	1600-1700	0.0702117	1.705E-07	0.0013676	0.0659214	1.601E-07	0.0012841	0.0605664	1.471E-07	0.0011798
Tsing Chuen Wai Road	L063	1700-1800	0.0532355	1.293E-07	0.001037	0.0497249	1.207E-07	0.0009686	0.0456056	1.107E-07	0.0008883
Tsing Chuen Wai Road	L063	1800-1900	0.0486075	1.18E-07	0.0009468	0.0450186	1.093E-07	0.0008769	0.0414332	1.006E-07	0.0008071
Tsing Chuen Wai Road	L063	1900-2000	0.0432289	1.05E-07	0.0008421	0.0397466	9.651E-08	0.0007742	0.0366162	8.891E-08	0.0007132
Tsing Chuen Wai Road	L063	2000-2100	0.039494	9.59E-08	0.0007693	0.0361968	8.789E-08	0.0007051	0.0332631	8.077E-08	0.0006479
Tsing Chuen Wai Road	L063	2100-2200	0.0246282	5.98E-08	0.0004797	0.0222829	5.411E-08	0.000434	0.0203896	4.951E-08	0.0003972
Tsing Chuen Wai Road	L063	2200-2300	0.0163985	1.991E-08	0.0001597	0.0148183	1.799E-08	0.0001443	0.0134839	1.637E-08	0.0001313
Tsing Chuen Wai Road	L063	2300-0000	0.0251122	3.049E-08	0.0002446	0.0227763	2.765E-08	0.0002218	0.0208614	2.533E-08	0.0002032
Ng Lau Road	L064	0000-0100	0.0533607	8.172E-08	0.0001455	0.0489169	7.492E-08	0.0001334	0.045154	6.915E-08	0.0001232
Ng Lau Road	L064	0100-0200	0.1175722	1.801E-07	0.0003207	0.1091734	1.672E-07	0.0002978	0.1021532	1.565E-07	0.0002786
Ng Lau Road	L064	0200-0300	0.0447484	6.853E-08	0.0001221	0.0402003	6.157E-08	0.0001096	0.0369202	5.654E-08	0.0001007
Ng Lau Road	L064	0300-0400	0.0450293	6.896E-08	0.0001228	0.0404007	6.187E-08	0.0001102	0.0371311	5.687E-08	0.0001013
Ng Lau Road	L064	0400-0500	0.0442673	6.78E-08	0.0001207	0.0396122	6.067E-08	0.000108	0.0365725	5.601E-08	9.975E-05
Ng Lau Road	L064	0500-0600	0.1968685	3.015E-07	0.000537	0.1830929	2.804E-07	0.0004994	0.1724869	2.642E-07	0.0004705
Ng Lau Road	L064	0600-0700	0.3091358	9.469E-07	0.0016864	0.2878655	8.818E-07	0.0015703	0.2704774	8.285E-07	0.0014755
Ng Lau Road	L064	0700-0800	0.1951972	5.979E-07	0.0010648	0.1828868	5.602E-07	0.0009977	0.1714202	5.251E-07	0.0009351
Ng Lau Road	L064	0800-0900	0.1572586	4.817E-07	0.0008579	0.1478611	4.529E-07	0.0008066	0.1381027	4.23E-07	0.0007534
Ng Lau Road	L064	0900-1000	0.1961011	6.007E-07	0.0010698	0.1851004	5.67E-07	0.0010097	0.1730818	5.302E-07	0.0009442
Ng Lau Road	L064	1000-1100	0.1856934	5.688E-07	0.001013	0.1753269	5.37E-07	0.0009564	0.1638514	5.019E-07	0.0008938
Ng Lau Road	L064	1100-1200	0.2212978	6.778E-07	0.0012072	0.2094373	6.415E-07	0.0011425	0.1953426	5.983E-07	0.0010656
Ng Lau Road	L064	1200-1300	0.2267188	6.945E-07	0.0012368	0.214634	6.574E-07	0.0011709	0.1998995	6.123E-07	0.0010905
Ng Lau Road	L064	1300-1400	0.1717117	5.26E-07	0.0009367	0.1628193	4.987E-07	0.0008882	0.1507481	4.618E-07	0.0008224
Ng Lau Road	L064	1400-1500	0.2480413	7.598E-07	0.0013531	0.2357171	7.22E-07	0.0012859	0.2190125	6.708E-07	0.0011947
Ng Lau Road	L064	1500-1600	0.2218186	6.794E-07	0.0012101	0.2108609	6.459E-07	0.0011503	0.1952119	5.979E-07	0.0010649
Ng Lau Road	L064	1600-1700	0.1626108	4.981E-07	0.0008871	0.1537686	4.71E-07	0.0008388	0.1425616	4.367E-07	0.0007777
Ng Lau Road	L064	1700-1800	0.1287343	5.915E-07	0.0010534	0.1209689	5.558E-07	0.0009899	0.1118853	5.141E-07	0.0009155
Ng Lau Road	L064	1800-1900	0.1301091	5.978E-07	0.0010646	0.1216552	5.59E-07	0.0009955	0.1130273	5.193E-07	0.0009249
Ng Lau Road	L064	1900-2000	0.1918939	5.878E-07	0.0010468	0.1791659	5.488E-07	0.0009774	0.1673973	5.127E-07	0.0009132
Ng Lau Road	L064	2000-2100	0.0769526	2.357E-07	0.0004198	0.0714001	2.187E-07	0.0003895	0.0664621	2.036E-07	0.0003626
Ng Lau Road	L064	2100-2200	0.0748463	2.293E-07	0.0004083	0.069246	2.121E-07	0.0003777	0.0645277	1.977E-07	0.000352
Ng Lau Road	L064	2200-2300	0.0586749	8.986E-08	0.00016	0.0545331	8.352E-08	0.0001487	0.0507627	7.774E-08	0.0001385
Ng Lau Road	L064	2300-0000	0.0518211	7.937E-08	0.0001413	0.0476141	7.292E-08	0.0001299	0.044139	6.76E-08	0.0001204

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L065	0000-0100	0.0274953	4.211E-08	7.538E-05	0.0246686	3.778E-08	6.763E-05	0.0224238	3.435E-08	6.148E-05
Ng Lau Road	L065	0100-0200	0.0933854	1.43E-07	0.000256	0.0866284	1.327E-07	0.0002375	0.0810235	1.241E-07	0.0002221
Ng Lau Road	L065	0200-0300	0.0434701	6.658E-08	0.0001192	0.0391203	5.992E-08	0.0001072	0.0359563	5.507E-08	9.858E-05
Ng Lau Road	L065	0300-0400	0.0564968	8.654E-08	0.0001549	0.0513036	7.858E-08	0.0001407	0.0474963	7.275E-08	0.0001302
Ng Lau Road	L065	0400-0500	0.0631033	9.665E-08	0.000173	0.0573202	8.78E-08	0.0001571	0.0533797	8.176E-08	0.0001463
Ng Lau Road	L065	0500-0600	0.1900627	2.911E-07	0.0005211	0.1769793	2.711E-07	0.0004852	0.1668826	2.556E-07	0.0004575
Ng Lau Road	L065	0600-0700	0.2232804	6.84E-07	0.0012243	0.2076596	6.361E-07	0.0011386	0.1949769	5.973E-07	0.0010691
Ng Lau Road	L065	0700-0800	0.2070393	1.268E-06	0.0022704	0.1929718	1.182E-06	0.0021161	0.1797642	1.101E-06	0.0019713
Ng Lau Road	L065	0800-0900	0.1796761	1.101E-06	0.0019703	0.1681084	1.03E-06	0.0018435	0.1559902	9.557E-07	0.0017106
Ng Lau Road	L065	0900-1000	0.2068418	9.505E-07	0.0017012	0.1949555	8.958E-07	0.0016034	0.1818674	8.357E-07	0.0014958
Ng Lau Road	L065	1000-1100	0.1632535	7.502E-07	0.0013427	0.1538132	7.068E-07	0.001265	0.1433228	6.586E-07	0.0011788
Ng Lau Road	L065	1100-1200	0.1862719	8.559E-07	0.001532	0.1758651	8.081E-07	0.0014464	0.1635	7.513E-07	0.0013447
Ng Lau Road	L065	1200-1300	0.1747308	8.029E-07	0.0014371	0.1648294	7.574E-07	0.0013557	0.1527848	7.021E-07	0.0012566
Ng Lau Road	L065	1300-1400	0.1480616	6.804E-07	0.0012177	0.1401271	6.439E-07	0.0011525	0.1293422	5.943E-07	0.0010638
Ng Lau Road	L065	1400-1500	0.1954837	8.983E-07	0.0016078	0.1853299	8.516E-07	0.0015243	0.1716358	7.887E-07	0.0014116
Ng Lau Road	L065	1500-1600	0.181882	8.358E-07	0.0014959	0.1723659	7.92E-07	0.0014176	0.1588609	7.3E-07	0.0013066
Ng Lau Road	L065	1600-1700	0.1262028	7.732E-07	0.001384	0.1187174	7.274E-07	0.0013019	0.1092811	6.695E-07	0.0011984
Ng Lau Road	L065	1700-1800	0.0828323	5.075E-07	0.0009083	0.0774759	4.747E-07	0.0008496	0.0712342	4.364E-07	0.0007812
Ng Lau Road	L065	1800-1900	0.0658596	4.035E-07	0.0007222	0.061115	3.744E-07	0.0006702	0.0563232	3.451E-07	0.0006176
Ng Lau Road	L065	1900-2000	0.1395632	6.413E-07	0.0011478	0.1298207	5.965E-07	0.0010677	0.1208078	5.551E-07	0.0009936
Ng Lau Road	L065	2000-2100	0.0788088	3.621E-07	0.0006482	0.0729669	3.353E-07	0.0006001	0.0677547	3.113E-07	0.0005573
Ng Lau Road	L065	2100-2200	0.0544516	2.502E-07	0.0004478	0.0501212	2.303E-07	0.0004122	0.0464743	2.136E-07	0.0003822
Ng Lau Road	L065	2200-2300	0.0557603	1.708E-07	0.0003057	0.0516541	1.582E-07	0.0002832	0.0479363	1.468E-07	0.0002628
Ng Lau Road	L065	2300-0000	0.0748883	2.294E-07	0.0004106	0.0693849	2.126E-07	0.0003804	0.06471	1.982E-07	0.0003548
Ng Lau Road	L066	0000-0100	0.0550888	8.501E-08	4.835E-05	0.0505522	7.801E-08	4.437E-05	0.0466665	7.202E-08	4.096E-05
Ng Lau Road	L066	0100-0200	0.0834639	1.288E-07	7.326E-05	0.0770762	1.189E-07	6.765E-05	0.0718363	1.109E-07	6.305E-05
Ng Lau Road	L066	0200-0300	0.0376562	5.811E-08	3.305E-05	0.0336289	5.19E-08	2.952E-05	0.0307535	4.746E-08	2.699E-05
Ng Lau Road	L066	0300-0400	0.0367085	5.665E-08	3.222E-05	0.032584	5.028E-08	2.86E-05	0.0297546	4.592E-08	2.612E-05
Ng Lau Road	L066	0400-0500	0.0354381	5.469E-08	3.111E-05	0.0314246	4.849E-08	2.758E-05	0.028871	4.455E-08	2.534E-05
Ng Lau Road	L066	0500-0600	0.1345627	2.077E-07	0.0001181	0.124633	1.923E-07	0.0001094	0.1171208	1.807E-07	0.0001028
Ng Lau Road	L066	0600-0700	0.2368034	7.309E-07	0.0004157	0.2201627	6.795E-07	0.0003865	0.2066142	6.377E-07	0.0003627
Ng Lau Road	L066	0700-0800	0.1693942	7.842E-07	0.0004461	0.1581168	7.32E-07	0.0004164	0.1475533	6.831E-07	0.0003885
Ng Lau Road	L066	0800-0900	0.1364809	6.319E-07	0.0003594	0.1277428	5.914E-07	0.0003364	0.118653	5.493E-07	0.0003124
Ng Lau Road	L066	0900-1000	0.1363367	4.208E-07	0.0002393	0.128308	3.96E-07	0.0002252	0.1195911	3.691E-07	0.0002099
Ng Lau Road	L066	1000-1100	0.1391532	4.295E-07	0.0002443	0.131012	4.044E-07	0.00023	0.1220651	3.767E-07	0.0002143
Ng Lau Road	L066	1100-1200	0.1743813	5.382E-07	0.0003061	0.1647323	5.084E-07	0.0002892	0.1533199	4.732E-07	0.0002692
Ng Lau Road	L066	1200-1300	0.1705266	5.263E-07	0.0002994	0.1611127	4.973E-07	0.0002828	0.1496818	4.62E-07	0.0002628
Ng Lau Road	L066	1300-1400	0.128566	3.968E-07	0.0002257	0.1216112	3.753E-07	0.0002135	0.1122261	3.464E-07	0.000197
Ng Lau Road	L066	1400-1500	0.1815309	5.603E-07	0.0003187	0.1722536	5.316E-07	0.0003024	0.1597349	4.93E-07	0.0002804
Ng Lau Road	L066	1500-1600	0.1687827	7.814E-07	0.0004444	0.1598181	7.399E-07	0.0004208	0.1471047	6.81E-07	0.0003874
Ng Lau Road	L066	1600-1700	0.1301022	6.023E-07	0.0003426	0.1225547	5.674E-07	0.0003227	0.1130434	5.233E-07	0.0002977
Ng Lau Road	L066	1700-1800	0.1105934	6.827E-07	0.0003883	0.1034846	6.388E-07	0.0003633	0.0951135	5.871E-07	0.0003339
Ng Lau Road	L066	1800-1900	0.113587	7.012E-07	0.0003988	0.1057525	6.528E-07	0.0003713	0.0977278	6.033E-07	0.0003431
Ng Lau Road	L066	1900-2000	0.1454131	6.732E-07	0.0003829	0.1351852	6.259E-07	0.000356	0.1257151	5.82E-07	0.000331
Ng Lau Road	L066	2000-2100	0.0630594	1.946E-07	0.0001107	0.0582455	1.798E-07	0.0001022	0.053959	1.665E-07	9.472E-05
Ng Lau Road	L066	2100-2200	0.0561084	1.732E-07	9.85E-05	0.0516742	1.595E-07	9.071E-05	0.0479694	1.481E-07	8.421E-05
Ng Lau Road	L066	2200-2300	0.0678409	2.094E-07	0.0001191	0.0628989	1.941E-07	0.0001104	0.0583511	1.801E-07	0.0001024
Ng Lau Road	L066	2300-0000	0.0326694	5.042E-08	2.868E-05	0.0296775	4.58E-08	2.605E-05	0.0272619	4.207E-08	2.393E-05
Ng Lau Road	L067	0000-0100	0.0285827	4.411E-08	2.457E-05	0.0256167	3.953E-08	2.202E-05	0.023245	3.587E-08	1.998E-05
Ng Lau Road	L067	0100-0200	0.1021761	1.577E-07	8.781E-05	0.0947793	1.463E-07	8.146E-05	0.0886177	1.368E-07	7.616E-05
Ng Lau Road	L067	0200-0300	0.0356889	5.508E-08	3.067E-05	0.0318116	4.909E-08	2.734E-05	0.0290829	4.488E-08	2.499E-05
Ng Lau Road	L067	0300-0400	0.0582898	8.995E-08	5.01E-05	0.0528309	8.153E-08	4.54E-05	0.0488672	7.541E-08	4.2E-05
Ng Lau Road	L067	0400-0500	0.0572837	8.84E-08	4.923E-05	0.0518362	7.999E-08	4.455E-05	0.0481656	7.433E-08	4.14E-05
Ng Lau Road	L067	0500-0600	0.2041707	3.151E-07	0.0001755	0.1901613	2.935E-07	0.0001634	0.1793188	2.767E-07	0.0001541
Ng Lau Road	L067	0600-0700	0.2519115	7.775E-07	0.000433	0.2343866	7.234E-07	0.0004029	0.2201262	6.794E-07	0.0003784
Ng Lau Road	L067	0700-0800	0.2151333	9.96E-07	0.0005547	0.2012278	9.316E-07	0.0005188	0.1881519	8.711E-07	0.0004851
Ng Lau Road	L067	0800-0900	0.1797196	8.32E-07	0.0004634	0.1686804	7.809E-07	0.0004349	0.157122	7.274E-07	0.0004051
Ng Lau Road	L067	0900-1000	0.2325084	1.076E-06	0.0005995	0.219194	1.015E-06	0.0005652	0.2045194	9.468E-07	0.0005273
Ng Lau Road	L067	1000-1100	0.1735604	8.035E-07	0.0004475	0.1635656	7.572E-07	0.0004217	0.1524339	7.057E-07	0.000393
Ng Lau Road	L067	1100-1200	0.2022856	9.365E-07	0.0005216	0.1910328	8.844E-07	0.0004925	0.1776627	8.225E-07	0.0004581
Ng Lau Road	L067	1200-1300	0.2042961	9.458E-07	0.0005267	0.192928	8.932E-07	0.0004974	0.1790552	8.29E-07	0.0004617
Ng Lau Road	L067	1300-1400	0.1559829	4.814E-07	0.0002681	0.1478264	4.563E-07	0.0002541	0.1367762	4.221E-07	0.0002351
Ng Lau Road	L067	1400-1500	0.219201	1.015E-06	0.0005652	0.2078642	9.623E-07	0.0005359	0.1925434	8.914E-07	0.0004964
Ng Lau Road	L067	1500-1600	0.1974995	9.143E-07	0.0005092	0.1872745	8.67E-07	0.0004829	0.1727479	7.998E-07	0.0004454
Ng Lau Road	L067	1600-1700	0.133824	6.196E-07	0.000345	0.1262038	5.843E-07	0.0003254	0.1166228	5.399E-07	0.0003007
Ng Lau Road	L067	1700-1800	0.0885301	5.465E-07	0.0003043	0.0828638	5.115E-07	0.0002849	0.0762482	4.707E-07	0.0002621
Ng Lau Road	L067	1800-1900	0.0737126	4.55E-07	0.0002534	0.0684576	4.226E-07	0.0002353	0.0631383	3.897E-07	0.0002171
Ng Lau Road	L067	1900-2000	0.1562737	7.235E-07	0.0004029	0.1454262	6.733E-07	0.000375	0.1353769	6.267E-07	0.000349
Ng Lau Road	L067	2000-2100	0.0903385	2.788E-07	0.0001553	0.0839819	2.592E-07	0.0001444	0.0782937	2.416E-07	0.0001346
Ng Lau Road	L067	2100-2200	0.0586017	2.713E-07	0.0001511	0.0539348	2.497E-07	0.0001391	0.0500003	2.315E-07	0.0001289
Ng Lau Road	L067	2200-2300	0.0528538	1.631E-07	9.085E-05	0.0488858	1.509E-07	8.403E-05	0.0453156	1.399E-07	7.789E-05
Ng Lau Road	L067	2300-0000	0.0679077	1.048E-07	5.836E-05	0.0630043	9.723E-08	5.415E-05	0.0588661	9.084E-08	5.059E-05
Ng Lau Road	L068	0000-0100	0.0550888	8.29E-08	0.0001671	0.0505522	7.607E-08	0.0001533	0.0466665	7.022E-08	0.0001416
Ng Lau Road	L068	0100-0200	0.0543446	8.178E-08	0.0001648	0.0496227	7.467E-08	0.0001505	0.0458611	6.901E-08	0.0001391
Ng Lau Road	L068	0200-0300	0.0376562	5.666E-08	0.0001142	0.0336289	5.06E-08	0.000102	0.0307535	4.628E-08	9.328E-05
Ng Lau Road	L068	0300-0400	0.0447804	6.739E-08	0.0001358	0.0402096	6.051E-08	0.000122	0.036974	5.564E-08	0.0001122
Ng Lau Road	L068	0400-0500	0.0354381	5.333E-08	0.0001075	0.0314246	4.729E-08	9.532E-05	0.028871	4.344E-08	8.757E-05
Ng Lau Road	L068	0500-0600	0.105871	1.593E-07	0.0003211	0.0975577	1.468E-07	0.0002959	0.0913704	1.375E-07	0.0002772
Ng Lau Road	L068	0600-0700	0.2293203	6.902E-07	0.0013912	0.2131832	6.416E-07	0.0012933	0.2000333	6.02E-07	0.0012135
Ng Lau Road	L068	0700-0800	0.1425075	6.433E-07	0.0012968	0.1328563	5.998E-07	0.001209	0.123852	5.591E-07	0.001127
Ng Lau Road	L068	0800-0900	0.1164482	5.257E-07	0.0010597	0.1088047	4.912E-07	0.0009901	0.1008906	4.555E-07	0.0009181
Ng Lau Road	L068	0900-1000	0.1138421	3.426E-07	0.0006906	0.1068847	3.217E-07	0.0006484	0.0993786	2.991E-07	0.0006029
Ng Lau Road	L068	1000-1100	0.1203318	3.622E-07	0.00073	0.1130613	3.403E-07	0.0006859	0.1051058	3.163E-07	0.0006376
Ng Lau Road	L068	1100-1200	0.1519158	4.572E-07	0.0009216	0.1433218	4.313E-07	0.0008695	0.1331967	4.009E-07	0.0008081
Ng Lau Road	L068	1200-1300	0.1510635	4.546E-07	0.0009164	0.1425591	4.29E-07	0.0008648	0.1322673	3.981E-07	0.0008024
Ng Lau Road	L068	1300-1400	0.11126	3.348E-07	0.000675	0.1050777	3.162E-07	0.0006375	0.0967682	2.912E-07	0.0005871
Ng Lau Road	L068	1400-1500	0.1551132	4.668E-07	0.000941	0.1469581	4.423E-07	0.0008915	0.1359842	4.093E-07	0.000825
Ng Lau Road	L068	1500-1600	0.1555444	7.022E-07	0.0014154	0.1471623	6.643E-07	0.0013392	0.1352894	6.107E-07	0.0012311
Ng Lau Road	L068	1600-1700	0.1201697	5.425E-07	0.0010935	0.1130699	5.104E-07	0.0010289	0.1041359	4.701E-07	0.0009476
Ng Lau Road	L068	1700-1800	0.1069018	6.435E-07	0.0012971	0.0999725	6.018E-07	0.001213	0.0918164	5.527E-07	0.001114
Ng Lau Road	L068	1800-1900	0.1010099	6.08E-07	0.0012256	0.0938897	5.651E-07	0.0011392	0.0866081	5.213E-07	0.0010508
Ng Lau Road	L068	1900-2000	0.1355451	6.119E-07	0.0012334	0.1259005	5.684E-07	0.0011457	0.1169715	5.281E-07	0.0010644
Ng Lau Road	L068	2000-2100	0.0636812	1.917E-07	0.0003863	0.0588085	1.77E-07	0.0003568	0.0544674	1.639E-07	0.0003304
Ng Lau Road	L068	2100-2200	0.0488079	1.469E-07	0.0002961	0.0448135	1.349E-07	0.0002719	0.0414939	1.249E-07	0.0002517
Ng Lau Road	L068	2200-2300	0.0675914	2.034E-07	0.00041	0.0626971	1.887E-07	0.0003804	0.0581856	1.751E-07	0.000353
Ng Lau Road	L068	2300-0000	0.0398612	5.998E-08	0.0001209	0.0364426	5.484E-08	0.0001105	0.033626	5.06E-08	0.000102

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L069	0000-0100	0.0348918	5.258E-08	0.0001047	0.0314576	4.74E-08	9.437E-05	0.0286452	4.316E-08	8.593E-05
Ng Lau Road	L069	0100-0200	0.0347429	5.235E-08	0.0001042	0.0311134	4.688E-08	9.334E-05	0.0283252	4.268E-08	8.497E-05
Ng Lau Road	L069	0200-0300	0.0356889	5.378E-08	0.0001071	0.0318116	4.793E-08	9.543E-05	0.0290829	4.382E-08	8.725E-05
Ng Lau Road	L069	0300-0400	0.0454322	6.846E-08	0.0001363	0.0407412	6.139E-08	0.0001222	0.0374059	5.636E-08	0.0001122
Ng Lau Road	L069	0400-0500	0.0562308	8.473E-08	0.0001687	0.0508826	7.667E-08	0.0001526	0.0472642	7.122E-08	0.0001418
Ng Lau Road	L069	0500-0600	0.1709214	2.575E-07	0.0005128	0.1587491	2.392E-07	0.0004762	0.1493928	2.251E-07	0.0004482
Ng Lau Road	L069	0600-0700	0.2610591	7.867E-07	0.0015663	0.2429088	7.32E-07	0.0014574	0.2281179	6.875E-07	0.0013687
Ng Lau Road	L069	0700-0800	0.2242529	1.014E-06	0.0020183	0.2097725	9.483E-07	0.0018879	0.1961492	8.867E-07	0.0017653
Ng Lau Road	L069	0800-0900	0.1910506	8.636E-07	0.0017194	0.1793804	8.109E-07	0.0016144	0.1671559	7.556E-07	0.0015044
Ng Lau Road	L069	0900-1000	0.2316549	1.047E-06	0.0020849	0.2183645	9.871E-07	0.0019653	0.2037354	9.21E-07	0.0018336
Ng Lau Road	L069	1000-1100	0.1612959	4.861E-07	0.0009678	0.1521844	4.586E-07	0.0009131	0.1421116	4.283E-07	0.0008527
Ng Lau Road	L069	1100-1200	0.1930811	5.819E-07	0.0011585	0.182591	5.503E-07	0.0010955	0.1701692	5.128E-07	0.001021
Ng Lau Road	L069	1200-1300	0.1753383	5.284E-07	0.001052	0.1657609	4.995E-07	0.0009946	0.15416	4.646E-07	0.0009249
Ng Lau Road	L069	1300-1400	0.1300963	3.921E-07	0.0007806	0.1231468	3.711E-07	0.0007389	0.1137947	3.429E-07	0.0006828
Ng Lau Road	L069	1400-1500	0.2141158	9.679E-07	0.001927	0.2030179	9.177E-07	0.0018271	0.1880253	8.5E-07	0.0016922
Ng Lau Road	L069	1500-1600	0.1881806	8.507E-07	0.0016936	0.1784492	8.067E-07	0.001606	0.1646402	7.442E-07	0.0014817
Ng Lau Road	L069	1600-1700	0.1286455	5.815E-07	0.0011578	0.1212739	5.482E-07	0.0010915	0.1120065	5.063E-07	0.001008
Ng Lau Road	L069	1700-1800	0.0857372	5.168E-07	0.0010288	0.0802142	4.835E-07	0.0009626	0.073761	4.446E-07	0.0008851
Ng Lau Road	L069	1800-1900	0.0772592	4.657E-07	0.0009271	0.071761	4.325E-07	0.0008611	0.0661823	3.989E-07	0.0007942
Ng Lau Road	L069	1900-2000	0.1583218	7.157E-07	0.0014249	0.1473591	6.661E-07	0.0013262	0.137196	6.202E-07	0.0012347
Ng Lau Road	L069	2000-2100	0.0789999	2.381E-07	0.000474	0.0733209	2.21E-07	0.0004399	0.0682538	2.057E-07	0.0004095
Ng Lau Road	L069	2100-2200	0.0800052	3.617E-07	0.00072	0.0739432	3.343E-07	0.0006655	0.0687594	3.108E-07	0.0006188
Ng Lau Road	L069	2200-2300	0.0633921	1.91E-07	0.0003803	0.0587035	1.769E-07	0.0003522	0.0544212	1.64E-07	0.0003265
Ng Lau Road	L069	2300-0000	0.0554368	8.353E-08	0.0001663	0.0512132	7.717E-08	0.0001536	0.0476751	7.184E-08	0.000143
Unnamed Road	L070	0000-0100	0.0111869	1.328E-08	9.334E-05	0.0096119	1.141E-08	8.02E-05	0.0086483	1.026E-08	7.216E-05
Unnamed Road	L070	0100-0200	0.0153045	1.816E-08	0.0001277	0.0131981	1.566E-08	0.0001101	0.0118985	1.412E-08	9.927E-05
Unnamed Road	L070	0200-0300	0.0154045	1.828E-08	0.0001285	0.0131788	1.564E-08	0.00011	0.0119004	1.412E-08	9.929E-05
Unnamed Road	L070	0300-0400	0.0154045	1.828E-08	0.0001285	0.0131997	1.567E-08	0.0001101	0.0119292	1.416E-08	9.953E-05
Unnamed Road	L070	0400-0500	0.0155986	1.851E-08	0.0001301	0.0132116	1.568E-08	0.0001102	0.0119642	1.42E-08	9.982E-05
Unnamed Road	L070	0500-0600	0.0156486	1.857E-08	0.0001306	0.0132941	1.578E-08	0.0001109	0.0119978	1.424E-08	0.0001001
Unnamed Road	L070	0600-0700	0.1238377	1.47E-07	0.0010332	0.1156753	1.373E-07	0.0009651	0.109253	1.297E-07	0.0009115
Unnamed Road	L070	0700-0800	0.3114943	3.697E-07	0.0025989	0.2940911	3.49E-07	0.0024537	0.2776251	3.295E-07	0.0023163
Unnamed Road	L070	0800-0900	0.2527214	2.999E-07	0.0021085	0.2395004	2.842E-07	0.0019982	0.2255001	2.676E-07	0.0018814
Unnamed Road	L070	0900-1000	0.296403	3.518E-07	0.002473	0.2817602	3.344E-07	0.0023508	0.2655004	3.151E-07	0.0022152
Unnamed Road	L070	1000-1100	0.1554857	1.845E-07	0.0012973	0.1478115	1.754E-07	0.0012332	0.1392722	1.653E-07	0.001162
Unnamed Road	L070	1100-1200	0.213925	2.539E-07	0.0017849	0.2036762	2.417E-07	0.0016993	0.1914671	2.272E-07	0.0015975
Unnamed Road	L070	1200-1300	0.214299	2.543E-07	0.001788	0.204064	2.422E-07	0.0017026	0.1915534	2.273E-07	0.0015982
Unnamed Road	L070	1300-1400	0.1556235	1.847E-07	0.0012984	0.1485486	1.763E-07	0.0012394	0.1389342	1.649E-07	0.0011592
Unnamed Road	L070	1400-1500	0.1554065	1.844E-07	0.0012966	0.1483547	1.761E-07	0.0012378	0.1389327	1.649E-07	0.0011592
Unnamed Road	L070	1500-1600	0.2135837	2.535E-07	0.001782	0.2041486	2.423E-07	0.0017033	0.1907456	2.264E-07	0.0015915
Unnamed Road	L070	1600-1700	0.1002219	1.189E-07	0.0008362	0.0953429	1.132E-07	0.0007955	0.0892409	1.059E-07	0.0007446
Unnamed Road	L070	1700-1800	0.0559109	6.636E-08	0.0004665	0.0527952	6.266E-08	0.0004405	0.0492022	5.839E-08	0.0004105
Unnamed Road	L070	1800-1900	0.0831037	9.863E-08	0.0006934	0.078479	9.314E-08	0.0006548	0.073779	8.756E-08	0.0006156
Unnamed Road	L070	1900-2000	0.0834577	9.905E-08	0.0006963	0.078165	9.277E-08	0.0006522	0.0733596	8.706E-08	0.0006121
Unnamed Road	L070	2000-2100	0.0120037	1.425E-08	0.0001002	0.0107048	1.27E-08	8.931E-05	0.0096711	1.148E-08	8.069E-05
Unnamed Road	L070	2100-2200	0.067055	7.958E-08	0.0005595	0.0627065	7.442E-08	0.0005232	0.0589937	7.001E-08	0.0004922
Unnamed Road	L070	2200-2300	0.0063649	7.554E-09	5.31E-05	0.0055686	6.609E-09	4.646E-05	0.0050259	5.965E-09	4.193E-05
Unnamed Road	L070	2300-0000	0.0090097	1.069E-08	7.517E-05	0.007783	9.237E-09	6.494E-05	0.0070345	8.349E-09	5.869E-05
Unnamed Road	L071	0000-0100	0.0154352	1.903E-08	0.0001292	0.0136862	1.688E-08	0.0001145	0.0123189	1.519E-08	0.0001031
Unnamed Road	L071	0100-0200	0.1057787	1.304E-07	0.0008851	0.0982296	1.211E-07	0.000822	0.0918581	1.133E-07	0.0007687
Unnamed Road	L071	0200-0300	0.0154045	1.9E-08	0.0001289	0.0131788	1.625E-08	0.0001103	0.0119004	1.468E-08	9.958E-05
Unnamed Road	L071	0300-0400	0.0154045	1.9E-08	0.0001289	0.0131997	1.628E-08	0.0001105	0.0119292	1.471E-08	9.982E-05
Unnamed Road	L071	0400-0500	0.1375923	1.697E-07	0.0011514	0.1270386	1.567E-07	0.001063	0.1194374	1.473E-07	0.0009994
Unnamed Road	L071	0500-0600	0.1197531	1.477E-07	0.0010021	0.1105173	1.363E-07	0.0009248	0.1034124	1.275E-07	0.0008653
Unnamed Road	L071	0600-0700	0.0855415	1.055E-07	0.0007158	0.0790309	9.746E-08	0.0006613	0.0738834	9.111E-08	0.0006182
Unnamed Road	L071	0700-0800	0.0775588	9.564E-08	0.000649	0.0718892	8.865E-08	0.0006016	0.0666645	8.221E-08	0.0005578
Unnamed Road	L071	0800-0900	0.107232	1.322E-07	0.0008973	0.1002615	1.236E-07	0.000839	0.0929604	1.146E-07	0.0007779
Unnamed Road	L071	0900-1000	0.1434733	1.769E-07	0.0012006	0.1352034	1.667E-07	0.0011314	0.1260859	1.555E-07	0.0010551
Unnamed Road	L071	1000-1100	0.0981539	1.21E-07	0.0008213	0.0923195	1.138E-07	0.0007725	0.0858123	1.058E-07	0.0007181
Unnamed Road	L071	1100-1200	0.0981866	1.211E-07	0.0008216	0.0924585	1.14E-07	0.0007737	0.085682	1.057E-07	0.000717
Unnamed Road	L071	1200-1300	0.0873072	1.077E-07	0.0007306	0.0817344	1.008E-07	0.0006839	0.0749977	9.248E-08	0.0006276
Unnamed Road	L071	1300-1400	0.1034825	1.276E-07	0.0008659	0.0979016	1.207E-07	0.0008192	0.0902799	1.113E-07	0.0007554
Unnamed Road	L071	1400-1500	0.0843067	1.04E-07	0.0007055	0.0796018	9.816E-08	0.0006661	0.073329	9.043E-08	0.0006136
Unnamed Road	L071	1500-1600	0.0993686	1.225E-07	0.0008315	0.0937065	1.156E-07	0.0007841	0.0857142	1.057E-07	0.0007172
Unnamed Road	L071	1600-1700	0.0189089	2.332E-08	0.0001582	0.0173572	2.14E-08	0.0001452	0.0155268	1.915E-08	0.0001299
Unnamed Road	L071	1700-1800	0.0176619	2.178E-08	0.0001478	0.0161114	1.987E-08	0.0001348	0.0144066	1.777E-08	0.0001206
Unnamed Road	L071	1800-1900	0.0165476	2.041E-08	0.0001385	0.0149825	1.848E-08	0.0001254	0.0134885	1.663E-08	0.0001129
Unnamed Road	L071	1900-2000	0.0553184	6.822E-08	0.0004629	0.0513057	6.327E-08	0.0004293	0.0476634	5.878E-08	0.0003988
Unnamed Road	L071	2000-2100	0.0584938	7.213E-08	0.0004895	0.0541587	6.679E-08	0.0004532	0.0502818	6.201E-08	0.0004207
Unnamed Road	L071	2100-2200	0.032848	4.051E-08	0.0002749	0.0302353	3.728E-08	0.000253	0.0280532	3.459E-08	0.0002347
Unnamed Road	L071	2200-2300	0.0475029	5.858E-08	0.0003975	0.0441373	5.443E-08	0.0003693	0.0410111	5.057E-08	0.0003432
Unnamed Road	L071	2300-0000	0.0566921	6.991E-08	0.0004744	0.0524617	6.469E-08	0.000439	0.0488218	6.02E-08	0.0004085
Access road	L072	0000-0100	0.012326	1.857E-08	8.547E-06	0.0103257	1.555E-08	7.16E-06	0.009064	1.365E-08	6.285E-06
Access road	L072	0100-0200	0.0148541	2.237E-08	1.03E-05	0.0124407	1.874E-08	8.627E-06	0.0109233	1.645E-08	7.575E-06
Access road	L072	0200-0300	0.0150035	2.26E-08	1.04E-05	0.0124224	1.871E-08	8.614E-06	0.0109318	1.647E-08	7.581E-06
Access road	L072	0300-0400	0.021627	3.258E-08	1.5E-05	0.0179762	2.708E-08	1.247E-05	0.0158561	2.388E-08	1.1E-05
Access road	L072	0400-0500	0.0152459	2.296E-08	1.057E-05	0.0124587	1.877E-08	8.639E-06	0.0109944	1.656E-08	7.624E-06
Access road	L072	0500-0600	0.1805732	2.72E-07	0.0001252	0.1677943	2.527E-07	0.0001164	0.1580783	2.381E-07	0.0001096
Access road	L072	0600-0700	0.3223164	4.855E-07	0.0002235	0.3013112	4.538E-07	0.0002089	0.2842591	4.282E-07	0.0001971
Access road	L072	0700-0800	0.2997672	4.515E-07	0.0002079	0.2829811	4.262E-07	0.0001962	0.2670454	4.022E-07	0.0001852
Access road	L072	0800-0900	0.2767283	4.168E-07	0.0001919	0.2623988	3.952E-07	0.000182	0.2471344	3.722E-07	0.0001714
Access road	L072	0900-1000	0.3830941	5.77E-07	0.0002657	0.3644356	5.489E-07	0.0002527	0.3435683	5.175E-07	0.0002382
Access road	L072	1000-1100	0.2884689	4.345E-07	0.0002	0.2744038	4.133E-07	0.0001903	0.2587103	3.897E-07	0.0001794
Access road	L072	1100-1200	0.3540397	5.333E-07	0.0002455	0.3370383	5.077E-07	0.0002337	0.3167477	4.771E-07	0.0002196
Access road	L072	1200-1300	0.3749987	5.648E-07	0.00026	0.3571833	5.38E-07	0.0002477	0.3352417	5.049E-07	0.0002325
Access road	L072	1300-1400	0.2282632	3.438E-07	0.0001583	0.2179093	3.282E-07	0.0001511	0.2038898	3.071E-07	0.0001414
Access road	L072	1400-1500	0.3473898	5.232E-07	0.0002409	0.3316247	4.995E-07	0.00023	0.3102929	4.674E-07	0.0002152
Access road	L072	1500-1600	0.3659572	5.512E-07	0.0002538	0.3497628	5.268E-07	0.0002425	0.3265589	4.919E-07	0.0002265
Access road	L072	1600-1700	0.0163717	2.466E-08	1.135E-05	0.0141883	2.137E-08	9.839E-06	0.0122492	1.845E-08	8.494E-06
Access road	L072	1700-1800	0.0163717	2.466E-08	1.135E-05	0.0141128	2.126E-08	9.786E-06	0.0121254	1.826E-08	8.408E-06
Access road	L072	1800-1900	0.0163717	2.466E-08	1.135E-05	0.014016	2.111E-08	9.719E-06	0.0120909	1.821E-08	8.384E-06
Access road	L072	1900-2000	0.233626	3.519E-07	0.000162	0.2192133	3.302E-07	0.000152	0.2058957	3.101E-07	0.0001428
Access road	L072	2000-2100	0.0986868	1.486E-07	6.843E-05	0.0923503	1.391E-07	6.404E-05	0.0867748	1.307E-07	6.017E-05
Access road	L072	2100-2200	0.1768335	2.664E-07	0.0001226	0.1659051	2.499E-07	0.000115	0.1564187	2.356E-07	0.0001085
Access road	L072	2200-2300	0.0091618	1.38E-08	6.353E-06	0.0077762	1.171E-08	5.392E-06	0.0068118	1.026E-08	4.724E-06
Access road	L072	2300-0000	0.0121256	1.826E-08	8.408E-06	0.0102524	1.544E-08	7.11E-06	0.0090681	1.366E-08	6.288E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L073	0000-0100	0.0124746	1.872E-08	8.666E-06	0.0103448	1.552E-08	7.186E-06	0.0089584	1.344E-08	6.223E-06
Access road	L073	0100-0200	0.0149959	2.25E-08	1.042E-05	0.0124427	1.867E-08	8.643E-06	0.0108109	1.622E-08	7.51E-06
Access road	L073	0200-0300	0.0150035	2.251E-08	1.042E-05	0.0124366	1.866E-08	8.639E-06	0.0109381	1.641E-08	7.598E-06
Access road	L073	0300-0400	0.015105	2.266E-08	1.049E-05	0.0124736	1.872E-08	8.665E-06	0.0109762	1.647E-08	7.625E-06
Access road	L073	0400-0500	0.0152459	2.288E-08	1.059E-05	0.0124875	1.874E-08	8.674E-06	0.0110125	1.652E-08	7.65E-06
Access road	L073	0500-0600	0.0152779	2.292E-08	1.061E-05	0.0125474	1.883E-08	8.716E-06	0.0110302	1.655E-08	7.662E-06
Access road	L073	0600-0700	0.1387574	2.082E-07	9.639E-05	0.1295854	1.944E-07	9.002E-05	0.1223545	1.836E-07	8.499E-05
Access road	L073	0700-0800	0.2582764	3.875E-07	0.0001794	0.2434498	3.653E-07	0.0001691	0.2299296	3.45E-07	0.0001597
Access road	L073	0800-0900	0.2579096	3.87E-07	0.0001792	0.244062	3.662E-07	0.0001695	0.2301211	3.453E-07	0.0001599
Access road	L073	0900-1000	0.2573129	3.861E-07	0.0001787	0.2441635	3.664E-07	0.0001696	0.2304081	3.457E-07	0.0001601
Access road	L073	1000-1100	0.0982153	1.474E-07	6.823E-05	0.0928126	1.393E-07	6.447E-05	0.086956	1.305E-07	6.04E-05
Access road	L073	1100-1200	0.1565663	2.349E-07	0.0001088	0.1485854	2.229E-07	0.0001032	0.1393599	2.091E-07	9.681E-05
Access road	L073	1200-1300	0.1569242	2.355E-07	0.000109	0.1489144	2.234E-07	0.0001034	0.1393569	2.091E-07	9.68E-05
Access road	L073	1300-1400	0.0982137	1.474E-07	6.822E-05	0.0932525	1.399E-07	6.478E-05	0.0869095	1.304E-07	6.037E-05
Access road	L073	1400-1500	0.155648	2.335E-07	0.0001081	0.1484004	2.227E-07	0.0001031	0.1388769	2.084E-07	9.647E-05
Access road	L073	1500-1600	0.0980628	1.471E-07	6.812E-05	0.0931135	1.397E-07	6.468E-05	0.0867273	1.301E-07	6.025E-05
Access road	L073	1600-1700	0.0676694	1.015E-07	4.701E-05	0.0638753	9.584E-08	4.437E-05	0.0592465	8.89E-08	4.116E-05
Access road	L073	1700-1800	0.0593704	8.908E-08	4.124E-05	0.0558861	8.385E-08	3.882E-05	0.0518914	7.786E-08	3.605E-05
Access road	L073	1800-1900	0.0519219	7.791E-08	3.607E-05	0.0485931	7.291E-08	3.376E-05	0.045302	6.797E-08	3.147E-05
Access road	L073	1900-2000	0.0403517	6.055E-08	2.803E-05	0.0371269	5.571E-08	2.579E-05	0.0342769	5.143E-08	2.381E-05
Access road	L073	2000-2100	0.0977239	1.466E-07	6.788E-05	0.0914684	1.372E-07	6.354E-05	0.085832	1.288E-07	5.962E-05
Access road	L073	2100-2200	0.0095801	1.437E-08	6.655E-06	0.0082341	1.235E-08	5.72E-06	0.0073144	1.097E-08	5.081E-06
Access road	L073	2200-2300	0.0080197	1.203E-08	5.571E-06	0.0067785	1.017E-08	4.709E-06	0.0059391	8.911E-09	4.126E-06
Access road	L073	2300-0000	0.0093081	1.397E-08	6.466E-06	0.0077994	1.17E-08	5.418E-06	0.0067995	1.02E-08	4.723E-06
Ng Lau Road	L074	0000-0100	0.0338079	5.203E-08	6.32E-05	0.0306774	4.721E-08	5.735E-05	0.0280741	4.32E-08	5.248E-05
Ng Lau Road	L074	0100-0200	0.0545187	8.39E-08	0.0001019	0.0497983	7.664E-08	9.309E-05	0.0460322	7.084E-08	8.605E-05
Ng Lau Road	L074	0200-0300	0.0368588	5.672E-08	6.89E-05	0.0328772	5.06E-08	6.146E-05	0.0300358	4.622E-08	5.615E-05
Ng Lau Road	L074	0300-0400	0.036848	5.671E-08	6.888E-05	0.032657	5.026E-08	6.105E-05	0.0298161	4.588E-08	5.574E-05
Ng Lau Road	L074	0400-0500	0.0356931	5.493E-08	6.672E-05	0.0316845	4.876E-08	5.923E-05	0.0290853	4.476E-08	5.437E-05
Ng Lau Road	L074	0500-0600	0.1070517	1.647E-07	0.0002001	0.0986641	1.518E-07	0.0001844	0.0924093	1.422E-07	0.0001727
Ng Lau Road	L074	0600-0700	0.2163613	6.659E-07	0.0008089	0.20116	6.191E-07	0.0007521	0.18876	5.81E-07	0.0007057
Ng Lau Road	L074	0700-0800	0.1169962	5.401E-07	0.0006561	0.1087061	5.019E-07	0.0006096	0.100936	4.66E-07	0.000566
Ng Lau Road	L074	0800-0900	0.1005359	4.642E-07	0.0005638	0.0935378	4.318E-07	0.0005246	0.0864165	3.99E-07	0.0004846
Ng Lau Road	L074	0900-1000	0.1042757	3.209E-07	0.0003899	0.0975222	3.002E-07	0.0003646	0.0903867	2.782E-07	0.0003379
Ng Lau Road	L074	1000-1100	0.126164	5.825E-07	0.0007075	0.1183995	5.466E-07	0.000664	0.1096764	5.064E-07	0.0006151
Ng Lau Road	L074	1100-1200	0.1568497	7.241E-07	0.0008796	0.1477271	6.82E-07	0.0008285	0.1371363	6.331E-07	0.0007691
Ng Lau Road	L074	1200-1300	0.1367955	4.21E-07	0.0005114	0.1289525	3.969E-07	0.0004821	0.1195546	3.68E-07	0.000447
Ng Lau Road	L074	1300-1400	0.1109236	3.414E-07	0.0004147	0.1047044	3.223E-07	0.0003915	0.0967356	2.977E-07	0.0003617
Ng Lau Road	L074	1400-1500	0.1434214	6.621E-07	0.0008043	0.1354942	6.255E-07	0.0007599	0.1250249	5.772E-07	0.0007011
Ng Lau Road	L074	1500-1600	0.1407023	6.496E-07	0.0007891	0.1327012	6.127E-07	0.0007442	0.1223704	5.65E-07	0.0006863
Ng Lau Road	L074	1600-1700	0.1200367	7.389E-07	0.0008976	0.1125765	6.93E-07	0.0008418	0.1032546	6.356E-07	0.0007721
Ng Lau Road	L074	1700-1800	0.0969308	5.967E-07	0.0007248	0.0906398	5.58E-07	0.0006777	0.083255	5.125E-07	0.0006225
Ng Lau Road	L074	1800-1900	0.086542	5.327E-07	0.0006471	0.0803183	4.944E-07	0.0006006	0.0740019	4.555E-07	0.0005533
Ng Lau Road	L074	1900-2000	0.1245071	5.748E-07	0.0006982	0.1157311	5.343E-07	0.000649	0.1073948	4.958E-07	0.0006023
Ng Lau Road	L074	2000-2100	0.054327	1.672E-07	0.0002031	0.0500297	1.54E-07	0.000187	0.0461621	1.421E-07	0.0001726
Ng Lau Road	L074	2100-2200	0.0473384	2.186E-07	0.0002655	0.0433182	2E-07	0.0002429	0.0400555	1.849E-07	0.0002246
Ng Lau Road	L074	2200-2300	0.0675065	2.078E-07	0.0002524	0.0624787	1.923E-07	0.0002336	0.0579503	1.784E-07	0.0002167
Ng Lau Road	L074	2300-0000	0.0392368	6.038E-08	7.335E-05	0.0359135	5.527E-08	6.713E-05	0.0330757	5.09E-08	6.183E-05
Ng Lau Road	L075	0000-0100	0.0480593	7.394E-08	9.053E-05	0.0441459	6.792E-08	8.316E-05	0.0408069	6.278E-08	7.687E-05
Ng Lau Road	L075	0100-0200	0.113117	1.74E-07	0.0002131	0.1051841	1.618E-07	0.0001981	0.0985428	1.516E-07	0.0001856
Ng Lau Road	L075	0200-0300	0.0356889	5.491E-08	6.723E-05	0.0318227	4.896E-08	5.994E-05	0.0291042	4.478E-08	5.482E-05
Ng Lau Road	L075	0300-0400	0.0815163	1.254E-07	0.0001536	0.0748388	1.151E-07	0.000141	0.0699116	1.076E-07	0.0001317
Ng Lau Road	L075	0400-0500	0.0793434	1.221E-07	0.0001495	0.0728822	1.121E-07	0.0001373	0.068321	1.051E-07	0.0001287
Ng Lau Road	L075	0500-0600	0.150812	2.32E-07	0.0002841	0.1397985	2.151E-07	0.0002633	0.1314684	2.023E-07	0.0002476
Ng Lau Road	L075	0600-0700	0.2629892	8.093E-07	0.0009908	0.2448839	7.535E-07	0.0009226	0.2300651	7.079E-07	0.0008667
Ng Lau Road	L075	0700-0800	0.2553664	1.179E-06	0.0014431	0.2392341	1.104E-06	0.0013519	0.2237402	1.033E-06	0.0012644
Ng Lau Road	L075	0800-0900	0.2091991	9.656E-07	0.0011822	0.1965949	9.074E-07	0.001111	0.1833807	8.464E-07	0.0010363
Ng Lau Road	L075	0900-1000	0.255139	1.178E-06	0.0014418	0.2406006	1.111E-06	0.0013597	0.2247143	1.037E-06	0.0012699
Ng Lau Road	L075	1000-1100	0.1843097	8.507E-07	0.0010416	0.1738194	8.023E-07	0.0009823	0.1618966	7.473E-07	0.0009149
Ng Lau Road	L075	1100-1200	0.2216542	1.023E-06	0.0012526	0.2094186	9.666E-07	0.0011834	0.1950805	9.004E-07	0.0011024
Ng Lau Road	L075	1200-1300	0.189809	5.841E-07	0.0007151	0.1795209	5.524E-07	0.0006763	0.1670862	5.141E-07	0.0006295
Ng Lau Road	L075	1300-1400	0.1483692	4.566E-07	0.000559	0.1405304	4.324E-07	0.0005294	0.130384	4.012E-07	0.0004912
Ng Lau Road	L075	1400-1500	0.2297841	1.061E-06	0.0012985	0.2179139	1.006E-06	0.0012315	0.2020947	9.328E-07	0.0011421
Ng Lau Road	L075	1500-1600	0.2205302	1.018E-06	0.0012462	0.2089158	9.643E-07	0.0011806	0.1937174	8.941E-07	0.0010947
Ng Lau Road	L075	1600-1700	0.1235421	5.702E-07	0.0006982	0.1163458	5.37E-07	0.0006575	0.1073727	4.956E-07	0.0006068
Ng Lau Road	L075	1700-1800	0.0818824	5.039E-07	0.000617	0.0765314	4.71E-07	0.0005767	0.0703328	4.328E-07	0.0005299
Ng Lau Road	L075	1800-1900	0.0733389	4.513E-07	0.0005526	0.0679804	4.184E-07	0.0005122	0.0626108	3.853E-07	0.0004718
Ng Lau Road	L075	1900-2000	0.1661966	7.671E-07	0.0009392	0.1549078	7.15E-07	0.0008754	0.1441301	6.653E-07	0.0008145
Ng Lau Road	L075	2000-2100	0.0862633	2.654E-07	0.000325	0.0801451	2.466E-07	0.0003019	0.0745706	2.295E-07	0.0002809
Ng Lau Road	L075	2100-2200	0.0775746	3.581E-07	0.0004384	0.071726	3.311E-07	0.0004053	0.0668911	3.088E-07	0.000378
Ng Lau Road	L075	2200-2300	0.0830787	2.556E-07	0.000313	0.0771824	2.375E-07	0.0002908	0.071822	2.21E-07	0.0002706
Ng Lau Road	L075	2300-0000	0.0532354	8.191E-08	0.0001003	0.049177	7.566E-08	9.264E-05	0.0456447	7.023E-08	8.598E-05
Access road	L076	0000-0100	0.0147881	2.558E-08	7.973E-05	0.0124574	2.155E-08	6.717E-05	0.0109234	1.889E-08	5.889E-05
Access road	L076	0100-0200	0.0147881	2.558E-08	7.973E-05	0.01244	2.152E-08	6.707E-05	0.0109312	1.891E-08	5.894E-05
Access road	L076	0200-0300	0.0150035	2.595E-08	8.089E-05	0.0124516	2.154E-08	6.713E-05	0.0109449	1.893E-08	5.901E-05
Access road	L076	0300-0400	0.0219256	3.792E-08	0.0001182	0.0180787	3.127E-08	9.747E-05	0.0159141	2.752E-08	8.58E-05
Access road	L076	0400-0500	0.0219756	3.801E-08	0.0001185	0.0180912	3.129E-08	9.754E-05	0.0159583	2.76E-08	8.604E-05
Access road	L076	0500-0600	0.1805732	3.123E-07	0.0009736	0.1677661	2.902E-07	0.0009045	0.1581085	2.735E-07	0.0008525
Access road	L076	0600-0700	0.3421771	5.918E-07	0.0018449	0.3203367	5.54E-07	0.0017271	0.3024362	5.231E-07	0.0016306
Access road	L076	0700-0800	0.3170929	5.484E-07	0.0017096	0.2995521	5.181E-07	0.0016151	0.282504	4.886E-07	0.0015232
Access road	L076	0800-0900	0.2666659	4.612E-07	0.0014378	0.2528341	4.373E-07	0.0013632	0.2382133	4.12E-07	0.0012844
Access road	L076	0900-1000	0.3690897	6.384E-07	0.00199	0.3508974	6.069E-07	0.0018919	0.3308961	5.723E-07	0.0017841
Access road	L076	1000-1100	0.3472772	6.006E-07	0.0018724	0.3306976	5.72E-07	0.001783	0.3115419	5.388E-07	0.0016797
Access road	L076	1100-1200	0.4105957	7.102E-07	0.0022138	0.3911623	6.765E-07	0.002109	0.3683372	6.371E-07	0.0019859
Access road	L076	1200-1300	0.4117057	7.121E-07	0.0022198	0.3921092	6.782E-07	0.0021141	0.3681374	6.367E-07	0.0019849
Access road	L076	1300-1400	0.2717835	4.701E-07	0.0014654	0.2595622	4.489E-07	0.0013995	0.2438448	4.217E-07	0.0013147
Access road	L076	1400-1500	0.4039306	6.986E-07	0.0021778	0.3857373	6.672E-07	0.0020797	0.3615004	6.252E-07	0.0019491
Access road	L076	1500-1600	0.4072182	7.043E-07	0.0021956	0.3884474	6.718E-07	0.0020944	0.3644284	6.303E-07	0.0019649
Access road	L076	1600-1700	0.0174317	3.015E-08	9.399E-05	0.0149663	2.589E-08	8.069E-05	0.0129543	2.241E-08	6.984E-05
Access road	L076	1700-1800	0.0174317	3.015E-08	9.399E-05	0.0149342	2.583E-08	8.052E-05	0.0128819	2.228E-08	6.945E-05
Access road	L076	1800-1900	0.0174317	3.015E-08	9.399E-05	0.014786	2.557E-08	7.972E-05	0.012805	2.215E-08	6.904E-05
Access road	L076	1900-2000	0.2610055	4.514E-07	0.0014072	0.2454182	4.245E-07	0.0013232	0.2303681	3.984E-07	0.0012421
Access road	L076	2000-2100	0.1133838	1.961E-07	0.0006113	0.1063722	1.84E-07	0.0005735	0.1000064	1.73E-07	0.0005392
Access road	L076	2100-2200	0.1476554	2.554E-07	0.0007961	0.1381781	2.39E-07	0.000745	0.1303695	2.255E-07	0.0007029
Access road	L076	2200-2300	0.0098814	1.709E-08	5.328E-05	0.0083746	1.448E-08	4.515E-05	0.0073947	1.279E-08	3.987E-05
Access road	L076	2300-0000	0.0120996	2.093E-08	6.524E-05	0.0102891	1.78E-08	5.547E-05	0.009051	1.565E-08	4.88E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L077	0000-0100	0.012274	2.121E-08	6.608E-05	0.0103518	1.789E-08	5.573E-05	0.0090871	1.57E-08	4.892E-05
Access road	L077	0100-0200	0.0147881	2.555E-08	7.961E-05	0.01244	2.149E-08	6.697E-05	0.0109312	1.889E-08	5.885E-05
Access road	L077	0200-0300	0.0154045	2.662E-08	8.293E-05	0.0132068	2.282E-08	7.11E-05	0.0119106	2.058E-08	6.412E-05
Access road	L077	0300-0400	0.0155986	2.695E-08	8.398E-05	0.0132617	2.291E-08	7.14E-05	0.0119625	2.067E-08	6.44E-05
Access road	L077	0400-0500	0.0155986	2.695E-08	8.398E-05	0.0132722	2.293E-08	7.145E-05	0.0119981	2.073E-08	6.459E-05
Access road	L077	0500-0600	0.0156486	2.704E-08	8.425E-05	0.0133014	2.298E-08	7.161E-05	0.0119941	2.072E-08	6.457E-05
Access road	L077	0600-0700	0.1398175	2.416E-07	0.0007527	0.1303387	2.252E-07	0.0007017	0.1228152	2.122E-07	0.0006612
Access road	L077	0700-0800	0.4465323	7.715E-07	0.0024039	0.4219203	7.29E-07	0.0022714	0.3983143	6.882E-07	0.0021443
Access road	L077	0800-0900	0.3885431	6.713E-07	0.0020917	0.3682752	6.363E-07	0.0019826	0.347259	6E-07	0.0018695
Access road	L077	0900-1000	0.3877553	6.7E-07	0.0020875	0.3683788	6.365E-07	0.0019832	0.3476111	6.006E-07	0.0018714
Access road	L077	1000-1100	0.188227	3.252E-07	0.0010133	0.1788387	3.09E-07	0.0009628	0.1681437	2.905E-07	0.0009052
Access road	L077	1100-1200	0.1882491	3.253E-07	0.0010134	0.1790222	3.093E-07	0.0009638	0.168367	2.909E-07	0.0009064
Access road	L077	1200-1300	0.1887691	3.262E-07	0.0010162	0.1794501	3.1E-07	0.0009661	0.1682743	2.907E-07	0.0009059
Access road	L077	1300-1400	0.1883494	3.254E-07	0.001014	0.1795789	3.103E-07	0.0009668	0.1683697	2.909E-07	0.0009064
Access road	L077	1400-1500	0.1880714	3.249E-07	0.0010125	0.179391	3.099E-07	0.0009658	0.1680149	2.903E-07	0.0009045
Access road	L077	1500-1600	0.1511523	2.612E-07	0.0008137	0.1439234	2.487E-07	0.0007748	0.1349111	2.331E-07	0.0007263
Access road	L077	1600-1700	0.0660033	1.14E-07	0.0003553	0.0623037	1.076E-07	0.0003354	0.0578553	9.996E-08	0.0003115
Access road	L077	1700-1800	0.0590522	1.02E-07	0.0003179	0.0555853	9.604E-08	0.0002992	0.0516448	8.923E-08	0.000278
Access road	L077	1800-1900	0.0516041	8.916E-08	0.0002778	0.0482704	8.34E-08	0.0002599	0.0450178	7.778E-08	0.0002424
Access road	L077	1900-2000	0.035171	6.077E-08	0.0001893	0.0325197	5.619E-08	0.0001751	0.030151	5.209E-08	0.0001623
Access road	L077	2000-2100	0.043203	7.465E-08	0.0002326	0.0399699	6.906E-08	0.0002152	0.03713	6.415E-08	0.0001999
Access road	L077	2100-2200	0.0060622	1.047E-08	3.264E-05	0.0051503	8.899E-09	2.773E-05	0.0045977	7.944E-09	2.475E-05
Access road	L077	2200-2300	0.0068891	1.19E-08	3.709E-05	0.0058412	1.009E-08	3.145E-05	0.0051553	8.907E-09	2.775E-05
Access road	L077	2300-0000	0.0083692	1.446E-08	4.506E-05	0.0071172	1.23E-08	3.832E-05	0.0062607	1.082E-08	3.37E-05
Ng Lau Road	L078	0000-0100	0.0340354	5.119E-08	5.987E-05	0.0308786	4.644E-08	5.431E-05	0.0282445	4.248E-08	4.968E-05
Ng Lau Road	L078	0100-0200	0.0831019	1.25E-07	0.0001462	0.0768523	1.156E-07	0.0001352	0.0717067	1.078E-07	0.0001261
Ng Lau Road	L078	0200-0300	0.0299537	4.505E-08	5.269E-05	0.0264492	3.978E-08	4.652E-05	0.0240121	3.611E-08	4.224E-05
Ng Lau Road	L078	0300-0400	0.0363884	5.472E-08	6.401E-05	0.032296	4.857E-08	5.681E-05	0.0295206	4.44E-08	5.193E-05
Ng Lau Road	L078	0400-0500	0.0374057	5.625E-08	6.58E-05	0.0333332	5.013E-08	5.863E-05	0.0306265	4.606E-08	5.387E-05
Ng Lau Road	L078	0500-0600	0.1362792	2.05E-07	0.0002397	0.1262399	1.899E-07	0.0002221	0.1186648	1.785E-07	0.0002087
Ng Lau Road	L078	0600-0700	0.2068871	6.223E-07	0.0007278	0.1923532	5.786E-07	0.0006767	0.1805076	5.429E-07	0.000635
Ng Lau Road	L078	0700-0800	0.138644	6.255E-07	0.0007316	0.1290553	5.823E-07	0.000681	0.1199738	5.413E-07	0.0006331
Ng Lau Road	L078	0800-0900	0.1203677	5.431E-07	0.0006352	0.1122144	5.063E-07	0.0005921	0.1038805	4.687E-07	0.0005482
Ng Lau Road	L078	0900-1000	0.1122065	3.375E-07	0.0003947	0.1050105	3.159E-07	0.0003694	0.0974196	2.93E-07	0.0003427
Ng Lau Road	L078	1000-1100	0.1064569	4.803E-07	0.0005618	0.0997597	4.501E-07	0.0005264	0.0922441	4.162E-07	0.0004868
Ng Lau Road	L078	1100-1200	0.1438498	6.49E-07	0.0007591	0.135398	6.109E-07	0.0007145	0.1256764	5.67E-07	0.0006632
Ng Lau Road	L078	1200-1300	0.1511355	6.819E-07	0.0007975	0.1423503	6.422E-07	0.0007512	0.1317796	5.946E-07	0.0006954
Ng Lau Road	L078	1300-1400	0.1247917	5.63E-07	0.0006585	0.1177432	5.312E-07	0.0006213	0.1087917	4.908E-07	0.0005741
Ng Lau Road	L078	1400-1500	0.1350039	6.091E-07	0.0007124	0.1275067	5.753E-07	0.0006728	0.1176773	5.309E-07	0.000621
Ng Lau Road	L078	1500-1600	0.1361316	6.142E-07	0.0007184	0.1283555	5.791E-07	0.0006773	0.118627	5.352E-07	0.000626
Ng Lau Road	L078	1600-1700	0.1184037	7.123E-07	0.0008331	0.1110416	6.68E-07	0.0007813	0.1018863	6.129E-07	0.0007169
Ng Lau Road	L078	1700-1800	0.0952763	7.164E-07	0.0008379	0.0888965	6.685E-07	0.0007818	0.0814523	6.125E-07	0.0007164
Ng Lau Road	L078	1800-1900	0.0881971	6.632E-07	0.0007757	0.0816741	6.141E-07	0.0007183	0.0750486	5.643E-07	0.00066
Ng Lau Road	L078	1900-2000	0.119217	5.379E-07	0.0006291	0.1108313	5E-07	0.0005848	0.1028022	4.638E-07	0.0005425
Ng Lau Road	L078	2000-2100	0.0582887	2.63E-07	0.0003076	0.0536239	2.419E-07	0.000283	0.0494051	2.229E-07	0.0002607
Ng Lau Road	L078	2100-2200	0.0580935	2.621E-07	0.0003066	0.0533881	2.409E-07	0.0002817	0.0495848	2.237E-07	0.0002617
Ng Lau Road	L078	2200-2300	0.0561513	1.689E-07	0.0001975	0.0517815	1.557E-07	0.0001822	0.0479258	1.442E-07	0.0001686
Ng Lau Road	L078	2300-0000	0.0418259	1.258E-07	0.0001471	0.0382259	1.15E-07	0.0001345	0.035105	1.056E-07	0.0001235
Ng Lau Road	L079	0000-0100	0.0483069	7.263E-08	8.578E-05	0.0444138	6.678E-08	7.887E-05	0.041074	6.175E-08	7.294E-05
Ng Lau Road	L079	0100-0200	0.1130796	1.7E-07	0.0002008	0.1051722	1.581E-07	0.0001868	0.0985522	1.482E-07	0.000175
Ng Lau Road	L079	0200-0300	0.0860104	1.293E-07	0.0001527	0.0793271	1.193E-07	0.0001409	0.0742506	1.116E-07	0.0001319
Ng Lau Road	L079	0300-0400	0.1248042	1.876E-07	0.0002216	0.1156658	1.739E-07	0.0002054	0.1086968	1.634E-07	0.000193
Ng Lau Road	L079	0400-0500	0.0806513	1.213E-07	0.0001432	0.0740769	1.114E-07	0.0001315	0.0694209	1.044E-07	0.0001233
Ng Lau Road	L079	0500-0600	0.1762912	2.65E-07	0.0003131	0.1637482	2.462E-07	0.0002908	0.1541959	2.318E-07	0.0002738
Ng Lau Road	L079	0600-0700	0.2795891	8.407E-07	0.000993	0.2605925	7.836E-07	0.0009255	0.2449881	7.367E-07	0.0008701
Ng Lau Road	L079	0700-0800	0.3031498	1.823E-06	0.0021533	0.2832493	1.703E-06	0.0020119	0.263989	1.588E-06	0.0018751
Ng Lau Road	L079	0800-0900	0.2131314	9.613E-07	0.0011354	0.2003398	9.036E-07	0.0010673	0.1869413	8.432E-07	0.0009959
Ng Lau Road	L079	0900-1000	0.2725809	1.229E-06	0.0014521	0.2571199	1.16E-06	0.0013698	0.2402697	1.084E-06	0.00128
Ng Lau Road	L079	1000-1100	0.1845119	8.322E-07	0.000983	0.1740803	7.852E-07	0.0009274	0.162153	7.314E-07	0.0008638
Ng Lau Road	L079	1100-1200	0.2280366	1.029E-06	0.0012148	0.2155559	9.722E-07	0.0011483	0.2010273	9.067E-07	0.0010709
Ng Lau Road	L079	1200-1300	0.2164466	9.763E-07	0.0011531	0.2045328	9.225E-07	0.0010896	0.1900984	8.574E-07	0.0010127
Ng Lau Road	L079	1300-1400	0.1559856	4.69E-07	0.000554	0.1478088	4.445E-07	0.0005249	0.1374087	4.132E-07	0.000488
Ng Lau Road	L079	1400-1500	0.2464224	1.111E-06	0.0013128	0.2337244	1.054E-06	0.0012451	0.2168847	9.782E-07	0.0011554
Ng Lau Road	L079	1500-1600	0.219198	9.887E-07	0.0011677	0.2075509	9.361E-07	0.0011057	0.1927885	8.696E-07	0.001027
Ng Lau Road	L079	1600-1700	0.113159	5.104E-07	0.0006028	0.1064688	4.802E-07	0.0005672	0.0981986	4.429E-07	0.0005231
Ng Lau Road	L079	1700-1800	0.0760576	4.574E-07	0.0005402	0.0710013	4.27E-07	0.0005043	0.0652026	3.921E-07	0.0004631
Ng Lau Road	L079	1800-1900	0.0695398	4.182E-07	0.0004939	0.0643598	3.871E-07	0.0004572	0.0592166	3.561E-07	0.0004206
Ng Lau Road	L079	1900-2000	0.1888211	8.517E-07	0.0010059	0.176206	7.948E-07	0.0009387	0.1640208	7.398E-07	0.0008738
Ng Lau Road	L079	2000-2100	0.0898982	2.703E-07	0.0003193	0.0836215	2.514E-07	0.000297	0.0778663	2.341E-07	0.0002765
Ng Lau Road	L079	2100-2200	0.0827436	3.732E-07	0.0004408	0.0765226	3.451E-07	0.0004077	0.0714329	3.222E-07	0.0003805
Ng Lau Road	L079	2200-2300	0.0628421	1.89E-07	0.0002232	0.0580995	1.747E-07	0.0002063	0.0539149	1.621E-07	0.0001915
Ng Lau Road	L079	2300-0000	0.0537299	8.078E-08	9.541E-05	0.0496367	7.463E-08	8.814E-05	0.0460293	6.92E-08	8.174E-05
Ng Lau Road	L080	0000-0100	0.082413	1.236E-07	0.0003781	0.0766073	1.149E-07	0.0003515	0.0714049	1.071E-07	0.0003276
Ng Lau Road	L080	0100-0200	0.1113514	1.67E-07	0.0005109	0.1035416	1.553E-07	0.0004751	0.0970359	1.455E-07	0.0004452
Ng Lau Road	L080	0200-0300	0.1237647	1.856E-07	0.0005679	0.1148951	1.723E-07	0.0005272	0.107957	1.619E-07	0.0004953
Ng Lau Road	L080	0300-0400	0.1245511	1.868E-07	0.0005715	0.1154732	1.732E-07	0.0005298	0.1085387	1.628E-07	0.000498
Ng Lau Road	L080	0400-0500	0.101189	1.517E-07	0.0004643	0.0933793	1.4E-07	0.0004285	0.0876923	1.315E-07	0.0004024
Ng Lau Road	L080	0500-0600	0.190952	2.864E-07	0.0008761	0.1774596	2.661E-07	0.0008142	0.167141	2.506E-07	0.0007669
Ng Lau Road	L080	0600-0700	0.3146598	9.437E-07	0.0028875	0.2934192	8.8E-07	0.0026926	0.2759173	8.275E-07	0.002532
Ng Lau Road	L080	0700-0800	0.3221595	1.932E-06	0.0059126	0.3010956	1.806E-06	0.0055261	0.280669	1.684E-06	0.0051512
Ng Lau Road	L080	0800-0900	0.2370683	1.067E-06	0.0032632	0.2230398	1.003E-06	0.0030701	0.2082848	9.371E-07	0.002867
Ng Lau Road	L080	0900-1000	0.304917	1.372E-06	0.0041971	0.2878078	1.295E-06	0.0039616	0.2690916	1.211E-06	0.003704
Ng Lau Road	L080	1000-1100	0.2267325	1.02E-06	0.0031209	0.2141816	9.636E-07	0.0029482	0.1997019	8.984E-07	0.0027489
Ng Lau Road	L080	1100-1200	0.2625796	1.181E-06	0.0036144	0.2483714	1.117E-06	0.0034188	0.2317595	1.043E-06	0.0031901
Ng Lau Road	L080	1200-1300	0.2314889	6.943E-07	0.0021243	0.2191778	6.574E-07	0.0020113	0.2042202	6.125E-07	0.001874
Ng Lau Road	L080	1300-1400	0.1825019	5.474E-07	0.0016747	0.1730901	5.191E-07	0.0015884	0.1610289	4.83E-07	0.0014777
Ng Lau Road	L080	1400-1500	0.2787678	1.254E-06	0.0038372	0.2645969	1.19E-06	0.0036421	0.2457449	1.106E-06	0.0033826
Ng Lau Road	L080	1500-1600	0.2698638	1.214E-06	0.0037146	0.2557647	1.151E-06	0.0035206	0.2377803	1.07E-06	0.003273
Ng Lau Road	L080	1600-1700	0.152681	6.869E-07	0.0021016	0.1439883	6.478E-07	0.001982	0.1330959	5.988E-07	0.001832
Ng Lau Road	L080	1700-1800	0.0928288	4.176E-07	0.0012778	0.0870957	3.918E-07	0.0011989	0.0804605	3.62E-07	0.0011075
Ng Lau Road	L080	1800-1900	0.0788964	3.549E-07	0.001086	0.0734276	3.303E-07	0.0010107	0.0679163	3.055E-07	0.0009349
Ng Lau Road	L080	1900-2000	0.2084942	9.38E-07	0.0028699	0.1946406	8.757E-07	0.0026792	0.1812275	8.153E-07	0.0024946
Ng Lau Road	L080	2000-2100	0.1014799	3.044E-07	0.0009312	0.0945078	2.835E-07	0.0008673	0.0880889	2.642E-07	0.0008084
Ng Lau Road	L080	2100-2200	0.1057594	4.758E-07	0.0014558	0.0980898	4.413E-07	0.0013502	0.0917586	4.128E-07	0.001263
Ng Lau Road	L080	2200-2300	0.0750313	2.25E-07	0.0006885	0.0696518	2.089E-07	0.0006392	0.0648335	1.945E-07	0.0005949
Ng Lau Road	L080	2300-0000	0.0532235	7.982E-08	0.0002442	0.0491926	7.377E-08	0.0002257	0.0456269	6.842E-08	0.0002093

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L081	0000-0100	0.0538948	8.129E-08	0.0002456	0.0495994	7.481E-08	0.000226	0.0458369	6.914E-08	0.0002089
Ng Lau Road	L081	0100-0200	0.0833459	1.257E-07	0.0003798	0.0770436	1.162E-07	0.0003511	0.0718632	1.084E-07	0.0003275
Ng Lau Road	L081	0200-0300	0.0387643	5.847E-08	0.0001767	0.0346473	5.226E-08	0.0001579	0.0316985	4.781E-08	0.0001445
Ng Lau Road	L081	0300-0400	0.0454667	6.858E-08	0.0002072	0.0407	6.139E-08	0.0001855	0.0373867	5.639E-08	0.0001704
Ng Lau Road	L081	0400-0500	0.0440122	6.639E-08	0.0002006	0.039529	5.962E-08	0.0001802	0.0365051	5.506E-08	0.0001664
Ng Lau Road	L081	0500-0600	0.1454975	2.195E-07	0.0006631	0.1347675	2.033E-07	0.0006142	0.126678	1.911E-07	0.0005773
Ng Lau Road	L081	0600-0700	0.2347263	7.081E-07	0.0021395	0.2183792	6.588E-07	0.0019905	0.2050107	6.185E-07	0.0018687
Ng Lau Road	L081	0700-0800	0.151637	4.575E-07	0.0013822	0.1414516	4.267E-07	0.0012893	0.1317909	3.976E-07	0.0012013
Ng Lau Road	L081	0800-0900	0.1125767	3.396E-07	0.0010261	0.1049236	3.165E-07	0.0009564	0.0970921	2.929E-07	0.000885
Ng Lau Road	L081	0900-1000	0.1255423	3.787E-07	0.0011443	0.1175577	3.546E-07	0.0010715	0.1090832	3.291E-07	0.0009943
Ng Lau Road	L081	1000-1100	0.113702	3.43E-07	0.0010364	0.1067993	3.222E-07	0.0009735	0.0990206	2.987E-07	0.0009026
Ng Lau Road	L081	1100-1200	0.1502544	4.533E-07	0.0013696	0.1416822	4.274E-07	0.0012914	0.1318152	3.977E-07	0.0012015
Ng Lau Road	L081	1200-1300	0.1456745	4.395E-07	0.0013278	0.1372358	4.14E-07	0.0012509	0.1271238	3.835E-07	0.0011587
Ng Lau Road	L081	1300-1400	0.1212597	3.658E-07	0.0011053	0.1145044	3.454E-07	0.0010437	0.1059609	3.197E-07	0.0009658
Ng Lau Road	L081	1400-1500	0.1512331	4.562E-07	0.0013785	0.1431798	4.319E-07	0.0013051	0.1325583	3.999E-07	0.0012083
Ng Lau Road	L081	1500-1600	0.1369421	4.131E-07	0.0012482	0.1292607	3.899E-07	0.0011782	0.1196526	3.61E-07	0.0010906
Ng Lau Road	L081	1600-1700	0.1365826	8.241E-07	0.0024899	0.1281834	7.734E-07	0.0023368	0.1176828	7.1E-07	0.0021454
Ng Lau Road	L081	1700-1800	0.103931	6.271E-07	0.0018947	0.0972554	5.868E-07	0.001773	0.0894068	5.394E-07	0.0016299
Ng Lau Road	L081	1800-1900	0.0932965	5.629E-07	0.0017008	0.0866186	5.226E-07	0.0015791	0.0798404	4.817E-07	0.0014555
Ng Lau Road	L081	1900-2000	0.1362808	4.111E-07	0.0012422	0.1270729	3.833E-07	0.0011583	0.1182531	3.567E-07	0.0010779
Ng Lau Road	L081	2000-2100	0.0669452	2.02E-07	0.0006102	0.0618236	1.865E-07	0.0005635	0.0571535	1.724E-07	0.000521
Ng Lau Road	L081	2100-2200	0.0484421	1.461E-07	0.0004416	0.0444482	1.341E-07	0.0004051	0.0412742	1.245E-07	0.0003762
Ng Lau Road	L081	2200-2300	0.0786304	2.372E-07	0.0007167	0.0728706	2.198E-07	0.0006642	0.0676673	2.041E-07	0.0006168
Ng Lau Road	L081	2300-0000	0.0471585	7.113E-08	0.0002149	0.04333	6.536E-08	0.0001975	0.0399772	6.03E-08	0.0001822
San Hing Road	L082	0000-0100	0.0405787	6.126E-08	7.36E-05	0.0372963	5.63E-08	6.765E-05	0.0344234	5.197E-08	6.244E-05
San Hing Road	L082	0100-0200	0.0532451	8.038E-08	9.658E-05	0.04891	7.383E-08	8.871E-05	0.0454207	6.857E-08	8.238E-05
San Hing Road	L082	0200-0300	0.0616811	9.311E-08	0.0001119	0.0564408	8.52E-08	0.0001024	0.0525146	7.928E-08	9.525E-05
San Hing Road	L082	0300-0400	0.0706113	1.066E-07	0.0001281	0.0645302	9.742E-08	0.000117	0.0600828	9.07E-08	0.000109
San Hing Road	L082	0400-0500	0.0619551	9.353E-08	0.0001124	0.0565324	8.534E-08	0.0001025	0.052746	7.963E-08	9.567E-05
San Hing Road	L082	0500-0600	0.1059806	1.6E-07	0.0001922	0.0976729	1.474E-07	0.0001772	0.0915008	1.381E-07	0.000166
San Hing Road	L082	0600-0700	0.1630996	2.462E-07	0.0002958	0.152187	2.297E-07	0.000276	0.1433002	2.163E-07	0.0002599
San Hing Road	L082	0700-0800	0.1184955	1.789E-07	0.0002149	0.111313	1.68E-07	0.0002019	0.1045247	1.578E-07	0.0001896
San Hing Road	L082	0800-0900	0.1380884	2.085E-07	0.0002505	0.1302077	1.966E-07	0.0002362	0.1220583	1.843E-07	0.0002214
San Hing Road	L082	0900-1000	0.1803299	2.722E-07	0.0003271	0.1706252	2.576E-07	0.0003095	0.1601389	2.417E-07	0.0002905
San Hing Road	L082	1000-1100	0.1779045	2.686E-07	0.0003227	0.1684805	2.543E-07	0.0003056	0.1576058	2.379E-07	0.0002859
San Hing Road	L082	1100-1200	0.1630816	2.462E-07	0.0002958	0.1545136	2.333E-07	0.0002803	0.1445341	2.182E-07	0.0002622
San Hing Road	L082	1200-1300	0.1557699	2.352E-07	0.0002825	0.1476595	2.229E-07	0.0002678	0.1378437	2.081E-07	0.00025
San Hing Road	L082	1300-1400	0.1270346	1.918E-07	0.0002304	0.1204847	1.819E-07	0.0002185	0.1120619	1.692E-07	0.0002033
San Hing Road	L082	1400-1500	0.191487	2.891E-07	0.0003473	0.1823355	2.753E-07	0.0003307	0.1701994	2.569E-07	0.0003087
San Hing Road	L082	1500-1600	0.1647318	2.487E-07	0.0002988	0.1564164	2.361E-07	0.0002837	0.1458675	2.202E-07	0.0002646
San Hing Road	L082	1600-1700	0.1448004	4.372E-07	0.0005253	0.136618	4.125E-07	0.0004956	0.1263495	3.815E-07	0.0004583
San Hing Road	L082	1700-1800	0.0947924	2.862E-07	0.0003439	0.0890813	2.69E-07	0.0003231	0.0824222	2.489E-07	0.000299
San Hing Road	L082	1800-1900	0.0787061	2.376E-07	0.0002855	0.0733768	2.215E-07	0.0002662	0.0680169	2.054E-07	0.0002467
San Hing Road	L082	1900-2000	0.0680941	1.028E-07	0.0001235	0.0634362	9.576E-08	0.0001151	0.0590661	8.917E-08	0.0001071
San Hing Road	L082	2000-2100	0.0822735	1.242E-07	0.0001492	0.0768016	1.159E-07	0.0001393	0.0718021	1.084E-07	0.0001302
San Hing Road	L082	2100-2200	0.0458252	6.918E-08	8.312E-05	0.0423893	6.399E-08	7.689E-05	0.039647	5.985E-08	7.191E-05
San Hing Road	L082	2200-2300	0.0378154	5.709E-08	6.859E-05	0.0348531	5.261E-08	6.322E-05	0.0322668	4.871E-08	5.853E-05
San Hing Road	L082	2300-0000	0.053704	8.107E-08	9.741E-05	0.0496863	7.501E-08	9.012E-05	0.0460574	6.953E-08	8.354E-05
San Hing Road	L083	0000-0100	0.0153336	2.313E-08	2.74E-05	0.0132935	2.005E-08	2.375E-05	0.0117486	1.772E-08	2.099E-05
San Hing Road	L083	0100-0200	0.0124439	1.877E-08	2.224E-05	0.0103388	1.559E-08	1.847E-05	0.008978	1.354E-08	1.604E-05
San Hing Road	L083	0200-0300	0.0152017	2.293E-08	2.716E-05	0.0124555	1.879E-08	2.226E-05	0.0108323	1.634E-08	1.936E-05
San Hing Road	L083	0300-0400	0.0152119	2.294E-08	2.718E-05	0.0125098	1.887E-08	2.235E-05	0.0109956	1.658E-08	1.965E-05
San Hing Road	L083	0400-0500	0.0152459	2.299E-08	2.724E-05	0.0125179	1.888E-08	2.237E-05	0.0110315	1.664E-08	1.971E-05
San Hing Road	L083	0500-0600	0.0874844	1.319E-07	0.0001563	0.0799659	1.206E-07	0.0001429	0.0745824	1.125E-07	0.0001333
San Hing Road	L083	0600-0700	0.0504888	7.615E-08	9.022E-05	0.0460008	6.938E-08	8.22E-05	0.042689	6.439E-08	7.628E-05
San Hing Road	L083	0700-0800	0.0281143	4.24E-08	5.024E-05	0.0255082	3.847E-08	4.558E-05	0.0233234	3.518E-08	4.168E-05
San Hing Road	L083	0800-0900	0.0423859	6.393E-08	7.574E-05	0.0390449	5.889E-08	6.977E-05	0.0358682	5.41E-08	6.409E-05
San Hing Road	L083	0900-1000	0.0385257	5.811E-08	6.884E-05	0.0354819	5.352E-08	6.34E-05	0.0325498	4.909E-08	5.816E-05
San Hing Road	L083	1000-1100	0.0574501	8.665E-08	0.0001027	0.0536308	8.089E-08	9.583E-05	0.0495548	7.474E-08	8.855E-05
San Hing Road	L083	1100-1200	0.0574019	8.658E-08	0.0001026	0.053697	8.099E-08	9.595E-05	0.049646	7.488E-08	8.871E-05
San Hing Road	L083	1200-1300	0.0575939	8.687E-08	0.0001029	0.053845	8.121E-08	9.621E-05	0.0496123	7.483E-08	8.865E-05
San Hing Road	L083	1300-1400	0.0573966	8.657E-08	0.0001026	0.05389	8.128E-08	9.63E-05	0.0496486	7.488E-08	8.872E-05
San Hing Road	L083	1400-1500	0.057006	8.598E-08	0.0001019	0.0536136	8.086E-08	9.58E-05	0.0493545	7.444E-08	8.819E-05
San Hing Road	L083	1500-1600	0.0709587	1.07E-07	0.0001268	0.0667339	1.007E-07	0.0001192	0.0616492	9.298E-08	0.0001102
San Hing Road	L083	1600-1700	0.0551234	8.314E-08	9.85E-05	0.0516352	7.788E-08	9.227E-05	0.04753	7.169E-08	8.493E-05
San Hing Road	L083	1700-1800	0.0468262	7.063E-08	8.367E-05	0.0437066	6.592E-08	7.81E-05	0.0402402	6.069E-08	7.19E-05
San Hing Road	L083	1800-1900	0.03193	4.816E-08	5.706E-05	0.0294255	4.438E-08	5.258E-05	0.0270863	4.085E-08	4.84E-05
San Hing Road	L083	1900-2000	0.0337445	5.089E-08	6.03E-05	0.0309329	4.665E-08	5.527E-05	0.0284233	4.287E-08	5.079E-05
San Hing Road	L083	2000-2100	0.0335881	5.066E-08	6.002E-05	0.0307809	4.642E-08	5.5E-05	0.0283304	4.273E-08	5.062E-05
San Hing Road	L083	2100-2200	0.0228387	3.445E-08	4.081E-05	0.0206796	3.119E-08	3.695E-05	0.0190674	2.876E-08	3.407E-05
San Hing Road	L083	2200-2300	0.0319432	4.818E-08	5.708E-05	0.0292124	4.406E-08	5.22E-05	0.0268816	4.054E-08	4.803E-05
San Hing Road	L083	2300-0000	0.0509491	7.684E-08	9.104E-05	0.046774	7.055E-08	8.358E-05	0.0431081	6.502E-08	7.703E-05
San Tat Lane	L084	0000-0100	0.0091021	1.412E-08	1.394E-05	0.0078581	1.219E-08	1.203E-05	0.0070547	1.094E-08	1.08E-05
San Tat Lane	L084	0100-0200	0.0152545	2.366E-08	2.336E-05	0.0131998	2.047E-08	2.021E-05	0.0119048	1.846E-08	1.823E-05
San Tat Lane	L084	0200-0300	0.0154045	2.389E-08	2.359E-05	0.0132068	2.048E-08	2.022E-05	0.0119106	1.847E-08	1.824E-05
San Tat Lane	L084	0300-0400	0.0155986	2.419E-08	2.389E-05	0.0132617	2.057E-08	2.031E-05	0.0119625	1.855E-08	1.832E-05
San Tat Lane	L084	0400-0500	0.0155986	2.419E-08	2.389E-05	0.0132722	2.058E-08	2.032E-05	0.0119981	1.861E-08	1.837E-05
San Tat Lane	L084	0500-0600	0.2318509	3.596E-07	0.000355	0.2161803	3.352E-07	0.000331	0.2041571	3.166E-07	0.0003126
San Tat Lane	L084	0600-0700	0.2717119	4.214E-07	0.0004161	0.2540358	3.94E-07	0.000389	0.2395146	3.714E-07	0.0003668
San Tat Lane	L084	0700-0800	0.205619	3.189E-07	0.0003149	0.1937105	3.004E-07	0.0002966	0.1822506	2.826E-07	0.0002791
San Tat Lane	L084	0800-0900	0.1709385	2.651E-07	0.0002618	0.1615867	2.506E-07	0.0002474	0.1518305	2.355E-07	0.0002325
San Tat Lane	L084	0900-1000	0.2593737	4.022E-07	0.0003972	0.2460648	3.816E-07	0.0003768	0.2315691	3.591E-07	0.0003546
San Tat Lane	L084	1000-1100	0.1597995	2.478E-07	0.0002447	0.1516569	2.352E-07	0.0002322	0.1422965	2.207E-07	0.0002179
San Tat Lane	L084	1100-1200	0.2549509	3.954E-07	0.0003904	0.2423878	3.759E-07	0.0003712	0.2276395	3.53E-07	0.0003486
San Tat Lane	L084	1200-1300	0.2556629	3.965E-07	0.0003915	0.2429951	3.768E-07	0.0003721	0.2275088	3.528E-07	0.0003484
San Tat Lane	L084	1300-1400	0.1235192	1.916E-07	0.0001892	0.1173799	1.82E-07	0.0001797	0.1095548	1.699E-07	0.0001678
San Tat Lane	L084	1400-1500	0.2354014	3.651E-07	0.0003605	0.2242835	3.478E-07	0.0003435	0.2095107	3.249E-07	0.0003208
San Tat Lane	L084	1500-1600	0.2439881	3.784E-07	0.0003736	0.2323329	3.603E-07	0.0003558	0.217456	3.372E-07	0.000333
San Tat Lane	L084	1600-1700	0.061321	9.51E-08	9.39E-05	0.057636	8.938E-08	8.826E-05	0.0532416	8.257E-08	8.153E-05
San Tat Lane	L084	1700-1800	0.0469218	7.277E-08	7.185E-05	0.0438809	6.805E-08	6.72E-05	0.0404895	6.279E-08	6.2E-05
San Tat Lane	L084	1800-1900	0.0320255	4.966E-08	4.904E-05	0.029609	4.592E-08	4.534E-05	0.0273464	4.241E-08	4.188E-05
San Tat Lane	L084	1900-2000	0.1465511	2.273E-07	0.0002244	0.1374683	2.132E-07	0.0002105	0.1287012	1.996E-07	0.0001971
San Tat Lane	L084	2000-2100	0.0990802	1.537E-07	0.0001517	0.0927826	1.439E-07	0.0001421	0.0869826	1.349E-07	0.0001332
San Tat Lane	L084	2100-2200	0.092161	1.429E-07	0.0001411	0.0861683	1.336E-07	0.000132	0.0812212	1.26E-07	0.0001244
San Tat Lane	L084	2200-2300	0.005451	8.453E-09	8.347E-06	0.0047007	7.29E-09	7.198E-06	0.0042159	6.538E-09	6.456E-06
San Tat Lane	L084	2300-0000	0.0074645	1.158E-08	1.143E-05	0.006483	1.005E-08	9.928E-06	0.0058207	9.027E-09	8.913E-06

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			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L085	0000-0100	0.0171983	2.669E-08	2.775E-05	0.0149422	2.319E-08	2.411E-05	0.0132231	2.052E-08	2.134E-05
San Tat Lane	L085	0100-0200	0.0124439	1.931E-08	2.008E-05	0.0103388	1.604E-08	1.668E-05	0.008978	1.393E-08	1.449E-05
San Tat Lane	L085	0200-0300	0.0152017	2.359E-08	2.453E-05	0.0124555	1.933E-08	2.01E-05	0.0108323	1.681E-08	1.748E-05
San Tat Lane	L085	0300-0400	0.0152119	2.361E-08	2.455E-05	0.0125098	1.941E-08	2.019E-05	0.0109956	1.706E-08	1.774E-05
San Tat Lane	L085	0400-0500	0.0152459	2.366E-08	2.46E-05	0.0125179	1.942E-08	2.02E-05	0.0110315	1.712E-08	1.78E-05
San Tat Lane	L085	0500-0600	0.1428518	2.217E-07	0.0002305	0.1321574	2.051E-07	0.0002133	0.1242547	1.928E-07	0.0002005
San Tat Lane	L085	0600-0700	0.1803629	2.799E-07	0.000291	0.1681067	2.609E-07	0.0002713	0.1582351	2.455E-07	0.0002553
San Tat Lane	L085	0700-0800	0.1041611	1.616E-07	0.0001681	0.097302	1.51E-07	0.000157	0.090919	1.411E-07	0.0001467
San Tat Lane	L085	0800-0900	0.0542121	8.412E-08	8.748E-05	0.0501662	7.785E-08	8.095E-05	0.046306	7.186E-08	7.472E-05
San Tat Lane	L085	0900-1000	0.0560899	8.704E-08	9.051E-05	0.0520713	8.08E-08	8.403E-05	0.0481447	7.471E-08	7.769E-05
San Tat Lane	L085	1000-1100	0.083877	1.302E-07	0.0001354	0.0788773	1.224E-07	0.0001273	0.0733977	1.139E-07	0.0001184
San Tat Lane	L085	1100-1200	0.1227915	1.905E-07	0.0001981	0.116002	1.8E-07	0.0001872	0.1082743	1.68E-07	0.0001747
San Tat Lane	L085	1200-1300	0.1197989	1.859E-07	0.0001933	0.1132009	1.757E-07	0.0001827	0.1054214	1.636E-07	0.0001701
San Tat Lane	L085	1300-1400	0.0445661	6.916E-08	7.192E-05	0.0415945	6.454E-08	6.712E-05	0.0381261	5.916E-08	6.152E-05
San Tat Lane	L085	1400-1500	0.1472109	2.284E-07	0.0002376	0.1397797	2.169E-07	0.0002256	0.1300527	2.018E-07	0.0002099
San Tat Lane	L085	1500-1600	0.1474758	2.288E-07	0.000238	0.1397846	2.169E-07	0.0002256	0.1301907	2.02E-07	0.0002101
San Tat Lane	L085	1600-1700	0.057974	8.996E-08	9.355E-05	0.0545076	8.458E-08	8.796E-05	0.050377	7.817E-08	8.129E-05
San Tat Lane	L085	1700-1800	0.0566279	8.787E-08	9.138E-05	0.0531751	8.251E-08	8.581E-05	0.0492338	7.64E-08	7.945E-05
San Tat Lane	L085	1800-1900	0.0263313	4.086E-08	4.249E-05	0.0241552	3.748E-08	3.898E-05	0.0221015	3.43E-08	3.566E-05
San Tat Lane	L085	1900-2000	0.115329	1.79E-07	0.0001861	0.1078266	1.673E-07	0.000174	0.1007087	1.563E-07	0.0001625
San Tat Lane	L085	2000-2100	0.0126119	1.957E-08	2.035E-05	0.0110917	1.721E-08	1.79E-05	0.0098664	1.531E-08	1.592E-05
San Tat Lane	L085	2100-2200	0.0506737	7.863E-08	8.177E-05	0.0467364	7.252E-08	7.542E-05	0.0436148	6.768E-08	7.038E-05
San Tat Lane	L085	2200-2300	0.0119853	1.86E-08	1.934E-05	0.0103302	1.603E-08	1.667E-05	0.0091017	1.412E-08	1.469E-05
San Tat Lane	L085	2300-0000	0.0161664	2.509E-08	2.609E-05	0.0139961	2.172E-08	2.259E-05	0.0123289	1.913E-08	1.989E-05
San Hing Road	L086	0000-0100	0.0355093	5.48E-08	4.65E-05	0.032127	4.958E-08	4.207E-05	0.0293564	4.53E-08	3.844E-05
San Hing Road	L086	0100-0200	0.0447265	6.902E-08	5.857E-05	0.040443	6.241E-08	5.296E-05	0.0370986	5.725E-08	4.858E-05
San Hing Road	L086	0200-0300	0.0528122	8.15E-08	6.916E-05	0.0478397	7.383E-08	6.265E-05	0.044171	6.817E-08	5.784E-05
San Hing Road	L086	0300-0400	0.0567021	8.75E-08	7.425E-05	0.0512765	7.913E-08	6.715E-05	0.0474515	7.323E-08	6.214E-05
San Hing Road	L086	0400-0500	0.0552576	8.527E-08	7.236E-05	0.050102	7.732E-08	6.561E-05	0.0465815	7.189E-08	6.1E-05
San Hing Road	L086	0500-0600	0.1763107	2.721E-07	0.0002309	0.1636068	2.525E-07	0.0002142	0.1539192	2.375E-07	0.0002016
San Hing Road	L086	0600-0700	0.2395818	3.697E-07	0.0003137	0.2235916	3.45E-07	0.0002928	0.2105278	3.249E-07	0.0002757
San Hing Road	L086	0700-0800	0.1653046	5.102E-07	0.0004329	0.1546187	4.772E-07	0.0004049	0.1445131	4.46E-07	0.0003785
San Hing Road	L086	0800-0900	0.122846	3.792E-07	0.0003217	0.1150757	3.552E-07	0.0003014	0.1071785	3.308E-07	0.0002807
San Hing Road	L086	0900-1000	0.1529314	4.72E-07	0.0004005	0.1437378	4.436E-07	0.0003764	0.1339561	4.134E-07	0.0003508
San Hing Road	L086	1000-1100	0.1578487	2.436E-07	0.0002067	0.1491802	2.302E-07	0.0001954	0.1393256	2.15E-07	0.0001824
San Hing Road	L086	1100-1200	0.1656986	2.557E-07	0.000217	0.1568505	2.421E-07	0.0002054	0.146637	2.263E-07	0.000192
San Hing Road	L086	1200-1300	0.1502893	2.319E-07	0.0001968	0.142234	2.195E-07	0.0001863	0.1325655	2.046E-07	0.0001736
San Hing Road	L086	1300-1400	0.1199476	1.851E-07	0.0001571	0.1136352	1.754E-07	0.0001488	0.105622	1.63E-07	0.0001383
San Hing Road	L086	1400-1500	0.2065123	3.187E-07	0.0002704	0.1964958	3.032E-07	0.0002573	0.1832396	2.828E-07	0.00024
San Hing Road	L086	1500-1600	0.2061967	6.364E-07	0.00054	0.1953754	6.03E-07	0.0005117	0.1816808	5.607E-07	0.0004758
San Hing Road	L086	1600-1700	0.1685125	5.201E-07	0.0004413	0.1590948	4.91E-07	0.0004167	0.1472267	4.544E-07	0.0003856
San Hing Road	L086	1700-1800	0.1188622	3.669E-07	0.0003113	0.111919	3.454E-07	0.0002931	0.1037157	3.201E-07	0.0002716
San Hing Road	L086	1800-1900	0.0981033	3.028E-07	0.0002569	0.0914784	2.823E-07	0.0002396	0.0847258	2.615E-07	0.0002219
San Hing Road	L086	1900-2000	0.1903669	5.876E-07	0.0004986	0.1778825	5.49E-07	0.0004659	0.165849	5.119E-07	0.0004344
San Hing Road	L086	2000-2100	0.0818751	1.264E-07	0.0001072	0.0763254	1.178E-07	9.995E-05	0.0712746	1.1E-07	9.333E-05
San Hing Road	L086	2100-2200	0.0644862	9.952E-08	8.444E-05	0.0598281	9.233E-08	7.834E-05	0.0560651	8.652E-08	7.342E-05
San Hing Road	L086	2200-2300	0.0578144	8.922E-08	7.571E-05	0.0535451	8.263E-08	7.012E-05	0.0497354	7.675E-08	6.513E-05
San Hing Road	L086	2300-0000	0.0517081	7.98E-08	6.771E-05	0.0476137	7.348E-08	6.235E-05	0.0440561	6.799E-08	5.769E-05
San Hing Road	L087	0000-0100	0.0094418	1.457E-08	1.239E-05	0.007867	1.214E-08	1.032E-05	0.0068215	1.053E-08	8.951E-06
San Hing Road	L087	0100-0200	0.0124439	1.92E-08	1.633E-05	0.0103388	1.595E-08	1.357E-05	0.008978	1.385E-08	1.178E-05
San Hing Road	L087	0200-0300	0.0124638	1.923E-08	1.635E-05	0.0103468	1.597E-08	1.358E-05	0.0091052	1.405E-08	1.195E-05
San Hing Road	L087	0300-0400	0.0152119	2.348E-08	1.996E-05	0.0125098	1.931E-08	1.641E-05	0.0109956	1.697E-08	1.443E-05
San Hing Road	L087	0400-0500	0.0126626	1.954E-08	1.662E-05	0.010403	1.605E-08	1.365E-05	0.0091781	1.416E-08	1.204E-05
San Hing Road	L087	0500-0600	0.1724189	2.661E-07	0.0002262	0.1602134	2.472E-07	0.0002102	0.1509147	2.329E-07	0.000198
San Hing Road	L087	0600-0700	0.17949	2.77E-07	0.0002355	0.1673503	2.583E-07	0.0002196	0.1575638	2.432E-07	0.0002068
San Hing Road	L087	0700-0800	0.1255691	1.938E-07	0.0001648	0.1179486	1.82E-07	0.0001548	0.1107647	1.709E-07	0.0001453
San Hing Road	L087	0800-0900	0.1035844	1.599E-07	0.0001359	0.0975555	1.505E-07	0.000128	0.0914465	1.411E-07	0.00012
San Hing Road	L087	0900-1000	0.169535	2.616E-07	0.0002225	0.1604181	2.476E-07	0.0002105	0.1506755	2.325E-07	0.0001977
San Hing Road	L087	1000-1100	0.1221324	1.885E-07	0.0001603	0.1154821	1.782E-07	0.0001515	0.1080399	1.667E-07	0.0001418
San Hing Road	L087	1100-1200	0.1753959	2.707E-07	0.0002302	0.1664488	2.569E-07	0.0002184	0.1560865	2.409E-07	0.0002048
San Hing Road	L087	1200-1300	0.1754189	2.707E-07	0.0002302	0.1664731	2.569E-07	0.0002184	0.1556698	2.402E-07	0.0002043
San Hing Road	L087	1300-1400	0.0988331	1.525E-07	0.0001297	0.0936832	1.446E-07	0.0001229	0.087226	1.346E-07	0.0001145
San Hing Road	L087	1400-1500	0.1849939	2.855E-07	0.0002427	0.17605	2.717E-07	0.000231	0.1642699	2.535E-07	0.0002156
San Hing Road	L087	1500-1600	0.1797666	2.774E-07	0.0002359	0.1708946	2.637E-07	0.0002242	0.1597243	2.465E-07	0.0002096
San Hing Road	L087	1600-1700	0.0540736	8.345E-08	7.095E-05	0.0507154	7.826E-08	6.655E-05	0.0467694	7.218E-08	6.137E-05
San Hing Road	L087	1700-1800	0.0467705	7.218E-08	6.137E-05	0.0436821	6.741E-08	5.732E-05	0.0402881	6.217E-08	5.287E-05
San Hing Road	L087	1800-1900	0.0244261	3.769E-08	3.205E-05	0.0224079	3.458E-08	2.94E-05	0.0206107	3.181E-08	2.704E-05
San Hing Road	L087	1900-2000	0.0994468	1.535E-07	0.0001305	0.0930835	1.436E-07	0.0001221	0.0870254	1.343E-07	0.0001142
San Hing Road	L087	2000-2100	0.0523504	8.079E-08	6.869E-05	0.0487173	7.518E-08	6.393E-05	0.0454771	7.018E-08	5.967E-05
San Hing Road	L087	2100-2200	0.0790552	1.22E-07	0.0001037	0.0736437	1.136E-07	9.663E-05	0.0692428	1.069E-07	9.086E-05
San Hing Road	L087	2200-2300	0.0063517	9.802E-09	8.334E-06	0.0053349	8.233E-09	7E-06	0.0046618	7.194E-09	6.117E-06
San Hing Road	L087	2300-0000	0.0080755	1.246E-08	1.06E-05	0.0067999	1.049E-08	8.923E-06	0.0059226	9.14E-09	7.771E-06
Road S1	L088	0000-0100	0.0136296	1.981E-08	2.752E-05	0.0121145	1.76E-08	2.446E-05	0.0108195	1.572E-08	2.184E-05
Road S1	L088	0100-0200	0.0132536	1.926E-08	2.676E-05	0.0116372	1.691E-08	2.35E-05	0.0103797	1.508E-08	2.096E-05
Road S1	L088	0200-0300	0.016942	2.462E-08	3.421E-05	0.0151091	2.195E-08	3.051E-05	0.0137015	1.991E-08	2.766E-05
Road S1	L088	0300-0400	0.0214663	3.119E-08	4.334E-05	0.0191843	2.788E-08	3.873E-05	0.0174223	2.532E-08	3.518E-05
Road S1	L088	0400-0500	0.0170209	2.473E-08	3.437E-05	0.0151478	2.201E-08	3.058E-05	0.0137867	2.003E-08	2.784E-05
Road S1	L088	0500-0600	0.0170469	2.477E-08	3.442E-05	0.0151687	2.204E-08	3.063E-05	0.0137852	2.003E-08	2.783E-05
Road S1	L088	0600-0700	0.0134191	1.95E-08	2.709E-05	0.0117696	1.71E-08	2.376E-05	0.010604	1.541E-08	2.141E-05
Road S1	L088	0700-0800	0.0122583	1.781E-08	2.475E-05	0.0108838	1.582E-08	2.197E-05	0.0097616	1.418E-08	1.971E-05
Road S1	L088	0800-0900	0.0133293	1.937E-08	2.691E-05	0.0119413	1.735E-08	2.411E-05	0.0107083	1.556E-08	2.162E-05
Road S1	L088	0900-1000	0.0195274	2.837E-08	3.943E-05	0.0176956	2.571E-08	3.573E-05	0.0159137	2.312E-08	3.213E-05
Road S1	L088	1000-1100	0.0218016	3.168E-08	4.402E-05	0.0199454	2.898E-08	4.027E-05	0.017914	2.603E-08	3.617E-05
Road S1	L088	1100-1200	0.0206877	3.006E-08	4.177E-05	0.0189432	2.753E-08	3.825E-05	0.017028	2.474E-08	3.438E-05
Road S1	L088	1200-1300	0.0184053	2.674E-08	3.716E-05	0.0167982	2.441E-08	3.392E-05	0.0150328	2.184E-08	3.035E-05
Road S1	L088	1300-1400	0.0194449	2.826E-08	3.926E-05	0.017852	2.594E-08	3.604E-05	0.0159744	2.321E-08	3.225E-05
Road S1	L088	1400-1500	0.02048	2.976E-08	4.135E-05	0.0188509	2.739E-08	3.806E-05	0.0168454	2.448E-08	3.401E-05
Road S1	L088	1500-1600	0.0194449	2.826E-08	3.926E-05	0.0178116	2.588E-08	3.596E-05	0.0159361	2.316E-08	3.218E-05
Road S1	L088	1600-1700	0.0186833	2.715E-08	3.772E-05	0.0171025	2.485E-08	3.453E-05	0.0152586	2.217E-08	3.081E-05
Road S1	L088	1700-1800	0.0175125	5.089E-08	7.072E-05	0.0159257	4.628E-08	6.431E-05	0.0142069	4.129E-08	5.737E-05
Road S1	L088	1800-1900	0.0168907	4.909E-08	6.821E-05	0.0152242	4.424E-08	6.148E-05	0.0136504	3.967E-08	5.512E-05
Road S1	L088	1900-2000	0.0120321	1.748E-08	2.429E-05	0.0107846	1.567E-08	2.177E-05	0.0096796	1.407E-08	1.954E-05
Road S1	L088	2000-2100	0.0142072	2.064E-08	2.868E-05	0.0127418	1.851E-08	2.573E-05	0.0114683	1.666E-08	2.315E-05
Road S1	L088	2100-2200	0.0119961	1.743E-08	2.422E-05	0.0106945	1.554E-08	2.159E-05	0.0096896	1.408E-08	1.956E-05
Road S1	L088	2200-2300	0.0116584	1.694E-08	2.354E-05	0.0103863	1.509E-08	2.097E-05	0.0093156	1.354E-08	1.881E-05
Road S1	L088	2300-0000	0.011121	1.616E-08	2.245E-05	0.0098669	1.434E-08	1.992E-05	0.0088033	1.279E-08	1.777E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L089	0000-0100	0.0115748	1.657E-08	2.33E-05	0.0101663	1.456E-08	2.047E-05	0.0090396	1.294E-08	1.82E-05
Road S1	L089	0100-0200	0.0128775	1.844E-08	2.593E-05	0.0112046	1.604E-08	2.256E-05	0.0099345	1.422E-08	2E-05
Road S1	L089	0200-0300	0.0147498	2.112E-08	2.97E-05	0.0128183	1.835E-08	2.581E-05	0.0114568	1.64E-08	2.307E-05
Road S1	L089	0300-0400	0.0125315	1.794E-08	2.523E-05	0.0106179	1.52E-08	2.138E-05	0.0093768	1.343E-08	1.888E-05
Road S1	L089	0400-0500	0.010681	1.529E-08	2.15E-05	0.0090301	1.293E-08	1.818E-05	0.0080145	1.148E-08	1.614E-05
Road S1	L089	0500-0600	0.0148893	2.132E-08	2.998E-05	0.0128839	1.845E-08	2.594E-05	0.0115323	1.651E-08	2.322E-05
Road S1	L089	0600-0700	0.0117192	1.678E-08	2.36E-05	0.0101982	1.46E-08	2.053E-05	0.0091703	1.313E-08	1.846E-05
Road S1	L089	0700-0800	0.0138056	7.907E-08	0.0001112	0.0121861	6.979E-08	9.814E-05	0.0109037	6.245E-08	8.781E-05
Road S1	L089	0800-0900	0.014958	8.567E-08	0.0001205	0.0133155	7.626E-08	0.0001072	0.0119003	6.816E-08	9.584E-05
Road S1	L089	0900-1000	0.0186725	8.021E-08	0.0001128	0.0167999	7.216E-08	0.0001015	0.0150626	6.47E-08	9.098E-05
Road S1	L089	1000-1100	0.0180743	5.176E-08	7.278E-05	0.0163772	4.69E-08	6.595E-05	0.0146792	4.204E-08	5.911E-05
Road S1	L089	1100-1200	0.0169096	4.842E-08	6.809E-05	0.0153496	4.396E-08	6.181E-05	0.0137745	3.945E-08	5.547E-05
Road S1	L089	1200-1300	0.0148539	4.254E-08	5.981E-05	0.0134687	3.857E-08	5.424E-05	0.0120258	3.444E-08	4.843E-05
Road S1	L089	1300-1400	0.0162927	4.666E-08	6.561E-05	0.0148521	4.253E-08	5.981E-05	0.0132475	3.794E-08	5.334E-05
Road S1	L089	1400-1500	0.0172667	4.945E-08	6.953E-05	0.015871	4.545E-08	6.391E-05	0.0141508	4.052E-08	5.698E-05
Road S1	L089	1500-1600	0.0155456	4.452E-08	6.26E-05	0.0141524	4.053E-08	5.699E-05	0.0126268	3.616E-08	5.085E-05
Road S1	L089	1600-1700	0.0133482	1.911E-08	2.688E-05	0.0121397	1.738E-08	2.444E-05	0.0108146	1.548E-08	2.177E-05
Road S1	L089	1700-1800	0.0111212	1.592E-08	2.239E-05	0.0100583	1.44E-08	2.025E-05	0.008952	1.282E-08	1.802E-05
Road S1	L089	1800-1900	0.0121632	3.483E-08	4.898E-05	0.0108775	3.115E-08	4.38E-05	0.0097275	2.786E-08	3.917E-05
Road S1	L089	1900-2000	0.0112096	3.21E-08	4.514E-05	0.0099572	2.851E-08	4.01E-05	0.0089217	2.555E-08	3.593E-05
Road S1	L089	2000-2100	0.0125693	3.599E-08	5.061E-05	0.0112197	3.213E-08	4.518E-05	0.0100551	2.879E-08	4.049E-05
Road S1	L089	2100-2200	0.0105443	3.02E-08	4.246E-05	0.009278	2.657E-08	3.736E-05	0.0083662	2.396E-08	3.369E-05
Road S1	L089	2200-2300	0.0104865	3.003E-08	4.223E-05	0.0092098	2.637E-08	3.709E-05	0.0082518	2.363E-08	3.323E-05
Road S1	L089	2300-0000	0.0101558	1.454E-08	2.045E-05	0.0089272	1.278E-08	1.797E-05	0.0079396	1.137E-08	1.599E-05
San Hing Road	L090	0000-0100	0.0119554	1.845E-08	4.373E-05	0.010369	1.6E-08	3.793E-05	0.0091541	1.413E-08	3.348E-05
San Hing Road	L090	0100-0200	0.0364807	5.63E-08	0.0001334	0.0330331	5.098E-08	0.0001208	0.0303266	4.68E-08	0.0001109
San Hing Road	L090	0200-0300	0.0373833	5.769E-08	0.0001367	0.0337343	5.206E-08	0.0001234	0.0310429	4.791E-08	0.0001136
San Hing Road	L090	0300-0400	0.0431889	6.665E-08	0.000158	0.0389659	6.013E-08	0.0001425	0.0359641	5.55E-08	0.0001316
San Hing Road	L090	0400-0500	0.0419715	6.477E-08	0.0001535	0.0379869	5.862E-08	0.000139	0.0352378	5.438E-08	0.0001289
San Hing Road	L090	0500-0600	0.0754964	1.165E-07	0.0002762	0.069357	1.07E-07	0.0002537	0.0648395	1.001E-07	0.0002372
San Hing Road	L090	0600-0700	0.0909011	1.403E-07	0.0003325	0.0844265	1.303E-07	0.0003088	0.0792751	1.223E-07	0.00029
San Hing Road	L090	0700-0800	0.0427593	2.639E-07	0.0006256	0.0392343	2.422E-07	0.0005741	0.0361168	2.229E-07	0.0005284
San Hing Road	L090	0800-0900	0.0441934	2.728E-07	0.0006466	0.0407097	2.513E-07	0.0005956	0.0373697	2.307E-07	0.0005468
San Hing Road	L090	0900-1000	0.0521822	2.416E-07	0.0005726	0.0484274	2.242E-07	0.0005314	0.0446289	2.066E-07	0.0004897
San Hing Road	L090	1000-1100	0.0553174	1.707E-07	0.0004047	0.0516564	1.594E-07	0.0003779	0.0476834	1.472E-07	0.0003488
San Hing Road	L090	1100-1200	0.0580883	1.793E-07	0.000425	0.0543945	1.679E-07	0.0003979	0.050318	1.553E-07	0.0003681
San Hing Road	L090	1200-1300	0.0623562	1.925E-07	0.0004562	0.0584923	1.805E-07	0.0004279	0.0540316	1.668E-07	0.0003953
San Hing Road	L090	1300-1400	0.0573672	1.771E-07	0.0004197	0.0539065	1.664E-07	0.0003944	0.0496691	1.533E-07	0.0003634
San Hing Road	L090	1400-1500	0.0754359	2.328E-07	0.0005519	0.0712502	2.199E-07	0.0005212	0.0658004	2.031E-07	0.0004814
San Hing Road	L090	1500-1600	0.0773882	2.389E-07	0.0005662	0.0729378	2.251E-07	0.0005336	0.0674707	2.082E-07	0.0004936
San Hing Road	L090	1600-1700	0.0828533	2.557E-07	0.0006061	0.0780169	2.408E-07	0.0005708	0.0720557	2.224E-07	0.0005271
San Hing Road	L090	1700-1800	0.0544575	1.681E-07	0.0003984	0.0509966	1.574E-07	0.0003731	0.0470414	1.452E-07	0.0003441
San Hing Road	L090	1800-1900	0.0463699	1.431E-07	0.0003392	0.043025	1.328E-07	0.0003148	0.039722	1.226E-07	0.0002906
San Hing Road	L090	1900-2000	0.0401242	1.238E-07	0.0002935	0.0370053	1.142E-07	0.0002707	0.0341579	1.054E-07	0.0002499
San Hing Road	L090	2000-2100	0.0360213	1.112E-07	0.0002635	0.033212	1.025E-07	0.000243	0.0306898	9.472E-08	0.0002245
San Hing Road	L090	2100-2200	0.021632	6.677E-08	0.0001583	0.0195686	6.04E-08	0.0001432	0.0180048	5.557E-08	0.0001317
San Hing Road	L090	2200-2300	0.0181933	5.615E-08	0.0001331	0.0163466	5.045E-08	0.0001196	0.0148663	4.588E-08	0.0001088
San Hing Road	L090	2300-0000	0.0179355	2.768E-08	6.561E-05	0.0160837	2.482E-08	5.883E-05	0.0145645	2.248E-08	5.328E-05
San Hing Road	L091	0000-0100	0.0094418	1.457E-08	3.425E-05	0.007867	1.214E-08	2.854E-05	0.0068215	1.053E-08	2.475E-05
San Hing Road	L091	0100-0200	0.0124439	1.92E-08	4.514E-05	0.0103388	1.595E-08	3.75E-05	0.008978	1.385E-08	3.257E-05
San Hing Road	L091	0200-0300	0.0124638	1.923E-08	4.521E-05	0.0103468	1.597E-08	3.753E-05	0.0091052	1.405E-08	3.303E-05
San Hing Road	L091	0300-0400	0.0152119	2.348E-08	5.518E-05	0.0125098	1.931E-08	4.538E-05	0.0109956	1.697E-08	3.989E-05
San Hing Road	L091	0400-0500	0.0152459	2.353E-08	5.53E-05	0.0125179	1.932E-08	4.541E-05	0.0110315	1.702E-08	4.002E-05
San Hing Road	L091	0500-0600	0.1724189	2.661E-07	0.0006254	0.1602134	2.472E-07	0.0005812	0.1509147	2.329E-07	0.0005474
San Hing Road	L091	0600-0700	0.2047281	3.159E-07	0.0007427	0.1911682	2.95E-07	0.0006935	0.1801329	2.78E-07	0.0006534
San Hing Road	L091	0700-0800	0.1561944	2.41E-07	0.0005666	0.1469476	2.268E-07	0.0005331	0.138133	2.132E-07	0.0005011
San Hing Road	L091	0800-0900	0.1102602	1.702E-07	0.0004	0.1038956	1.603E-07	0.0003769	0.0973764	1.503E-07	0.0003532
San Hing Road	L091	0900-1000	0.1852899	2.859E-07	0.0006721	0.1754575	2.708E-07	0.0006365	0.1648703	2.544E-07	0.0005981
San Hing Road	L091	1000-1100	0.144236	2.226E-07	0.0005232	0.1365801	2.108E-07	0.0004954	0.1279001	1.974E-07	0.000464
San Hing Road	L091	1100-1200	0.2041044	3.15E-07	0.0007404	0.1937896	2.991E-07	0.000703	0.1817851	2.805E-07	0.0006594
San Hing Road	L091	1200-1300	0.2046864	3.159E-07	0.0007425	0.1942775	2.998E-07	0.0007047	0.1816804	2.804E-07	0.000659
San Hing Road	L091	1300-1400	0.0988331	1.525E-07	0.0003585	0.0936832	1.446E-07	0.0003398	0.087226	1.346E-07	0.0003164
San Hing Road	L091	1400-1500	0.1861421	2.873E-07	0.0006752	0.1771394	2.734E-07	0.0006426	0.1652713	2.55E-07	0.0005995
San Hing Road	L091	1500-1600	0.2151432	3.32E-07	0.0007804	0.2046399	3.158E-07	0.0007423	0.1913252	2.953E-07	0.000694
San Hing Road	L091	1600-1700	0.0480847	7.42E-08	0.0001744	0.0449316	6.934E-08	0.000163	0.0413399	6.38E-08	0.00015
San Hing Road	L091	1700-1800	0.0402846	6.217E-08	0.0001461	0.0374685	5.782E-08	0.0001359	0.0344608	5.318E-08	0.000125
San Hing Road	L091	1800-1900	0.0253884	3.918E-08	9.21E-05	0.0232299	3.585E-08	8.427E-05	0.0213251	3.291E-08	7.736E-05
San Hing Road	L091	1900-2000	0.1134498	1.751E-07	0.0004115	0.1062036	1.639E-07	0.0003853	0.0993137	1.533E-07	0.0003603
San Hing Road	L091	2000-2100	0.0770542	1.189E-07	0.0002795	0.0719142	1.11E-07	0.0002609	0.0672645	1.038E-07	0.000244
San Hing Road	L091	2100-2200	0.0790552	1.22E-07	0.0002868	0.0736437	1.136E-07	0.0002671	0.0692428	1.069E-07	0.0002512
San Hing Road	L091	2200-2300	0.0083852	1.294E-08	3.042E-05	0.0071079	1.097E-08	2.578E-05	0.006275	9.684E-09	2.276E-05
San Hing Road	L091	2300-0000	0.0080755	1.246E-08	2.929E-05	0.0067999	1.049E-08	2.467E-05	0.0059226	9.14E-09	2.148E-05
Ng Lau Road	L092	0000-0100	0.0357911	1.035E-07	0.0001181	0.0324507	9.384E-08	0.0001071	0.0296956	8.587E-08	9.796E-05
Ng Lau Road	L092	0100-0200	0.0618849	8.948E-08	0.0001021	0.0569195	8.23E-08	9.389E-05	0.05287	7.645E-08	8.721E-05
Ng Lau Road	L092	0200-0300	0.029207	4.223E-08	4.818E-05	0.0258625	3.739E-08	4.266E-05	0.0235164	3.4E-08	3.879E-05
Ng Lau Road	L092	0300-0400	0.0297268	4.298E-08	4.903E-05	0.0262522	3.796E-08	4.33E-05	0.0238669	3.451E-08	3.937E-05
Ng Lau Road	L092	0400-0500	0.0422049	6.102E-08	6.961E-05	0.0379545	5.488E-08	6.26E-05	0.0351306	5.08E-08	5.795E-05
Ng Lau Road	L092	0500-0600	0.0977846	1.414E-07	0.0001613	0.0901221	1.303E-07	0.0001487	0.0843923	1.22E-07	0.0001392
Ng Lau Road	L092	0600-0700	0.16117	6.991E-07	0.0007975	0.1490424	6.465E-07	0.0007375	0.1392538	6.04E-07	0.0006891
Ng Lau Road	L092	0700-0800	0.0698854	5.052E-07	0.0005764	0.0642774	4.647E-07	0.0005301	0.0592116	4.281E-07	0.0004883
Ng Lau Road	L092	0800-0900	0.0599999	4.338E-07	0.0004948	0.0553123	3.999E-07	0.0004562	0.0506343	3.661E-07	0.0004176
Ng Lau Road	L092	0900-1000	0.0712414	4.12E-07	0.00047	0.0661647	3.827E-07	0.0004365	0.060816	3.517E-07	0.0004013
Ng Lau Road	L092	1000-1100	0.1022785	5.915E-07	0.0006748	0.0955651	5.527E-07	0.0006305	0.0882184	5.102E-07	0.000582
Ng Lau Road	L092	1100-1200	0.1191542	6.891E-07	0.0007862	0.1117123	6.461E-07	0.0007371	0.1030147	5.958E-07	0.0006797
Ng Lau Road	L092	1200-1300	0.1077136	4.672E-07	0.000533	0.101285	4.393E-07	0.0005012	0.0935586	4.058E-07	0.000463
Ng Lau Road	L092	1300-1400	0.095063	4.124E-07	0.0004704	0.0896137	3.887E-07	0.0004434	0.0822888	3.569E-07	0.0004072
Ng Lau Road	L092	1400-1500	0.1210728	7.002E-07	0.0007988	0.1140358	6.595E-07	0.0007524	0.1045992	6.05E-07	0.0006901
Ng Lau Road	L092	1500-1600	0.1214625	7.025E-07	0.0008014	0.114549	6.625E-07	0.0007558	0.1047808	6.06E-07	0.0006913
Ng Lau Road	L092	1600-1700	0.136358	9.858E-07	0.0011246	0.1279688	9.252E-07	0.0010554	0.117376	8.486E-07	0.000968
Ng Lau Road	L092	1700-1800	0.097384	7.04E-07	0.0008031	0.0909052	6.572E-07	0.0007497	0.0833735	6.028E-07	0.0006876
Ng Lau Road	L092	1800-1900	0.0869264	6.284E-07	0.0007169	0.0805821	5.826E-07	0.0006646	0.0741575	5.361E-07	0.0006116
Ng Lau Road	L092	1900-2000	0.0918296	5.311E-07	0.0006059	0.0847706	4.903E-07	0.0005593	0.078326	4.53E-07	0.0005168
Ng Lau Road	L092	2000-2100	0.0518386	2.998E-07	0.000342	0.0474709	2.746E-07	0.0003132	0.0436375	2.524E-07	0.0002879
Ng Lau Road	L092	2100-2200	0.036031	2.084E-07	0.0002377	0.0327551	1.894E-07	0.0002161	0.0300676	1.739E-07	0.0001984
Ng Lau Road	L092	2200-2300	0.0449748	1.951E-07	0.0002226	0.041469	1.799E-07	0.0002052	0.0382605	1.66E-07	0.0001893
Ng Lau Road	L092	2300-0000	0.0306717	8.87E-08	0.0001012	0.0278028	8.04E-08	9.172E-05	0.0254952	7.373E-08	8.411E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L093	0000-0100	0.0478929	6.924E-08	7.809E-05	0.0439787	6.358E-08	7.171E-05	0.0406889	5.882E-08	6.634E-05
Ng Lau Road	L093	0100-0200	0.1192962	1.725E-07	0.0001945	0.1109699	1.604E-07	0.0001809	0.1039698	1.503E-07	0.0001695
Ng Lau Road	L093	0200-0300	0.0857615	1.24E-07	0.0001398	0.0791246	1.144E-07	0.000129	0.074037	1.07E-07	0.0001207
Ng Lau Road	L093	0300-0400	0.13874	2.006E-07	0.0002262	0.1287727	1.862E-07	0.00021	0.1210567	1.75E-07	0.0001974
Ng Lau Road	L093	0400-0500	0.0947899	1.37E-07	0.0001546	0.0871983	1.261E-07	0.0001422	0.0818769	1.184E-07	0.0001335
Ng Lau Road	L093	0500-0600	0.1906969	2.757E-07	0.0003109	0.1773009	2.563E-07	0.0002891	0.16695	2.414E-07	0.0002722
Ng Lau Road	L093	0600-0700	0.2885014	8.342E-07	0.0009408	0.2685747	7.766E-07	0.0008758	0.2522947	7.295E-07	0.0008227
Ng Lau Road	L093	0700-0800	0.2938581	1.699E-06	0.0019165	0.2743495	1.586E-06	0.0017893	0.2559037	1.48E-06	0.001669
Ng Lau Road	L093	0800-0900	0.2414933	1.396E-06	0.001575	0.2265256	1.31E-06	0.0014774	0.2107239	1.219E-06	0.0013743
Ng Lau Road	L093	0900-1000	0.279303	1.211E-06	0.0013662	0.2637235	1.144E-06	0.00129	0.2464263	1.069E-06	0.0012054
Ng Lau Road	L093	1000-1100	0.213783	9.272E-07	0.0010457	0.2017984	8.752E-07	0.0009871	0.1883764	8.17E-07	0.0009214
Ng Lau Road	L093	1100-1200	0.2444611	1.06E-06	0.0011958	0.231086	1.002E-06	0.0011303	0.2151216	9.33E-07	0.0010522
Ng Lau Road	L093	1200-1300	0.2358641	1.023E-06	0.0011537	0.2230572	9.674E-07	0.0010911	0.2073715	8.994E-07	0.0010143
Ng Lau Road	L093	1300-1400	0.1945555	8.438E-07	0.0009516	0.1843733	7.996E-07	0.0009018	0.1704381	7.392E-07	0.0008337
Ng Lau Road	L093	1400-1500	0.2564017	1.112E-06	0.0012542	0.2433282	1.055E-06	0.0011902	0.2256144	9.785E-07	0.0011036
Ng Lau Road	L093	1500-1600	0.2487742	1.079E-06	0.0012169	0.2362891	1.025E-06	0.0011558	0.2184608	9.475E-07	0.0010686
Ng Lau Road	L093	1600-1700	0.1508361	8.722E-07	0.0009837	0.1420505	8.214E-07	0.0009264	0.130945	7.572E-07	0.000854
Ng Lau Road	L093	1700-1800	0.0907217	5.246E-07	0.0005917	0.0849233	4.911E-07	0.0005539	0.0781697	4.52E-07	0.0005098
Ng Lau Road	L093	1800-1900	0.073296	4.239E-07	0.000478	0.0680575	3.936E-07	0.0004439	0.0627671	3.63E-07	0.0004094
Ng Lau Road	L093	1900-2000	0.1765839	7.659E-07	0.0008637	0.1644946	7.134E-07	0.0008046	0.1532743	6.648E-07	0.0007497
Ng Lau Road	L093	2000-2100	0.1111854	4.822E-07	0.0005439	0.1033266	4.481E-07	0.0005054	0.0962676	4.175E-07	0.0004709
Ng Lau Road	L093	2100-2200	0.0877707	3.807E-07	0.0004293	0.081351	3.528E-07	0.0003979	0.0758488	3.29E-07	0.000371
Ng Lau Road	L093	2200-2300	0.0626776	1.812E-07	0.0002044	0.0581627	1.682E-07	0.0001897	0.0540614	1.563E-07	0.0001763
Ng Lau Road	L093	2300-0000	0.0568542	1.644E-07	0.0001854	0.0523006	1.512E-07	0.0001705	0.0485192	1.403E-07	0.0001582
Unnamed Road	L094	0000-0100	0.0121175	1.87E-08	8.809E-06	0.0105952	1.635E-08	7.702E-06	0.0094151	1.453E-08	6.844E-06
Unnamed Road	L094	0100-0200	0.0130208	2.009E-08	9.465E-06	0.0112318	1.733E-08	8.165E-06	0.0099613	1.537E-08	7.241E-06
Unnamed Road	L094	0200-0300	0.0156387	2.413E-08	1.137E-05	0.0135413	2.09E-08	9.844E-06	0.0121279	1.872E-08	8.816E-06
Unnamed Road	L094	0300-0400	0.010173	1.57E-08	7.395E-06	0.0084294	1.301E-08	6.128E-06	0.0074305	1.147E-08	5.401E-06
Unnamed Road	L094	0400-0500	0.0157855	2.436E-08	1.147E-05	0.0135459	2.09E-08	9.847E-06	0.0121861	1.881E-08	8.858E-06
Unnamed Road	L094	0500-0600	0.0158135	2.44E-08	1.15E-05	0.0136228	2.102E-08	9.903E-06	0.0122266	1.887E-08	8.888E-06
Unnamed Road	L094	0600-0700	0.040127	6.192E-08	2.917E-05	0.0369272	5.699E-08	2.684E-05	0.0345136	5.326E-08	2.509E-05
Unnamed Road	L094	0700-0800	0.0722844	2.231E-07	0.0001051	0.06746	2.082E-07	9.808E-05	0.0631178	1.948E-07	9.176E-05
Unnamed Road	L094	0800-0900	0.0579528	1.789E-07	8.426E-05	0.0542452	1.674E-07	7.886E-05	0.0504834	1.558E-07	7.34E-05
Unnamed Road	L094	0900-1000	0.0767848	2.37E-07	0.0001116	0.0721651	2.227E-07	0.0001049	0.0672421	2.075E-07	9.776E-05
Unnamed Road	L094	1000-1100	0.0435342	6.718E-08	3.165E-05	0.0408703	6.307E-08	2.971E-05	0.0380095	5.866E-08	2.763E-05
Unnamed Road	L094	1100-1200	0.058115	8.968E-08	4.225E-05	0.054843	8.463E-08	3.987E-05	0.051055	7.879E-08	3.711E-05
Unnamed Road	L094	1200-1300	0.0548724	8.468E-08	3.989E-05	0.0518504	8.002E-08	3.769E-05	0.0482985	7.453E-08	3.511E-05
Unnamed Road	L094	1300-1400	0.0426601	6.583E-08	3.101E-05	0.0402578	6.213E-08	2.926E-05	0.0371492	5.733E-08	2.7E-05
Unnamed Road	L094	1400-1500	0.0423345	6.533E-08	3.077E-05	0.03999	6.171E-08	2.907E-05	0.0369874	5.708E-08	2.689E-05
Unnamed Road	L094	1500-1600	0.0568663	8.776E-08	4.134E-05	0.0539338	8.323E-08	3.921E-05	0.0499045	7.701E-08	3.628E-05
Unnamed Road	L094	1600-1700	0.0369098	1.139E-07	5.366E-05	0.0346909	1.071E-07	5.044E-05	0.0319489	9.861E-08	4.645E-05
Unnamed Road	L094	1700-1800	0.0199982	6.172E-08	2.907E-05	0.0185249	5.718E-08	2.693E-05	0.0168496	5.201E-08	2.45E-05
Unnamed Road	L094	1800-1900	0.034792	1.074E-07	5.058E-05	0.0324604	1.002E-07	4.719E-05	0.030097	9.289E-08	4.376E-05
Unnamed Road	L094	1900-2000	0.0265876	8.206E-08	3.865E-05	0.0244147	7.535E-08	3.55E-05	0.0225268	6.953E-08	3.275E-05
Unnamed Road	L094	2000-2100	0.0111052	1.714E-08	8.073E-06	0.0098898	1.526E-08	7.189E-06	0.0088913	1.372E-08	6.463E-06
Unnamed Road	L094	2100-2200	0.0248938	7.683E-08	3.619E-05	0.0228046	7.038E-08	3.315E-05	0.0211233	6.52E-08	3.071E-05
Unnamed Road	L094	2200-2300	0.0096086	1.483E-08	6.985E-06	0.0085381	1.318E-08	6.207E-06	0.0076508	1.181E-08	5.562E-06
Unnamed Road	L094	2300-0000	0.0101598	1.568E-08	7.385E-06	0.008901	1.374E-08	6.47E-06	0.0079546	1.228E-08	5.782E-06
Unnamed Road	L095	0000-0100	0.0124669	1.924E-08	8.128E-06	0.0109683	1.693E-08	7.151E-06	0.0097683	1.507E-08	6.369E-06
Unnamed Road	L095	0100-0200	0.0437269	6.748E-08	2.851E-05	0.0400352	6.178E-08	2.61E-05	0.0370111	5.712E-08	2.413E-05
Unnamed Road	L095	0200-0300	0.0131399	2.028E-08	8.567E-06	0.0112166	1.731E-08	7.313E-06	0.0099635	1.538E-08	6.496E-06
Unnamed Road	L095	0300-0400	0.0156527	2.416E-08	1.021E-05	0.0135511	2.091E-08	8.835E-06	0.0121511	1.875E-08	7.922E-06
Unnamed Road	L095	0400-0500	0.0492702	7.603E-08	3.212E-05	0.0449255	6.933E-08	2.929E-05	0.041909	6.467E-08	2.732E-05
Unnamed Road	L095	0500-0600	0.0454446	7.013E-08	2.963E-05	0.0412954	6.373E-08	2.692E-05	0.0382848	5.908E-08	2.496E-05
Unnamed Road	L095	0600-0700	0.0335535	5.178E-08	2.188E-05	0.0305181	4.71E-08	1.99E-05	0.0282579	4.361E-08	1.842E-05
Unnamed Road	L095	0700-0800	0.0271289	1.256E-07	5.306E-05	0.0246835	1.143E-07	4.828E-05	0.0225629	1.045E-07	4.413E-05
Unnamed Road	L095	0800-0900	0.0334582	1.549E-07	6.544E-05	0.0307521	1.424E-07	6.015E-05	0.0281113	1.301E-07	5.498E-05
Unnamed Road	L095	0900-1000	0.0465347	1.436E-07	6.068E-05	0.0432892	1.336E-07	5.645E-05	0.0398811	1.231E-07	5.2E-05
Unnamed Road	L095	1000-1100	0.0447899	1.382E-07	5.84E-05	0.0416338	1.285E-07	5.429E-05	0.0383099	1.182E-07	4.995E-05
Unnamed Road	L095	1100-1200	0.0441475	1.363E-07	5.757E-05	0.04113	1.269E-07	5.363E-05	0.0377145	1.164E-07	4.918E-05
Unnamed Road	L095	1200-1300	0.0388174	1.198E-07	5.062E-05	0.0359839	1.111E-07	4.692E-05	0.0327233	1.01E-07	4.267E-05
Unnamed Road	L095	1300-1400	0.0435465	1.344E-07	5.678E-05	0.0407588	1.258E-07	5.315E-05	0.0371404	1.146E-07	4.843E-05
Unnamed Road	L095	1400-1500	0.0355423	1.097E-07	4.634E-05	0.0332393	1.026E-07	4.334E-05	0.0302487	9.336E-08	3.944E-05
Unnamed Road	L095	1500-1600	0.0423073	1.306E-07	5.517E-05	0.0396137	1.223E-07	5.165E-05	0.0358744	1.107E-07	4.678E-05
Unnamed Road	L095	1600-1700	0.0168959	5.215E-08	2.203E-05	0.0154728	4.776E-08	2.018E-05	0.0137873	4.255E-08	1.798E-05
Unnamed Road	L095	1700-1800	0.0145295	4.484E-08	1.895E-05	0.0132291	4.083E-08	1.725E-05	0.0117968	3.641E-08	1.538E-05
Unnamed Road	L095	1800-1900	0.0139064	4.292E-08	1.813E-05	0.0125775	3.882E-08	1.64E-05	0.0112804	3.482E-08	1.471E-05
Unnamed Road	L095	1900-2000	0.022356	6.9E-08	2.915E-05	0.0203641	6.285E-08	2.655E-05	0.018655	5.758E-08	2.432E-05
Unnamed Road	L095	2000-2100	0.0241872	7.465E-08	3.154E-05	0.0220589	6.808E-08	2.876E-05	0.0202029	6.235E-08	2.634E-05
Unnamed Road	L095	2100-2200	0.0145826	4.501E-08	1.901E-05	0.0130547	4.029E-08	1.702E-05	0.0118721	3.664E-08	1.548E-05
Unnamed Road	L095	2200-2300	0.0159212	2.457E-08	1.038E-05	0.014495	2.237E-08	9.45E-06	0.0132606	2.046E-08	8.645E-06
Unnamed Road	L095	2300-0000	0.0250226	3.862E-08	1.631E-05	0.0228113	3.52E-08	1.487E-05	0.0209958	3.24E-08	1.369E-05
Castle Peak Road - Lam Tei	L096	0000-0100	0.0446965	2.166E-07	0.0001745	0.0417991	2.025E-07	0.0001632	0.0393341	1.906E-07	0.0001536
Castle Peak Road - Lam Tei	L096	0100-0200	0.085605	3.456E-07	0.0002785	0.0810162	3.271E-07	0.0002636	0.0771672	3.116E-07	0.000251
Castle Peak Road - Lam Tei	L096	0200-0300	0.0740079	2.39E-07	0.0001926	0.0697019	2.251E-07	0.0001814	0.0663495	2.143E-07	0.0001727
Castle Peak Road - Lam Tei	L096	0300-0400	0.0868474	2.104E-07	0.0001695	0.0818293	1.982E-07	0.0001597	0.0779912	1.889E-07	0.0001522
Castle Peak Road - Lam Tei	L096	0400-0500	0.0813963	1.972E-07	0.0001589	0.0764706	1.852E-07	0.0001493	0.0729775	1.768E-07	0.0001424
Castle Peak Road - Lam Tei	L096	0500-0600	0.1322612	5.34E-07	0.0004303	0.125293	5.059E-07	0.0004076	0.1199092	4.841E-07	0.0003901
Castle Peak Road - Lam Tei	L096	0600-0700	0.1751547	1.839E-06	0.0014815	0.1672842	1.756E-06	0.0014149	0.1609088	1.689E-06	0.001361
Castle Peak Road - Lam Tei	L096	0700-0800	0.1231083	3.579E-06	0.0028835	0.1180702	3.432E-06	0.0027655	0.1133936	3.296E-06	0.002656
Castle Peak Road - Lam Tei	L096	0800-0900	0.0995851	2.654E-06	0.0021381	0.0955904	2.547E-06	0.0020524	0.0914861	2.438E-06	0.0019643
Castle Peak Road - Lam Tei	L096	0900-1000	0.1310087	2.962E-06	0.0023866	0.1261975	2.853E-06	0.002299	0.1209774	2.735E-06	0.0022039
Castle Peak Road - Lam Tei	L096	1000-1100	0.1277397	1.857E-06	0.001496	0.1229442	1.787E-06	0.0014398	0.117666	1.71E-06	0.001378
Castle Peak Road - Lam Tei	L096	1100-1200	0.1591962	2.571E-06	0.0020715	0.1537299	2.483E-06	0.0020004	0.1472734	2.378E-06	0.0019164
Castle Peak Road - Lam Tei	L096	1200-1300	0.1489452	2.165E-06	0.0017443	0.1437434	2.089E-06	0.0016834	0.1374599	1.998E-06	0.0016098
Castle Peak Road - Lam Tei	L096	1300-1400	0.124585	1.71E-06	0.001378	0.1203753	1.652E-06	0.0013314	0.114656	1.574E-06	0.0012682
Castle Peak Road - Lam Tei	L096	1400-1500	0.1565507	2.528E-06	0.0020371	0.1516646	2.449E-06	0.0019735	0.1450868	2.343E-06	0.0018879
Castle Peak Road - Lam Tei	L096	1500-1600	0.1403726	2.38E-06	0.0019179	0.1357803	2.302E-06	0.0018552	0.1292598	2.192E-06	0.0017661
Castle Peak Road - Lam Tei	L096	1600-1700	0.1361195	1.869E-06	0.0015056	0.1312903	1.802E-06	0.0014521	0.1251781	1.718E-06	0.0013845
Castle Peak Road - Lam Tei	L096	1700-1800	0.1044164	1.518E-06	0.0012228	0.1003429	1.458E-06	0.0011751	0.0955698	1.389E-06	0.0011192
Castle Peak Road - Lam Tei	L096	1800-1900	0.0989516	1.438E-06	0.0011588	0.0948845	1.379E-06	0.0011112	0.0907485	1.319E-06	0.0010628
Castle Peak Road - Lam Tei	L096	1900-2000	0.0997907	1.612E-06	0.0012985	0.0953214	1.539E-06	0.0012404	0.0912476	1.474E-06	0.0011874
Castle Peak Road - Lam Tei	L096	2000-2100	0.0651812	8.948E-07	0.0007209	0.0618526	8.491E-07	0.0006841	0.0588689	8.081E-07	0.0006511
Castle Peak Road - Lam Tei	L096	2100-2200	0.0507101	7.371E-07	0.0005939	0.0478845	6.96E-07	0.0005608	0.0455254	6.617E-07	0.0005332
Castle Peak Road - Lam Tei	L096	2200-2300	0.0461938	4.476E-07	0.0003607	0.0436304	4.228E-07	0.0003406	0.0412681	3.999E-07	0.0003222
Castle Peak Road - Lam Tei	L096	2300-0000	0.0521681	3.37E-07	0.0002715	0.049086	3.171E-07	0.0002555	0.0464999	3.004E-07	0.000242

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Wong Kong Wai Road	L097	0000-0100	0.002437	3.887E-09	7.161E-06	0.0020557	3.278E-09	6.04E-06	0.0017964	2.865E-09	5.278E-06
Wong Kong Wai Road	L097	0100-0200	0.0153045	2.441E-08	4.497E-05	0.0131981	2.105E-08	3.878E-05	0.0118985	1.898E-08	3.496E-05
Wong Kong Wai Road	L097	0200-0300	0.0154045	2.457E-08	4.526E-05	0.0131788	2.102E-08	3.872E-05	0.0119004	1.898E-08	3.497E-05
Wong Kong Wai Road	L097	0300-0400	0.028272	4.509E-08	8.307E-05	0.0243345	3.881E-08	7.15E-05	0.0220449	3.516E-08	6.477E-05
Wong Kong Wai Road	L097	0400-0500	0.0155986	2.488E-08	4.583E-05	0.0132116	2.107E-08	3.882E-05	0.0119642	1.908E-08	3.515E-05
Wong Kong Wai Road	L097	0500-0600	0.0156486	2.496E-08	4.598E-05	0.0132941	2.12E-08	3.906E-05	0.0119978	1.913E-08	3.525E-05
Wong Kong Wai Road	L097	0600-0700	0.0215583	3.438E-08	6.334E-05	0.0192462	3.069E-08	5.655E-05	0.0174416	2.782E-08	5.125E-05
Wong Kong Wai Road	L097	0700-0800	0.1112676	1.774E-07	0.0003269	0.1041763	1.661E-07	0.0003061	0.0976734	1.558E-07	0.000287
Wong Kong Wai Road	L097	0800-0900	0.1846492	2.945E-07	0.0005425	0.1744333	2.782E-07	0.0005125	0.1637311	2.611E-07	0.0004811
Wong Kong Wai Road	L097	0900-1000	0.2167351	3.456E-07	0.0006368	0.2054555	3.277E-07	0.0006037	0.1930359	3.079E-07	0.0005672
Wong Kong Wai Road	L097	1000-1100	0.1240828	1.979E-07	0.0003646	0.1175816	1.875E-07	0.0003455	0.1102132	1.758E-07	0.0003238
Wong Kong Wai Road	L097	1100-1200	0.1241317	1.98E-07	0.0003647	0.1177399	1.878E-07	0.0003459	0.110062	1.755E-07	0.0003234
Wong Kong Wai Road	L097	1200-1300	0.1200616	1.915E-07	0.0003528	0.1138519	1.816E-07	0.0003345	0.1064385	1.697E-07	0.0003127
Wong Kong Wai Road	L097	1300-1400	0.1109322	1.769E-07	0.0003259	0.1053419	1.68E-07	0.0003095	0.0978173	1.56E-07	0.0002874
Wong Kong Wai Road	L097	1400-1500	0.1107497	1.766E-07	0.0003254	0.105191	1.678E-07	0.0003091	0.0978172	1.56E-07	0.0002874
Wong Kong Wai Road	L097	1500-1600	0.1841243	2.936E-07	0.000541	0.1755878	2.8E-07	0.0005159	0.1634646	2.607E-07	0.0004803
Wong Kong Wai Road	L097	1600-1700	0.0141185	2.252E-08	4.148E-05	0.0128242	2.045E-08	3.768E-05	0.0114382	1.824E-08	3.361E-05
Wong Kong Wai Road	L097	1700-1800	0.0142481	2.272E-08	4.186E-05	0.0128803	2.054E-08	3.785E-05	0.0114927	1.833E-08	3.377E-05
Wong Kong Wai Road	L097	1800-1900	0.0142481	2.272E-08	4.186E-05	0.0127996	2.041E-08	3.761E-05	0.0114927	1.833E-08	3.377E-05
Wong Kong Wai Road	L097	1900-2000	0.0137015	2.185E-08	4.026E-05	0.0122082	1.947E-08	3.587E-05	0.0110119	1.756E-08	3.236E-05
Wong Kong Wai Road	L097	2000-2100	0.1027975	1.639E-07	0.000302	0.0963301	1.536E-07	0.000283	0.0905381	1.444E-07	0.000266
Wong Kong Wai Road	L097	2100-2200	0.0134709	2.148E-08	3.958E-05	0.0118296	1.887E-08	3.476E-05	0.0106294	1.695E-08	3.123E-05
Wong Kong Wai Road	L097	2200-2300	0.0152251	2.428E-08	4.473E-05	0.0136577	2.178E-08	4.013E-05	0.0123413	1.968E-08	3.626E-05
Wong Kong Wai Road	L097	2300-0000	0.0024006	3.829E-09	7.054E-06	0.0020251	3.23E-09	5.95E-06	0.0017961	2.864E-09	5.277E-06
Wong Kong Wai Road	L098	0000-0100	0.0257276	4.106E-08	7.506E-05	0.0225581	3.6E-08	6.581E-05	0.0201173	3.211E-08	5.869E-05
Wong Kong Wai Road	L098	0100-0200	0.0148541	2.371E-08	4.334E-05	0.0124407	1.985E-08	3.63E-05	0.0109233	1.743E-08	3.187E-05
Wong Kong Wai Road	L098	0200-0300	0.0150035	2.394E-08	4.377E-05	0.0124224	1.983E-08	3.624E-05	0.0109318	1.745E-08	3.189E-05
Wong Kong Wai Road	L098	0300-0400	0.021627	3.451E-08	6.31E-05	0.0179762	2.869E-08	5.244E-05	0.0158561	2.53E-08	4.626E-05
Wong Kong Wai Road	L098	0400-0500	0.0152459	2.433E-08	4.448E-05	0.0124587	1.988E-08	3.635E-05	0.0109944	1.755E-08	3.208E-05
Wong Kong Wai Road	L098	0500-0600	0.1085956	1.733E-07	0.0003168	0.099934	1.595E-07	0.0002916	0.0935138	1.492E-07	0.0002728
Wong Kong Wai Road	L098	0600-0700	0.077621	1.239E-07	0.0002265	0.0710316	1.134E-07	0.0002072	0.0660373	1.054E-07	0.0001927
Wong Kong Wai Road	L098	0700-0800	0.1309065	2.089E-07	0.0003819	0.1223477	1.953E-07	0.0003569	0.1144584	1.827E-07	0.0003339
Wong Kong Wai Road	L098	0800-0900	0.1489679	2.377E-07	0.0004346	0.1398986	2.233E-07	0.0004081	0.130407	2.081E-07	0.0003805
Wong Kong Wai Road	L098	0900-1000	0.1824211	2.911E-07	0.0005322	0.1720957	2.747E-07	0.0005021	0.1607671	2.566E-07	0.000469
Wong Kong Wai Road	L098	1000-1100	0.1410854	2.252E-07	0.0004116	0.1329996	2.123E-07	0.000388	0.124096	1.98E-07	0.000362
Wong Kong Wai Road	L098	1100-1200	0.1411205	2.252E-07	0.0004117	0.1331903	2.126E-07	0.0003886	0.1239171	1.978E-07	0.0003615
Wong Kong Wai Road	L098	1200-1300	0.16797	2.681E-07	0.00049	0.1588845	2.536E-07	0.0004635	0.1478965	2.36E-07	0.0004315
Wong Kong Wai Road	L098	1300-1400	0.0930118	1.484E-07	0.0002714	0.0876118	1.398E-07	0.0002556	0.080491	1.285E-07	0.0002348
Wong Kong Wai Road	L098	1400-1500	0.139828	2.232E-07	0.0004079	0.1325301	2.115E-07	0.0003866	0.1228208	1.96E-07	0.0003583
Wong Kong Wai Road	L098	1500-1600	0.13966	2.229E-07	0.0004074	0.1325009	2.115E-07	0.0003866	0.1224413	1.954E-07	0.0003572
Wong Kong Wai Road	L098	1600-1700	0.0223658	3.569E-08	6.525E-05	0.0202709	3.235E-08	5.914E-05	0.0180167	2.875E-08	5.256E-05
Wong Kong Wai Road	L098	1700-1800	0.0188285	3.005E-08	5.493E-05	0.0169664	2.708E-08	4.95E-05	0.0150785	2.406E-08	4.399E-05
Wong Kong Wai Road	L098	1800-1900	0.0188285	3.005E-08	5.493E-05	0.0168582	2.69E-08	4.918E-05	0.0150731	2.406E-08	4.397E-05
Wong Kong Wai Road	L098	1900-2000	0.0543705	8.677E-08	0.0001586	0.0499713	7.975E-08	0.0001458	0.04609	7.356E-08	0.0001345
Wong Kong Wai Road	L098	2000-2100	0.0541371	8.64E-08	0.0001579	0.049778	7.944E-08	0.0001452	0.0459687	7.336E-08	0.0001341
Wong Kong Wai Road	L098	2100-2200	0.0469176	7.488E-08	0.0001369	0.0429118	6.848E-08	0.0001252	0.0396516	6.328E-08	0.0001157
Wong Kong Wai Road	L098	2200-2300	0.0169145	2.699E-08	4.935E-05	0.0148542	2.371E-08	4.334E-05	0.0132128	2.109E-08	3.855E-05
Wong Kong Wai Road	L098	2300-0000	0.0209694	3.347E-08	6.118E-05	0.0184344	2.942E-08	5.378E-05	0.0165309	2.638E-08	4.823E-05
Man Chat Road	L099	0000-0100	0.080528	1.141E-07	9.102E-05	0.0748873	1.061E-07	8.464E-05	0.0698564	9.9E-08	7.895E-05
Man Chat Road	L099	0100-0200	0.1267923	1.797E-07	0.0001433	0.1180665	1.673E-07	0.0001334	0.1106873	1.569E-07	0.0001251
Man Chat Road	L099	0200-0300	0.0601293	8.522E-08	6.796E-05	0.0548782	7.778E-08	6.203E-05	0.0508712	7.21E-08	5.75E-05
Man Chat Road	L099	0300-0400	0.1679439	2.38E-07	0.0001898	0.1563084	2.215E-07	0.0001767	0.1472342	2.087E-07	0.0001664
Man Chat Road	L099	0400-0500	0.1508217	2.137E-07	0.0001705	0.1398085	1.981E-07	0.000158	0.131841	1.868E-07	0.000149
Man Chat Road	L099	0500-0600	0.0972347	1.378E-07	0.0001099	0.0894394	1.268E-07	0.0001011	0.0835831	1.185E-07	9.447E-05
Man Chat Road	L099	0600-0700	0.1028115	1.457E-07	0.0001162	0.0953408	1.351E-07	0.0001078	0.0894588	1.268E-07	0.0001011
Man Chat Road	L099	0700-0800	0.0963531	2.731E-07	0.0002178	0.0901096	2.554E-07	0.0002037	0.0844281	2.393E-07	0.0001908
Man Chat Road	L099	0800-0900	0.1054478	2.989E-07	0.0002384	0.0991583	2.811E-07	0.0002241	0.0926218	2.625E-07	0.0002094
Man Chat Road	L099	0900-1000	0.1026233	1.454E-07	0.000116	0.0969175	1.374E-07	0.0001095	0.0907413	1.286E-07	0.0001026
Man Chat Road	L099	1000-1100	0.1928129	2.733E-07	0.0002179	0.1828203	2.591E-07	0.0002066	0.1715804	2.432E-07	0.0001939
Man Chat Road	L099	1100-1200	0.1931416	2.737E-07	0.0002183	0.1832678	2.597E-07	0.0002071	0.1715113	2.431E-07	0.0001938
Man Chat Road	L099	1200-1300	0.1769522	2.508E-07	0.0002	0.1679193	2.38E-07	0.0001898	0.1568915	2.224E-07	0.0001773
Man Chat Road	L099	1300-1400	0.1486191	2.106E-07	0.000168	0.1412998	2.003E-07	0.0001597	0.1312899	1.861E-07	0.0001484
Man Chat Road	L099	1400-1500	0.1862066	2.639E-07	0.0002105	0.1773232	2.513E-07	0.0002004	0.1653168	2.343E-07	0.0001868
Man Chat Road	L099	1500-1600	0.2176324	6.169E-07	0.000492	0.2071662	5.872E-07	0.0004683	0.1921725	5.447E-07	0.0004344
Man Chat Road	L099	1600-1700	0.1693227	4.799E-07	0.0003827	0.1603899	4.546E-07	0.0003626	0.1490193	4.224E-07	0.0003369
Man Chat Road	L099	1700-1800	0.1327044	3.761E-07	0.0003	0.1251099	3.546E-07	0.0002828	0.116144	3.292E-07	0.0002625
Man Chat Road	L099	1800-1900	0.0857409	2.43E-07	0.0001938	0.0801732	2.272E-07	0.0001812	0.0744793	2.111E-07	0.0001684
Man Chat Road	L099	1900-2000	0.0557558	7.902E-08	6.302E-05	0.0517241	7.331E-08	5.846E-05	0.0480909	6.816E-08	5.435E-05
Man Chat Road	L099	2000-2100	0.0806317	1.143E-07	9.113E-05	0.0751508	1.065E-07	8.494E-05	0.070241	9.955E-08	7.939E-05
Man Chat Road	L099	2100-2200	0.0560813	7.948E-08	6.338E-05	0.0520534	7.377E-08	5.883E-05	0.0486452	6.894E-08	5.498E-05
Man Chat Road	L099	2200-2300	0.0555834	7.877E-08	6.282E-05	0.0518102	7.343E-08	5.856E-05	0.0483215	6.848E-08	5.461E-05
Man Chat Road	L099	2300-0000	0.0795075	1.127E-07	8.986E-05	0.0739564	1.048E-07	8.359E-05	0.0691763	9.804E-08	7.819E-05
Man Chat Road	L100	0000-0100	0.027084	3.838E-08	3.032E-05	0.0244056	3.459E-08	2.732E-05	0.0222179	3.149E-08	2.487E-05
Man Chat Road	L100	0100-0200	0.0574332	8.14E-08	6.43E-05	0.0527844	7.481E-08	5.909E-05	0.0490229	6.948E-08	5.488E-05
Man Chat Road	L100	0200-0300	0.0778864	1.104E-07	8.72E-05	0.0717849	1.017E-07	8.037E-05	0.0670906	9.508E-08	7.511E-05
Man Chat Road	L100	0300-0400	0.1015815	1.44E-07	0.0001137	0.0938861	1.331E-07	0.0001051	0.0880143	1.247E-07	9.854E-05
Man Chat Road	L100	0400-0500	0.0341627	4.842E-08	3.825E-05	0.0304665	4.318E-08	3.411E-05	0.0280826	3.98E-08	3.144E-05
Man Chat Road	L100	0500-0600	0.1307851	1.854E-07	0.0001464	0.1211883	1.718E-07	0.0001357	0.1138655	1.614E-07	0.0001275
Man Chat Road	L100	0600-0700	0.1937996	5.493E-07	0.0004339	0.1805039	5.116E-07	0.0004042	0.1697142	4.81E-07	0.00038
Man Chat Road	L100	0700-0800	0.1725632	7.337E-07	0.0005796	0.1615613	6.869E-07	0.0005426	0.1512482	6.431E-07	0.000508
Man Chat Road	L100	0800-0900	0.1428185	6.072E-07	0.0004797	0.1340673	5.7E-07	0.0004503	0.12495	5.313E-07	0.0004197
Man Chat Road	L100	0900-1000	0.1823998	7.755E-07	0.0006126	0.1718676	7.307E-07	0.0005772	0.1603223	6.816E-07	0.0005385
Man Chat Road	L100	1000-1100	0.1419214	4.023E-07	0.0003178	0.1339444	3.797E-07	0.0002999	0.125134	3.547E-07	0.0002802
Man Chat Road	L100	1100-1200	0.185454	5.257E-07	0.0004152	0.1755432	4.976E-07	0.0003931	0.1637726	4.642E-07	0.0003667
Man Chat Road	L100	1200-1300	0.189166	5.362E-07	0.0004236	0.1791795	5.079E-07	0.0004012	0.1669957	4.733E-07	0.0003739
Man Chat Road	L100	1300-1400	0.1364214	3.867E-07	0.0003055	0.1293563	3.667E-07	0.0002896	0.1197779	3.395E-07	0.0002682
Man Chat Road	L100	1400-1500	0.1646474	4.667E-07	0.0003687	0.1564198	4.434E-07	0.0003502	0.1453168	4.119E-07	0.0003254
Man Chat Road	L100	1500-1600	0.1890937	8.04E-07	0.0006351	0.1795469	7.634E-07	0.000603	0.1659517	7.056E-07	0.0005574
Man Chat Road	L100	1600-1700	0.1515774	6.445E-07	0.0005091	0.1433639	6.095E-07	0.0004815	0.1329601	5.653E-07	0.0004466
Man Chat Road	L100	1700-1800	0.1062527	4.518E-07	0.0003569	0.0999776	4.251E-07	0.0003358	0.0926463	3.939E-07	0.0003112
Man Chat Road	L100	1800-1900	0.0786794	3.345E-07	0.0002643	0.0735005	3.125E-07	0.0002469	0.0682608	2.902E-07	0.0002293
Man Chat Road	L100	1900-2000	0.0973096	2.758E-07	0.0002179	0.0907149	2.571E-07	0.0002031	0.0846848	2.4E-07	0.0001896
Man Chat Road	L100	2000-2100	0.0618636	1.754E-07	0.0001385	0.057401	1.627E-07	0.0001285	0.0534228	1.514E-07	0.0001196
Man Chat Road	L100	2100-2200	0.0593785	1.683E-07	0.000133	0.0550204	1.56E-07	0.0001232	0.0513447	1.455E-07	0.000115
Man Chat Road	L100	2200-2300	0.0371737	1.054E-07	8.324E-05	0.0342832	9.717E-08	7.676E-05	0.0317166	8.99E-08	7.102E-05
Man Chat Road	L100	2300-0000	0.0250832	3.555E-08	2.808E-05	0.02269	3.216E-08	2.54E-05	0.0207737	2.944E-08	2.326E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L101	0000-0100	0.0439668	1.348E-07	0.0003607	0.03973	1.218E-07	0.0003259	0.0362971	1.113E-07	0.0002978
Fuk Hang Tsuen Road	L101	0100-0200	0.123994	3.801E-07	0.0010172	0.1148246	3.52E-07	0.000942	0.107188	3.286E-07	0.0008794
Fuk Hang Tsuen Road	L101	0200-0300	0.0858627	1.316E-07	0.0003522	0.0789481	1.21E-07	0.0003238	0.0737125	1.13E-07	0.0003024
Fuk Hang Tsuen Road	L101	0300-0400	0.1070738	1.641E-07	0.0004392	0.0987861	1.514E-07	0.0004052	0.0925649	1.419E-07	0.0003797
Fuk Hang Tsuen Road	L101	0400-0500	0.0995194	1.525E-07	0.0004082	0.0913789	1.401E-07	0.0003748	0.0857517	1.314E-07	0.0003518
Fuk Hang Tsuen Road	L101	0500-0600	0.1973706	6.051E-07	0.0016192	0.1827796	5.603E-07	0.0014995	0.1715978	5.26E-07	0.0014078
Fuk Hang Tsuen Road	L101	0600-0700	0.3829656	2.348E-06	0.0062837	0.3545754	2.174E-06	0.0058179	0.3313507	2.032E-06	0.0054368
Fuk Hang Tsuen Road	L101	0700-0800	0.4949167	5.31E-06	0.014211	0.4574821	4.909E-06	0.0131361	0.4217985	4.526E-06	0.0121115
Fuk Hang Tsuen Road	L101	0800-0900	0.388868	4.172E-06	0.0111659	0.361385	3.877E-06	0.0103768	0.332048	3.563E-06	0.0095344
Fuk Hang Tsuen Road	L101	0900-1000	0.4189655	3.853E-06	0.0103116	0.3924738	3.609E-06	0.0096595	0.3628658	3.337E-06	0.0089308
Fuk Hang Tsuen Road	L101	1000-1100	0.2648704	2.03E-06	0.0054325	0.2485746	1.905E-06	0.0050983	0.2303611	1.765E-06	0.0047247
Fuk Hang Tsuen Road	L101	1100-1200	0.3700091	2.836E-06	0.0075889	0.3482443	2.669E-06	0.0071425	0.322164	2.469E-06	0.0066076
Fuk Hang Tsuen Road	L101	1200-1300	0.3532742	2.707E-06	0.0072456	0.3325697	2.549E-06	0.006821	0.3071286	2.354E-06	0.0062992
Fuk Hang Tsuen Road	L101	1300-1400	0.2694924	1.652E-06	0.0044218	0.2548724	1.563E-06	0.0041819	0.2348223	1.44E-06	0.003853
Fuk Hang Tsuen Road	L101	1400-1500	0.3231926	2.477E-06	0.0066287	0.3051462	2.339E-06	0.0062585	0.2806916	2.151E-06	0.005757
Fuk Hang Tsuen Road	L101	1500-1600	0.3177735	2.435E-06	0.0065175	0.300394	2.302E-06	0.0061611	0.275555	2.112E-06	0.0056516
Fuk Hang Tsuen Road	L101	1600-1700	0.2732753	2.513E-06	0.0067258	0.2560696	2.355E-06	0.0063024	0.2342833	2.155E-06	0.0057662
Fuk Hang Tsuen Road	L101	1700-1800	0.2308826	2.123E-06	0.0056825	0.2154038	1.981E-06	0.0053015	0.1972103	1.814E-06	0.0048537
Fuk Hang Tsuen Road	L101	1800-1900	0.2158033	1.985E-06	0.0053113	0.2000108	1.839E-06	0.0049227	0.1838395	1.691E-06	0.0045246
Fuk Hang Tsuen Road	L101	1900-2000	0.2499678	1.916E-06	0.0051268	0.2315963	1.775E-06	0.00475	0.2145394	1.644E-06	0.0044002
Fuk Hang Tsuen Road	L101	2000-2100	0.1106275	6.783E-07	0.0018152	0.1022428	6.269E-07	0.0016776	0.0947781	5.811E-07	0.0015551
Fuk Hang Tsuen Road	L101	2100-2200	0.1181108	7.242E-07	0.001938	0.1091153	6.69E-07	0.0017904	0.1014172	6.218E-07	0.001664
Fuk Hang Tsuen Road	L101	2200-2300	0.101182	4.653E-07	0.0012451	0.0940498	4.325E-07	0.0011574	0.0874028	4.019E-07	0.0010756
Fuk Hang Tsuen Road	L101	2300-0000	0.0641362	1.966E-07	0.0005262	0.0588525	1.804E-07	0.0004828	0.0544783	1.67E-07	0.0004469
Fuk Hang Tsuen Road	L102	0000-0100	0.0657403	2.015E-07	0.0005381	0.0602268	1.846E-07	0.000493	0.0555971	1.704E-07	0.0004551
Fuk Hang Tsuen Road	L102	0100-0200	0.111593	1.71E-07	0.0004567	0.1034729	1.586E-07	0.0004235	0.0967642	1.483E-07	0.000396
Fuk Hang Tsuen Road	L102	0200-0300	0.0720796	1.104E-07	0.000295	0.0659402	1.01E-07	0.0002699	0.0613804	9.405E-08	0.0002512
Fuk Hang Tsuen Road	L102	0300-0400	0.0864334	1.324E-07	0.0003537	0.0793992	1.217E-07	0.000325	0.0742039	1.137E-07	0.0003037
Fuk Hang Tsuen Road	L102	0400-0500	0.0717148	1.099E-07	0.0002935	0.0652508	9.998E-08	0.0002671	0.060895	9.331E-08	0.0002492
Fuk Hang Tsuen Road	L102	0500-0600	0.2603537	3.989E-07	0.0010655	0.242691	3.719E-07	0.0009933	0.2289684	3.508E-07	0.0009371
Fuk Hang Tsuen Road	L102	0600-0700	0.4737943	2.904E-06	0.0077564	0.4386958	2.689E-06	0.0071818	0.4098447	2.512E-06	0.0067095
Fuk Hang Tsuen Road	L102	0700-0800	0.3470491	3.191E-06	0.0085222	0.3215786	2.957E-06	0.0078967	0.2974696	2.735E-06	0.0073047
Fuk Hang Tsuen Road	L102	0800-0900	0.2184109	1.673E-06	0.0044694	0.2039097	1.562E-06	0.0041727	0.1886887	1.446E-06	0.0038612
Fuk Hang Tsuen Road	L102	0900-1000	0.2818344	2.159E-06	0.0057673	0.264309	2.025E-06	0.0054087	0.244942	1.877E-06	0.0050124
Fuk Hang Tsuen Road	L102	1000-1100	0.2145223	9.861E-07	0.0026339	0.2022292	9.296E-07	0.002483	0.1885979	8.67E-07	0.0023156
Fuk Hang Tsuen Road	L102	1100-1200	0.3480827	2.133E-06	0.0056984	0.3281403	2.011E-06	0.0053719	0.3043003	1.865E-06	0.0049816
Fuk Hang Tsuen Road	L102	1200-1300	0.3252917	1.994E-06	0.0053253	0.3067827	1.88E-06	0.0050223	0.2840954	1.741E-06	0.0046509
Fuk Hang Tsuen Road	L102	1300-1400	0.2413975	1.11E-06	0.0029639	0.2288424	1.052E-06	0.0028097	0.2116858	9.731E-07	0.0025991
Fuk Hang Tsuen Road	L102	1400-1500	0.3640913	2.232E-06	0.0059605	0.3444945	2.111E-06	0.0056396	0.3178618	1.948E-06	0.0052036
Fuk Hang Tsuen Road	L102	1500-1600	0.3278762	2.01E-06	0.0053676	0.3104943	1.903E-06	0.005083	0.285604	1.751E-06	0.0046756
Fuk Hang Tsuen Road	L102	1600-1700	0.3338505	2.046E-06	0.0054654	0.3151326	1.932E-06	0.005159	0.2912693	1.785E-06	0.0047683
Fuk Hang Tsuen Road	L102	1700-1800	0.2490613	1.527E-06	0.0040773	0.234112	1.435E-06	0.0038326	0.2164621	1.327E-06	0.0035436
Fuk Hang Tsuen Road	L102	1800-1900	0.2604704	1.596E-06	0.0042641	0.2434889	1.492E-06	0.0039861	0.2260357	1.385E-06	0.0037004
Fuk Hang Tsuen Road	L102	1900-2000	0.3489265	2.139E-06	0.0057122	0.3242794	1.988E-06	0.0053087	0.3013093	1.847E-06	0.0049327
Fuk Hang Tsuen Road	L102	2000-2100	0.1346046	6.188E-07	0.0016527	0.1250364	5.748E-07	0.0015352	0.1164638	5.354E-07	0.00143
Fuk Hang Tsuen Road	L102	2100-2200	0.1372491	8.412E-07	0.0022469	0.12684	7.774E-07	0.0020765	0.1179012	7.226E-07	0.0019301
Fuk Hang Tsuen Road	L102	2200-2300	0.0987998	3.028E-07	0.0008087	0.0919467	2.818E-07	0.0007526	0.0856262	2.624E-07	0.0007009
Fuk Hang Tsuen Road	L102	2300-0000	0.0919615	2.818E-07	0.0007527	0.0850004	2.605E-07	0.0006958	0.0791068	2.424E-07	0.0006475
Fu Hang Road	L103	0000-0100	0.0650499	8.891E-08	6.239E-05	0.0597012	8.16E-08	5.726E-05	0.0550441	7.524E-08	5.279E-05
Fu Hang Road	L103	0100-0200	0.1507285	2.06E-07	0.0001446	0.1405416	1.921E-07	0.0001348	0.1318692	1.802E-07	0.0001265
Fu Hang Road	L103	0200-0300	0.0956203	1.307E-07	9.171E-05	0.0878604	1.201E-07	8.427E-05	0.0817504	1.117E-07	7.841E-05
Fu Hang Road	L103	0300-0400	0.0957003	1.308E-07	9.179E-05	0.0878738	1.201E-07	8.428E-05	0.0818609	1.119E-07	7.851E-05
Fu Hang Road	L103	0400-0500	0.0959671	1.312E-07	9.204E-05	0.0877799	1.2E-07	8.419E-05	0.0819937	1.121E-07	7.864E-05
Fu Hang Road	L103	0500-0600	0.2186451	2.989E-07	0.0002097	0.2031619	2.777E-07	0.0001949	0.1910907	2.612E-07	0.0001833
Fu Hang Road	L103	0600-0700	0.2988974	4.085E-07	0.0002867	0.2791193	3.815E-07	0.0002677	0.2628764	3.593E-07	0.0002521
Fu Hang Road	L103	0700-0800	0.0774749	1.059E-07	7.431E-05	0.0719029	9.828E-08	6.896E-05	0.0669088	9.145E-08	6.417E-05
Fu Hang Road	L103	0800-0900	0.0927624	1.268E-07	8.897E-05	0.0865624	1.183E-07	8.302E-05	0.0802753	1.097E-07	7.699E-05
Fu Hang Road	L103	0900-1000	0.0739389	1.011E-07	7.092E-05	0.0689707	9.427E-08	6.615E-05	0.0637315	8.711E-08	6.113E-05
Fu Hang Road	L103	1000-1100	0.2486558	3.399E-07	0.0002385	0.2355842	3.22E-07	0.000226	0.220729	3.017E-07	0.0002117
Fu Hang Road	L103	1100-1200	0.2815809	3.849E-07	0.0002701	0.2672835	3.653E-07	0.0002564	0.2500463	3.418E-07	0.0002398
Fu Hang Road	L103	1200-1300	0.2428964	3.32E-07	0.000233	0.2304712	3.15E-07	0.000221	0.2151446	2.941E-07	0.0002063
Fu Hang Road	L103	1300-1400	0.2396346	3.275E-07	0.0002298	0.2279265	3.115E-07	0.0002186	0.2116944	2.894E-07	0.000203
Fu Hang Road	L103	1400-1500	0.2652928	3.626E-07	0.0002544	0.2525039	3.451E-07	0.0002422	0.2350645	3.213E-07	0.0002255
Fu Hang Road	L103	1500-1600	0.2922581	3.995E-07	0.0002803	0.2785748	3.808E-07	0.0002672	0.2588647	3.538E-07	0.0002483
Fu Hang Road	L103	1600-1700	0.3427386	9.369E-07	0.0006574	0.3250888	8.887E-07	0.0006236	0.3023791	8.266E-07	0.00058
Fu Hang Road	L103	1700-1800	0.2865588	7.834E-07	0.0005497	0.2707586	7.402E-07	0.0005194	0.2518878	6.886E-07	0.0004832
Fu Hang Road	L103	1800-1900	0.2502523	6.841E-07	0.00048	0.2351634	6.429E-07	0.0004511	0.219529	6.001E-07	0.0004211
Fu Hang Road	L103	1900-2000	0.1994121	2.726E-07	0.0001913	0.1867021	2.552E-07	0.0001791	0.1748618	2.39E-07	0.0001677
Fu Hang Road	L103	2000-2100	0.1668113	2.28E-07	0.00016	0.15597	2.132E-07	0.0001496	0.1461143	1.997E-07	0.0001401
Fu Hang Road	L103	2100-2200	0.1308262	1.788E-07	0.0001255	0.1220948	1.669E-07	0.0001171	0.1145298	1.565E-07	0.0001098
Fu Hang Road	L103	2200-2300	0.1050548	1.436E-07	0.0001008	0.0982692	1.343E-07	9.425E-05	0.0918209	1.255E-07	8.807E-05
Fu Hang Road	L103	2300-0000	0.1351354	1.847E-07	0.0001296	0.126085	1.723E-07	0.0001209	0.1181031	1.614E-07	0.0001133
Fu Hang Road	L104	0000-0100	0.1110894	1.528E-07	5.765E-05	0.1034464	1.423E-07	5.368E-05	0.0965564	1.328E-07	5.011E-05
Fu Hang Road	L104	0100-0200	0.2010492	2.765E-07	0.0001043	0.1878681	2.583E-07	9.749E-05	0.1764383	2.426E-07	9.156E-05
Fu Hang Road	L104	0200-0300	0.0770037	1.059E-07	3.996E-05	0.0707013	9.722E-08	3.669E-05	0.0657624	9.043E-08	3.413E-05
Fu Hang Road	L104	0300-0400	0.2332645	3.208E-07	0.000121	0.2173311	2.989E-07	0.0001128	0.2046068	2.814E-07	0.0001062
Fu Hang Road	L104	0400-0500	0.2300101	3.163E-07	0.0001194	0.2139806	2.943E-07	0.000111	0.2020449	2.778E-07	0.0001048
Fu Hang Road	L104	0500-0600	0.1388156	1.909E-07	7.204E-05	0.1282824	1.764E-07	6.657E-05	0.12014	1.652E-07	6.234E-05
Fu Hang Road	L104	0600-0700	0.1969895	2.709E-07	0.0001022	0.1835372	2.524E-07	9.524E-05	0.1726029	2.374E-07	8.957E-05
Fu Hang Road	L104	0700-0800	0.1927272	5.301E-07	0.0002	0.180504	4.964E-07	0.0001873	0.1690703	4.65E-07	0.0001755
Fu Hang Road	L104	0800-0900	0.1977802	5.439E-07	0.0002053	0.1860645	5.117E-07	0.0001931	0.173696	4.777E-07	0.0001803
Fu Hang Road	L104	0900-1000	0.2516797	6.922E-07	0.0002612	0.2377311	6.538E-07	0.0002467	0.2221876	6.111E-07	0.0002306
Fu Hang Road	L104	1000-1100	0.2710132	3.727E-07	0.0001406	0.2569409	3.533E-07	0.0001333	0.2409244	3.313E-07	0.000125
Fu Hang Road	L104	1100-1200	0.2631509	3.619E-07	0.0001366	0.2497001	3.434E-07	0.0001296	0.2334827	3.211E-07	0.0001212
Fu Hang Road	L104	1200-1300	0.2737927	3.765E-07	0.0001421	0.2599433	3.575E-07	0.0001349	0.2428771	3.34E-07	0.000126
Fu Hang Road	L104	1300-1400	0.2193844	3.017E-07	0.0001138	0.2086163	2.869E-07	0.0001083	0.1937264	2.664E-07	0.0001005
Fu Hang Road	L104	1400-1500	0.2491825	3.427E-07	0.0001293	0.2372182	3.262E-07	0.0001231	0.2209372	3.038E-07	0.0001147
Fu Hang Road	L104	1500-1600	0.2783245	7.655E-07	0.0002889	0.2648175	7.283E-07	0.0002748	0.2453754	6.748E-07	0.0002547
Fu Hang Road	L104	1600-1700	0.210499	2.895E-07	0.0001092	0.1997567	2.747E-07	0.0001037	0.186021	2.558E-07	9.653E-05
Fu Hang Road	L104	1700-1800	0.1585054	2.18E-07	8.225E-05	0.1496316	2.058E-07	7.765E-05	0.1391235	1.913E-07	7.22E-05
Fu Hang Road	L104	1800-1900	0.1354517	1.863E-07	7.029E-05	0.1271583	1.749E-07	6.599E-05	0.1186556	1.632E-07	6.157E-05
Fu Hang Road	L104	1900-2000	0.1063192	1.462E-07	5.517E-05	0.0990554	1.362E-07	5.14E-05	0.0923573	1.27E-07	4.793E-05
Fu Hang Road	L104	2000-2100	0.115393	1.587E-07	5.988E-05	0.1075849	1.479E-07	5.583E-05	0.1005201	1.382E-07	5.216E-05
Fu Hang Road	L104	2100-2200	0.1052673	1.448E-07	5.463E-05	0.0981656	1.35E-07	5.094E-05	0.0920386	1.266E-07	4.776E-05
Fu Hang Road	L104	2200-2300	0.098437	1.354E-07	5.108E-05	0.09196	1.265E-07	4.772E-05	0.0858321	1.18E-07	4.454E-05
Fu Hang Road	L104	2300-0000	0.1060842	1.459E-07	5.505E-05	0.0988531	1.359E-07	5.13E-05	0.0925082	1.272E-07	4.801E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L105	0000-0100	0.0198287	1.039E-07	7.542E-05	0.0174469	9.144E-08	6.636E-05	0.0153364	8.038E-08	5.834E-05
Slip road from Yuen Long Highway	L105	0100-0200	0.0299272	1.307E-07	9.486E-05	0.0263081	1.149E-07	8.339E-05	0.0232783	1.017E-07	7.379E-05
Slip road from Yuen Long Highway	L105	0200-0300	0.0276695	9.668E-08	7.017E-05	0.0241544	8.44E-08	6.125E-05	0.0214092	7.48E-08	5.429E-05
Slip road from Yuen Long Highway	L105	0300-0400	0.0374353	9.81E-08	7.12E-05	0.0327386	8.579E-08	6.226E-05	0.0291356	7.635E-08	5.541E-05
Slip road from Yuen Long Highway	L105	0400-0500	0.0304313	7.975E-08	5.788E-05	0.0264289	6.926E-08	5.026E-05	0.0236164	6.189E-08	4.492E-05
Slip road from Yuen Long Highway	L105	0500-0600	0.047152	1.648E-07	0.0001196	0.0414608	1.449E-07	0.0001051	0.0371132	1.297E-07	9.411E-05
Slip road from Yuen Long Highway	L105	0600-0700	0.0564258	5.422E-07	0.0003935	0.0498778	4.793E-07	0.0003478	0.044585	4.284E-07	0.0003109
Slip road from Yuen Long Highway	L105	0700-0800	0.0360411	8.815E-07	0.0006398	0.0322395	7.885E-07	0.0005723	0.0286801	7.015E-07	0.0005091
Slip road from Yuen Long Highway	L105	0800-0900	0.0319136	7.527E-07	0.0005463	0.0287334	6.777E-07	0.0004918	0.0254374	5.999E-07	0.0004354
Slip road from Yuen Long Highway	L105	0900-1000	0.0400911	7.354E-07	0.0005337	0.0363962	6.676E-07	0.0004845	0.0323206	5.929E-07	0.0004303
Slip road from Yuen Long Highway	L105	1000-1100	0.0480827	7.14E-07	0.0005182	0.0437331	6.494E-07	0.0004713	0.0388668	5.772E-07	0.0004189
Slip road from Yuen Long Highway	L105	1100-1200	0.0564786	8.88E-07	0.0006445	0.0514728	8.093E-07	0.0005874	0.0455068	7.155E-07	0.0005193
Slip road from Yuen Long Highway	L105	1200-1300	0.0521839	7.293E-07	0.0005293	0.0475723	6.649E-07	0.0004825	0.0419307	5.86E-07	0.0004253
Slip road from Yuen Long Highway	L105	1300-1400	0.0439688	6.145E-07	0.000446	0.0402972	5.632E-07	0.0004087	0.035279	4.931E-07	0.0003578
Slip road from Yuen Long Highway	L105	1400-1500	0.0496456	7.372E-07	0.000535	0.0455177	6.759E-07	0.0004906	0.0399528	5.933E-07	0.0004306
Slip road from Yuen Long Highway	L105	1500-1600	0.0522644	8.674E-07	0.0006295	0.0479895	7.965E-07	0.000578	0.0418969	6.954E-07	0.0005047
Slip road from Yuen Long Highway	L105	1600-1700	0.05201	9.541E-07	0.0006924	0.0474868	8.711E-07	0.0006322	0.0417258	7.654E-07	0.0005555
Slip road from Yuen Long Highway	L105	1700-1800	0.0442979	8.9E-07	0.0006459	0.0401698	8.07E-07	0.0005857	0.035295	7.091E-07	0.0005146
Slip road from Yuen Long Highway	L105	1800-1900	0.0349897	6.724E-07	0.000488	0.0314569	6.045E-07	0.0004387	0.027829	5.348E-07	0.0003881
Slip road from Yuen Long Highway	L105	1900-2000	0.0334496	5.552E-07	0.0004029	0.0298068	4.947E-07	0.000359	0.0264357	4.387E-07	0.0003184
Slip road from Yuen Long Highway	L105	2000-2100	0.0266911	3.964E-07	0.0002877	0.0237209	3.523E-07	0.0002556	0.0210442	3.125E-07	0.0002268
Slip road from Yuen Long Highway	L105	2100-2200	0.0213053	3.536E-07	0.0002566	0.0188651	3.131E-07	0.0002272	0.0167625	2.782E-07	0.0002019
Slip road from Yuen Long Highway	L105	2200-2300	0.020259	2.124E-07	0.0001541	0.0180334	1.89E-07	0.0001372	0.01595	1.672E-07	0.0001213
Slip road from Yuen Long Highway	L105	2300-0000	0.0210536	1.655E-07	0.0001201	0.0185891	1.461E-07	0.0001061	0.0164371	1.292E-07	9.378E-05
Road P1	L106	0000-0100	0.0423893	9.272E-08	0.0001768	0.0395956	8.66E-08	0.0001651	0.0372933	8.157E-08	0.0001555
Road P1	L106	0100-0200	0.070959	1.552E-07	0.000296	0.0667196	1.459E-07	0.0002783	0.0632903	1.384E-07	0.000264
Road P1	L106	0200-0300	0.0744109	1.628E-07	0.0003104	0.0698727	1.528E-07	0.0002914	0.0664128	1.453E-07	0.000277
Road P1	L106	0300-0400	0.0838598	9.171E-08	0.0001749	0.0786293	8.599E-08	0.000164	0.0747449	8.174E-08	0.0001559
Road P1	L106	0400-0500	0.0835474	1.827E-07	0.0003485	0.0783037	1.713E-07	0.0003266	0.0746893	1.634E-07	0.0003115
Road P1	L106	0500-0600	0.119109	2.605E-07	0.0004968	0.1124223	2.459E-07	0.0004689	0.1074142	2.349E-07	0.000448
Road P1	L106	0600-0700	0.1907698	1.043E-06	0.0019892	0.1812862	9.913E-07	0.0018903	0.1736544	9.496E-07	0.0018107
Road P1	L106	0700-0800	0.130145	1.708E-06	0.0032569	0.1241684	1.63E-06	0.0031074	0.1187197	1.558E-06	0.002971
Road P1	L106	0800-0900	0.1030797	1.24E-06	0.0023646	0.0983779	1.183E-06	0.0022568	0.0936387	1.126E-06	0.0021481
Road P1	L106	0900-1000	0.1373366	1.502E-06	0.0028641	0.1316556	1.44E-06	0.0027456	0.1255358	1.373E-06	0.002618
Road P1	L106	1000-1100	0.1327365	8.71E-07	0.0016609	0.1272297	8.348E-07	0.001592	0.1211863	7.952E-07	0.0015164
Road P1	L106	1100-1200	0.1700642	1.302E-06	0.0024826	0.1635348	1.252E-06	0.0023873	0.1558488	1.193E-06	0.0022751
Road P1	L106	1200-1300	0.1605155	1.053E-06	0.0020085	0.1543141	1.013E-06	0.0019309	0.1468243	9.634E-07	0.0018372
Road P1	L106	1300-1400	0.1263844	8.293E-07	0.0015814	0.1216086	7.98E-07	0.0015217	0.1152039	7.559E-07	0.0014415
Road P1	L106	1400-1500	0.1606181	1.23E-06	0.0023447	0.1548357	1.185E-06	0.0022603	0.1471019	1.126E-06	0.0021474
Road P1	L106	1500-1600	0.1524897	1.167E-06	0.0022261	0.1469631	1.125E-06	0.0021454	0.1391963	1.066E-06	0.002032
Road P1	L106	1600-1700	0.1343008	7.344E-07	0.0014004	0.1290353	7.056E-07	0.0013455	0.1224088	6.693E-07	0.0012764
Road P1	L106	1700-1800	0.1061693	6.966E-07	0.0013285	0.1017028	6.673E-07	0.0012726	0.0965088	6.333E-07	0.0012076
Road P1	L106	1800-1900	0.086413	5.67E-07	0.0010813	0.0824664	5.411E-07	0.0010319	0.0784968	5.151E-07	0.0009822
Road P1	L106	1900-2000	0.1076081	8.238E-07	0.0015709	0.1024321	7.841E-07	0.0014953	0.0977052	7.48E-07	0.0014263
Road P1	L106	2000-2100	0.064386	4.225E-07	0.0008056	0.060968	4.001E-07	0.0007629	0.0579553	3.803E-07	0.0007252
Road P1	L106	2100-2200	0.0531183	3.485E-07	0.0006647	0.050148	3.291E-07	0.0006275	0.0476603	3.127E-07	0.0005964
Road P1	L106	2200-2300	0.0421248	1.843E-07	0.0003514	0.0396879	1.736E-07	0.0003311	0.0375274	1.642E-07	0.000313
Road P1	L106	2300-0000	0.043863	1.439E-07	0.0002744	0.0411631	1.35E-07	0.0002575	0.0389423	1.278E-07	0.0002436
Road P1	L107	0000-0100	0.0392023	8.574E-08	0.0001565	0.0365635	7.997E-08	0.0001459	0.0343872	7.521E-08	0.0001373
Road P1	L107	0100-0200	0.0777384	1.7E-07	0.0003103	0.0732993	1.603E-07	0.0002926	0.0696707	1.524E-07	0.0002781
Road P1	L107	0200-0300	0.06595	7.212E-08	0.0001316	0.0618346	6.762E-08	0.0001234	0.058716	6.421E-08	0.0001172
Road P1	L107	0300-0400	0.0776579	8.493E-08	0.000155	0.0727154	7.952E-08	0.0001451	0.0690431	7.551E-08	0.0001378
Road P1	L107	0400-0500	0.06626	7.246E-08	0.0001322	0.0618255	6.761E-08	0.0001234	0.0587955	6.43E-08	0.0001173
Road P1	L107	0500-0600	0.1313833	2.874E-07	0.0005244	0.1242468	2.718E-07	0.0004959	0.1188265	2.599E-07	0.0004743
Road P1	L107	0600-0700	0.1819784	7.961E-07	0.0014528	0.1729298	7.565E-07	0.0013806	0.165648	7.246E-07	0.0013224
Road P1	L107	0700-0800	0.1217543	9.321E-07	0.001701	0.1162422	8.899E-07	0.001624	0.1111886	8.512E-07	0.0015534
Road P1	L107	0800-0900	0.0990489	7.582E-07	0.0013838	0.0946534	7.246E-07	0.0013224	0.0901746	6.903E-07	0.0012598
Road P1	L107	0900-1000	0.1314324	8.624E-07	0.0015739	0.1260914	8.274E-07	0.0015099	0.1202826	7.893E-07	0.0014404
Road P1	L107	1000-1100	0.1253529	6.854E-07	0.0012509	0.120167	6.571E-07	0.0011992	0.1144672	6.259E-07	0.0011423
Road P1	L107	1100-1200	0.1598315	8.74E-07	0.001595	0.1536709	8.403E-07	0.0015335	0.1464058	8.006E-07	0.001461
Road P1	L107	1200-1300	0.1477684	8.08E-07	0.0014746	0.1420415	7.767E-07	0.0014174	0.1351297	7.389E-07	0.0013485
Road P1	L107	1300-1400	0.1231621	6.735E-07	0.001229	0.1185238	6.481E-07	0.0011828	0.1122867	6.14E-07	0.0011205
Road P1	L107	1400-1500	0.1565906	1.027E-06	0.0018752	0.1510388	9.911E-07	0.0018087	0.1436052	9.423E-07	0.0017197
Road P1	L107	1500-1600	0.140488	9.218E-07	0.0016823	0.135381	8.883E-07	0.0016212	0.1282097	8.413E-07	0.0015353
Road P1	L107	1600-1700	0.1358831	1.04E-06	0.0018984	0.1305378	9.993E-07	0.0018237	0.1238263	9.479E-07	0.0017299
Road P1	L107	1700-1800	0.0968606	7.415E-07	0.0013532	0.0926796	7.095E-07	0.0012948	0.0878488	6.725E-07	0.0012273
Road P1	L107	1800-1900	0.0938318	7.183E-07	0.0013109	0.0895637	6.856E-07	0.0012513	0.0852662	6.527E-07	0.0011912
Road P1	L107	1900-2000	0.1007704	5.51E-07	0.0010056	0.09591	5.244E-07	0.0009571	0.0914699	5.002E-07	0.0009128
Road P1	L107	2000-2100	0.0637251	3.485E-07	0.0006359	0.0603551	3.3E-07	0.0006023	0.0573766	3.137E-07	0.0005726
Road P1	L107	2100-2200	0.0426777	2.334E-07	0.0004259	0.0401574	2.196E-07	0.0004007	0.0380626	2.081E-07	0.0003798
Road P1	L107	2200-2300	0.0430445	1.412E-07	0.0002577	0.0405735	1.331E-07	0.0002429	0.0383625	1.259E-07	0.0002297
Road P1	L107	2300-0000	0.0471435	1.547E-07	0.0002823	0.0443478	1.455E-07	0.0002655	0.0420189	1.379E-07	0.0002516
Ng Lau Road	L108	0000-0100	0.0219128	7.117E-08	0.0001008	0.0196059	6.367E-08	9.021E-05	0.0176718	5.739E-08	8.131E-05
Ng Lau Road	L108	0100-0200	0.0402058	8.705E-08	0.0001233	0.0364833	7.899E-08	0.0001119	0.0335693	7.268E-08	0.000103
Ng Lau Road	L108	0200-0300	0.0226957	4.914E-08	6.962E-05	0.019923	4.314E-08	6.111E-05	0.0179659	3.89E-08	5.511E-05
Ng Lau Road	L108	0300-0400	0.0200474	2.17E-08	3.075E-05	0.0173513	1.878E-08	2.661E-05	0.0155946	1.688E-08	2.392E-05
Ng Lau Road	L108	0400-0500	0.0271262	2.937E-08	4.16E-05	0.0241417	2.613E-08	3.703E-05	0.0221546	2.398E-08	3.398E-05
Ng Lau Road	L108	0500-0600	0.0770066	1.667E-07	0.0002362	0.0705955	1.528E-07	0.0002166	0.0658675	1.426E-07	0.000202
Ng Lau Road	L108	0600-0700	0.1161253	5.028E-07	0.0007124	0.1069854	4.633E-07	0.0006564	0.0996506	4.315E-07	0.0006114
Ng Lau Road	L108	0700-0800	0.0888654	8.658E-07	0.0012267	0.0808087	7.873E-07	0.0011155	0.0733214	7.144E-07	0.0010121
Ng Lau Road	L108	0800-0900	0.0755927	7.365E-07	0.0010435	0.0689677	6.72E-07	0.000952	0.06235	6.075E-07	0.0008607
Ng Lau Road	L108	0900-1000	0.0727142	5.51E-07	0.0007807	0.0669105	5.07E-07	0.0007184	0.0608984	4.615E-07	0.0006538
Ng Lau Road	L108	1000-1100	0.0776427	5.043E-07	0.0007145	0.0720883	4.682E-07	0.0006634	0.065883	4.279E-07	0.0006063
Ng Lau Road	L108	1100-1200	0.0910764	5.916E-07	0.0008381	0.0848313	5.51E-07	0.0007807	0.0777056	5.047E-07	0.0007151
Ng Lau Road	L108	1200-1300	0.0885264	5.75E-07	0.0008147	0.0824936	5.358E-07	0.0007591	0.0753366	4.893E-07	0.0006933
Ng Lau Road	L108	1300-1400	0.0737847	4.793E-07	0.000679	0.0688855	4.474E-07	0.0006339	0.0627661	4.077E-07	0.0005776
Ng Lau Road	L108	1400-1500	0.0915483	5.946E-07	0.0008425	0.0856529	5.563E-07	0.0007882	0.077986	5.065E-07	0.0007177
Ng Lau Road	L108	1500-1600	0.0993598	7.529E-07	0.0010667	0.0925473	7.013E-07	0.0009936	0.0840722	6.371E-07	0.0009026
Ng Lau Road	L108	1600-1700	0.1278509	1.246E-06	0.0017648	0.1184058	1.154E-06	0.0016344	0.106585	1.038E-06	0.0014713
Ng Lau Road	L108	1700-1800	0.0913597	9.89E-07	0.0014012	0.0840967	9.104E-07	0.0012898	0.0756647	8.191E-07	0.0011605
Ng Lau Road	L108	1800-1900	0.0847771	1.01E-06	0.0014303	0.0773634	9.213E-07	0.0013052	0.0699008	8.324E-07	0.0011793
Ng Lau Road	L108	1900-2000	0.0759507	5.755E-07	0.0008154	0.0693994	5.259E-07	0.0007451	0.0631803	4.788E-07	0.0006783
Ng Lau Road	L108	2000-2100	0.047454	3.596E-07	0.0005095	0.0430667	3.264E-07	0.0004624	0.0391188	2.964E-07	0.00042
Ng Lau Road	L108	2100-2200	0.0382511	3.313E-07	0.0004693	0.0343778	2.977E-07	0.0004218	0.0312939	2.71E-07	0.000384
Ng Lau Road	L108	2200-2300	0.0329582	1.784E-07	0.0002527	0.0299971	1.624E-07	0.00023	0.027376	1.482E-07	0.0002099
Ng Lau Road	L108	2300-0000	0.022202	7.21E-08	0.0001022	0.0200165	6.501E-08	9.21E-05	0.0181512	5.895E-08	8.352E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S2	L109	0000-0100	0.0117608	1.216E-08	4.108E-05	0.0103021	1.065E-08	3.599E-05	0.0091797	9.491E-09	3.206E-05
Road S2	L109	0100-0200	0.0154904	1.602E-08	5.411E-05	0.0135603	1.402E-08	4.737E-05	0.012135	1.255E-08	4.239E-05
Road S2	L109	0200-0300	0.0175104	1.81E-08	6.116E-05	0.0151906	1.571E-08	5.306E-05	0.0136164	1.408E-08	4.756E-05
Road S2	L109	0300-0400	0.0126366	1.307E-08	4.414E-05	0.0103965	1.075E-08	3.632E-05	0.0091454	9.456E-09	3.194E-05
Road S2	L109	0400-0500	0.0176729	1.827E-08	6.173E-05	0.0152449	1.576E-08	5.325E-05	0.0137092	1.417E-08	4.789E-05
Road S2	L109	0500-0600	0.0177049	1.831E-08	6.184E-05	0.0152743	1.579E-08	5.335E-05	0.0137078	1.417E-08	4.788E-05
Road S2	L109	0600-0700	0.0116632	1.206E-08	4.074E-05	0.0100876	1.043E-08	3.524E-05	0.0090652	9.373E-09	3.166E-05
Road S2	L109	0700-0800	0.0102867	1.064E-08	3.593E-05	0.0090427	9.349E-09	3.159E-05	0.0080784	8.352E-09	2.822E-05
Road S2	L109	0800-0900	0.011352	1.174E-08	3.965E-05	0.01009	1.043E-08	3.524E-05	0.0090203	9.326E-09	3.151E-05
Road S2	L109	0900-1000	0.0159225	1.646E-08	5.562E-05	0.014368	1.486E-08	5.019E-05	0.0128908	1.333E-08	4.503E-05
Road S2	L109	1000-1100	0.0174961	1.809E-08	6.111E-05	0.0158847	1.642E-08	5.549E-05	0.0142461	1.473E-08	4.976E-05
Road S2	L109	1100-1200	0.0152362	1.575E-08	5.322E-05	0.0138435	1.431E-08	4.836E-05	0.0124219	1.284E-08	4.339E-05
Road S2	L109	1200-1300	0.0139272	1.44E-08	4.865E-05	0.0126545	1.308E-08	4.42E-05	0.0113179	1.17E-08	3.953E-05
Road S2	L109	1300-1400	0.0152174	1.573E-08	5.315E-05	0.0138988	1.437E-08	4.855E-05	0.0124189	1.284E-08	4.338E-05
Road S2	L109	1400-1500	0.0151371	1.565E-08	5.287E-05	0.0138653	1.434E-08	4.843E-05	0.0123783	1.28E-08	4.324E-05
Road S2	L109	1500-1600	0.0141019	1.458E-08	4.926E-05	0.0128261	1.326E-08	4.48E-05	0.0114604	1.185E-08	4.003E-05
Road S2	L109	1600-1700	0.0135808	1.404E-08	4.744E-05	0.0123335	1.275E-08	4.308E-05	0.010975	1.135E-08	3.834E-05
Road S2	L109	1700-1800	0.0111212	1.15E-08	3.885E-05	0.0100583	1.04E-08	3.513E-05	0.008952	9.256E-09	3.127E-05
Road S2	L109	1800-1900	0.0111212	1.15E-08	3.885E-05	0.0099646	1.03E-08	3.481E-05	0.0089234	9.226E-09	3.117E-05
Road S2	L109	1900-2000	0.01028	1.063E-08	3.591E-05	0.0091343	9.444E-09	3.191E-05	0.0081612	8.438E-09	2.851E-05
Road S2	L109	2000-2100	0.0113378	1.172E-08	3.96E-05	0.0100885	1.043E-08	3.524E-05	0.0090447	9.351E-09	3.159E-05
Road S2	L109	2100-2200	0.0091365	9.446E-09	3.191E-05	0.0080491	8.322E-09	2.812E-05	0.0072542	7.5E-09	2.534E-05
Road S2	L109	2200-2300	0.0088114	9.11E-09	3.078E-05	0.0077329	7.995E-09	2.701E-05	0.006886	7.12E-09	2.405E-05
Road S2	L109	2300-0000	0.0112917	1.167E-08	3.944E-05	0.0099998	1.034E-08	3.493E-05	0.0089429	9.246E-09	3.124E-05
Road S1	L110	0000-0100	0.0120875	1.329E-08	1.401E-05	0.0106124	1.167E-08	1.23E-05	0.0094433	1.038E-08	1.095E-05
Road S1	L110	0100-0200	0.0133075	1.463E-08	1.542E-05	0.0115356	1.268E-08	1.337E-05	0.0102312	1.125E-08	1.186E-05
Road S1	L110	0200-0300	0.0143266	1.575E-08	1.661E-05	0.0123399	1.356E-08	1.43E-05	0.0109965	1.209E-08	1.275E-05
Road S1	L110	0300-0400	0.0142783	1.57E-08	1.655E-05	0.0120416	1.324E-08	1.396E-05	0.0106466	1.17E-08	1.234E-05
Road S1	L110	0400-0500	0.0111435	1.225E-08	1.292E-05	0.0094306	1.037E-08	1.093E-05	0.0084046	9.239E-09	9.742E-06
Road S1	L110	0500-0600	0.0164583	1.809E-08	1.908E-05	0.0142304	1.564E-08	1.649E-05	0.0127526	1.402E-08	1.478E-05
Road S1	L110	0600-0700	0.0111339	1.224E-08	1.291E-05	0.0096376	1.059E-08	1.117E-05	0.0086574	9.517E-09	1.003E-05
Road S1	L110	0700-0800	0.0118203	5.197E-08	5.48E-05	0.0103995	4.573E-08	4.822E-05	0.0093091	4.093E-08	4.316E-05
Road S1	L110	0800-0900	0.0127465	5.605E-08	5.91E-05	0.0113851	5.006E-08	5.279E-05	0.0101792	4.476E-08	4.719E-05
Road S1	L110	0900-1000	0.0168849	5.568E-08	5.871E-05	0.01521	5.016E-08	5.289E-05	0.0136349	4.497E-08	4.741E-05
Road S1	L110	1000-1100	0.0165521	3.639E-08	3.837E-05	0.0150218	3.303E-08	3.482E-05	0.0134597	2.959E-08	3.12E-05
Road S1	L110	1100-1200	0.0157804	3.469E-08	3.658E-05	0.0143321	3.151E-08	3.322E-05	0.0128484	2.825E-08	2.979E-05
Road S1	L110	1200-1300	0.0134746	2.962E-08	3.124E-05	0.0122084	2.684E-08	2.83E-05	0.0108974	2.396E-08	2.526E-05
Road S1	L110	1300-1400	0.0150862	3.317E-08	3.497E-05	0.0137745	3.028E-08	3.193E-05	0.0122991	2.704E-08	2.851E-05
Road S1	L110	1400-1500	0.0152035	3.343E-08	3.525E-05	0.0139393	3.065E-08	3.231E-05	0.0124397	2.735E-08	2.884E-05
Road S1	L110	1500-1600	0.0142799	3.139E-08	3.31E-05	0.012998	2.858E-08	3.013E-05	0.0116021	2.551E-08	2.69E-05
Road S1	L110	1600-1700	0.0135808	2.986E-08	3.148E-05	0.0123335	2.712E-08	2.859E-05	0.010975	2.413E-08	2.544E-05
Road S1	L110	1700-1800	0.0120428	2.648E-08	2.792E-05	0.0108906	2.394E-08	2.525E-05	0.0096917	2.131E-08	2.247E-05
Road S1	L110	1800-1900	0.0112375	2.471E-08	2.605E-05	0.0100598	2.212E-08	2.332E-05	0.0090018	1.979E-08	2.087E-05
Road S1	L110	1900-2000	0.0108395	3.575E-08	3.769E-05	0.0095977	3.165E-08	3.337E-05	0.0085758	2.828E-08	2.982E-05
Road S1	L110	2000-2100	0.0113378	2.493E-08	2.628E-05	0.0100885	2.218E-08	2.339E-05	0.0090447	1.988E-08	2.097E-05
Road S1	L110	2100-2200	0.009683	3.193E-08	3.367E-05	0.0085528	2.821E-08	2.974E-05	0.007699	2.539E-08	2.677E-05
Road S1	L110	2200-2300	0.0091116	2.003E-08	2.112E-05	0.0080169	1.763E-08	1.858E-05	0.0071415	1.57E-08	1.656E-05
Road S1	L110	2300-0000	0.0103955	1.143E-08	1.205E-05	0.0091175	1.002E-08	1.057E-05	0.0080952	8.899E-09	9.383E-06
Hong Po Road	L111	0000-0100	0.0370706	1.235E-07	0.000316	0.0340407	1.134E-07	0.0002902	0.0314161	1.046E-07	0.0002678
Hong Po Road	L111	0100-0200	0.0648185	1.439E-07	0.0003684	0.060041	1.333E-07	0.0003412	0.0560456	1.245E-07	0.0003185
Hong Po Road	L111	0200-0300	0.0585797	1.301E-07	0.0003329	0.053857	1.196E-07	0.0003061	0.0502148	1.115E-07	0.0002854
Hong Po Road	L111	0300-0400	0.0875789	1.945E-07	0.0004977	0.0810104	1.799E-07	0.0004604	0.0759517	1.687E-07	0.0004316
Hong Po Road	L111	0400-0500	0.09373	2.081E-07	0.0005327	0.0869019	1.93E-07	0.0004939	0.0818302	1.817E-07	0.0004651
Hong Po Road	L111	0500-0600	0.0907113	2.014E-07	0.0005155	0.0837771	1.86E-07	0.0004761	0.0785342	1.744E-07	0.0004463
Hong Po Road	L111	0600-0700	0.1143569	7.619E-07	0.0019497	0.1059747	7.06E-07	0.0018068	0.0991912	6.608E-07	0.0016912
Hong Po Road	L111	0700-0800	0.0624374	9.013E-07	0.0023065	0.0573145	8.273E-07	0.0021172	0.0525856	7.591E-07	0.0019425
Hong Po Road	L111	0800-0900	0.0676655	9.767E-07	0.0024996	0.0624867	9.02E-07	0.0023083	0.0572146	8.259E-07	0.0021135
Hong Po Road	L111	0900-1000	0.0794799	8.825E-07	0.0022585	0.0739785	8.214E-07	0.0021022	0.0681551	7.568E-07	0.0019367
Hong Po Road	L111	1000-1100	0.1305153	1.449E-06	0.0037087	0.122377	1.359E-06	0.0034774	0.1130416	1.255E-06	0.0032122
Hong Po Road	L111	1100-1200	0.1389393	1.388E-06	0.0035533	0.1306275	1.305E-06	0.0033407	0.120957	1.209E-06	0.0030934
Hong Po Road	L111	1200-1300	0.1267247	1.266E-06	0.0032409	0.1191038	1.19E-06	0.003046	0.1099028	1.098E-06	0.0028107
Hong Po Road	L111	1300-1400	0.1105347	1.105E-06	0.0028268	0.1040787	1.04E-06	0.0026617	0.0958151	9.575E-07	0.0024504
Hong Po Road	L111	1400-1500	0.1404369	1.559E-06	0.0039906	0.1324408	1.471E-06	0.0037634	0.121864	1.353E-06	0.0034629
Hong Po Road	L111	1500-1600	0.1352605	1.502E-06	0.0038435	0.1273486	1.414E-06	0.0036187	0.1173261	1.303E-06	0.0033339
Hong Po Road	L111	1600-1700	0.1665763	2.404E-06	0.0061534	0.156091	2.253E-06	0.0057661	0.1428342	2.062E-06	0.0052764
Hong Po Road	L111	1700-1800	0.132844	2.065E-06	0.0052848	0.1237589	1.924E-06	0.0049234	0.1129105	1.755E-06	0.0044918
Hong Po Road	L111	1800-1900	0.1126038	1.75E-06	0.0044796	0.1039899	1.617E-06	0.0041369	0.0951186	1.479E-06	0.003784
Hong Po Road	L111	1900-2000	0.0593281	6.588E-07	0.0016858	0.0547247	6.076E-07	0.001555	0.0503293	5.588E-07	0.0014301
Hong Po Road	L111	2000-2100	0.0544076	5.437E-07	0.0013914	0.0500937	5.006E-07	0.0012811	0.0461509	4.612E-07	0.0011803
Hong Po Road	L111	2100-2200	0.0425434	4.724E-07	0.0012089	0.0389186	4.321E-07	0.0011059	0.03599	3.996E-07	0.0010227
Hong Po Road	L111	2200-2300	0.0359482	2.794E-07	0.000715	0.0329256	2.559E-07	0.0006549	0.0302594	2.352E-07	0.0006019
Hong Po Road	L111	2300-0000	0.0378232	2.1E-07	0.0005374	0.0347793	1.931E-07	0.0004941	0.0320734	1.781E-07	0.0004557
Hong Po Road	L112	0000-0100	0.0415261	2.111E-07	0.000503	0.0378534	1.924E-07	0.0004585	0.0345968	1.759E-07	0.0004191
Hong Po Road	L112	0100-0200	0.083999	2.135E-07	0.0005087	0.0776957	1.975E-07	0.0004706	0.0724404	1.841E-07	0.0004387
Hong Po Road	L112	0200-0300	0.0747264	1.899E-07	0.0004526	0.0687004	1.746E-07	0.0004161	0.0639712	1.626E-07	0.0003874
Hong Po Road	L112	0300-0400	0.0963706	2.45E-07	0.0005837	0.0888271	2.258E-07	0.000538	0.0830477	2.111E-07	0.000503
Hong Po Road	L112	0400-0500	0.0845226	2.148E-07	0.0005119	0.0777458	1.976E-07	0.0004709	0.0727523	1.849E-07	0.0004406
Hong Po Road	L112	0500-0600	0.1498148	3.808E-07	0.0009074	0.138648	3.524E-07	0.0008397	0.1300738	3.306E-07	0.0007878
Hong Po Road	L112	0600-0700	0.2649905	2.021E-06	0.0048148	0.2437375	1.859E-06	0.0044287	0.2262595	1.725E-06	0.0041111
Hong Po Road	L112	0700-0800	0.2611469	5.974E-06	0.014235	0.239519	5.479E-06	0.013056	0.2186329	5.002E-06	0.0119175
Hong Po Road	L112	0800-0900	0.1994357	4.309E-06	0.0102672	0.1837135	3.969E-06	0.0094578	0.1672649	3.614E-06	0.008611
Hong Po Road	L112	0900-1000	0.2749881	4.893E-06	0.0116584	0.2545216	4.529E-06	0.0107907	0.2321665	4.131E-06	0.009843
Hong Po Road	L112	1000-1100	0.2410277	3.063E-06	0.007299	0.2236634	2.843E-06	0.0067732	0.203594	2.588E-06	0.0061654
Hong Po Road	L112	1100-1200	0.3196628	4.063E-06	0.0096803	0.297071	3.776E-06	0.0089962	0.2705635	3.439E-06	0.0081935
Hong Po Road	L112	1200-1300	0.2856141	3.267E-06	0.0077843	0.2654324	3.036E-06	0.0072343	0.2407795	2.754E-06	0.0065624
Hong Po Road	L112	1300-1400	0.2294521	2.625E-06	0.0062536	0.2139773	2.448E-06	0.0058319	0.1938444	2.217E-06	0.0052832
Hong Po Road	L112	1400-1500	0.2975519	3.782E-06	0.0090108	0.277686	3.529E-06	0.0084092	0.2511973	3.193E-06	0.007607
Hong Po Road	L112	1500-1600	0.2935968	4.105E-06	0.0097801	0.2735367	3.824E-06	0.0091119	0.2479225	3.466E-06	0.0082586
Hong Po Road	L112	1600-1700	0.2184708	2.777E-06	0.0066159	0.2028549	2.578E-06	0.0061431	0.1831219	2.327E-06	0.0055455
Hong Po Road	L112	1700-1800	0.1669272	2.334E-06	0.0055606	0.1543627	2.158E-06	0.005142	0.1394329	1.949E-06	0.0046447
Hong Po Road	L112	1800-1900	0.1396201	1.952E-06	0.0046509	0.1278581	1.787E-06	0.0042591	0.1157937	1.619E-06	0.0038572
Hong Po Road	L112	1900-2000	0.2174242	3.04E-06	0.0072427	0.1986543	2.777E-06	0.0066174	0.1804994	2.523E-06	0.0060127
Hong Po Road	L112	2000-2100	0.1239421	1.575E-06	0.0037533	0.1128255	1.434E-06	0.0034167	0.1025743	1.304E-06	0.0031063
Hong Po Road	L112	2100-2200	0.1051011	1.469E-06	0.0035011	0.0952604	1.332E-06	0.0031732	0.0871304	1.218E-06	0.0029024
Hong Po Road	L112	2200-2300	0.0792096	7.047E-07	0.0016791	0.0725062	6.45E-07	0.001537	0.0663108	5.899E-07	0.0014057
Hong Po Road	L112	2300-0000	0.064207	4.08E-07	0.0009722	0.0590491	3.752E-07	0.0008941	0.0543059	3.451E-07	0.0008223

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L113	0000-0100	0.0106865	1.515E-08	1.026E-05	0.0088885	1.26E-08	8.536E-06	0.0076942	1.09E-08	7.389E-06
Access Road	L113	0100-0200	0.0149579	2.12E-08	1.436E-05	0.0124418	1.763E-08	1.195E-05	0.0108153	1.533E-08	1.039E-05
Access Road	L113	0200-0300	0.0150035	2.126E-08	1.441E-05	0.0124516	1.765E-08	1.196E-05	0.0109449	1.551E-08	1.051E-05
Access Road	L113	0300-0400	0.0152119	2.156E-08	1.461E-05	0.0125098	1.773E-08	1.201E-05	0.0109956	1.558E-08	1.056E-05
Access Road	L113	0400-0500	0.0152459	2.161E-08	1.464E-05	0.0125179	1.774E-08	1.202E-05	0.0110315	1.563E-08	1.059E-05
Access Road	L113	0500-0600	0.0152779	2.165E-08	1.467E-05	0.012553	1.779E-08	1.206E-05	0.011029	1.563E-08	1.059E-05
Access Road	L113	0600-0700	0.1348248	1.911E-07	0.0001295	0.1257186	1.782E-07	0.0001207	0.1184287	1.678E-07	0.0001137
Access Road	L113	0700-0800	0.0739842	1.049E-07	7.105E-05	0.0692057	9.808E-08	6.646E-05	0.0648646	9.193E-08	6.229E-05
Access Road	L113	0800-0900	0.0536485	7.603E-08	5.152E-05	0.0500834	7.098E-08	4.81E-05	0.0467261	6.622E-08	4.487E-05
Access Road	L113	0900-1000	0.0334392	4.739E-08	3.211E-05	0.0308867	4.377E-08	2.966E-05	0.0286042	4.054E-08	2.747E-05
Access Road	L113	1000-1100	0.0625595	8.866E-08	6.008E-05	0.0585135	8.293E-08	5.619E-05	0.0542538	7.689E-08	5.21E-05
Access Road	L113	1100-1200	0.0624926	8.857E-08	6.001E-05	0.0585824	8.302E-08	5.626E-05	0.054349	7.703E-08	5.219E-05
Access Road	L113	1200-1300	0.1003485	1.422E-07	9.637E-05	0.0948272	1.344E-07	9.107E-05	0.0883385	1.252E-07	8.484E-05
Access Road	L113	1300-1400	0.0405157	5.742E-08	3.891E-05	0.0378919	5.37E-08	3.639E-05	0.0348422	4.938E-08	3.346E-05
Access Road	L113	1400-1500	0.0477018	6.76E-08	4.581E-05	0.0448697	6.359E-08	4.309E-05	0.0414025	5.868E-08	3.976E-05
Access Road	L113	1500-1600	0.0795142	1.127E-07	7.636E-05	0.0750938	1.064E-07	7.212E-05	0.0697745	9.889E-08	6.701E-05
Access Road	L113	1600-1700	0.0768219	1.089E-07	7.378E-05	0.0720692	1.021E-07	6.921E-05	0.0664036	9.411E-08	6.377E-05
Access Road	L113	1700-1800	0.0611898	8.672E-08	5.876E-05	0.0571142	8.094E-08	5.485E-05	0.0526002	7.455E-08	5.051E-05
Access Road	L113	1800-1900	0.0393425	5.576E-08	3.778E-05	0.0362	5.13E-08	3.476E-05	0.0333007	4.719E-08	3.198E-05
Access Road	L113	1900-2000	0.0325467	4.613E-08	3.126E-05	0.0298479	4.23E-08	2.866E-05	0.0274844	3.895E-08	2.639E-05
Access Road	L113	2000-2100	0.0330828	4.689E-08	3.177E-05	0.0302707	4.29E-08	2.907E-05	0.0278655	3.949E-08	2.676E-05
Access Road	L113	2100-2200	0.0108488	1.538E-08	1.042E-05	0.0093633	1.327E-08	8.992E-06	0.0083749	1.187E-08	8.043E-06
Access Road	L113	2200-2300	0.0091333	1.294E-08	8.771E-06	0.0077413	1.097E-08	7.434E-06	0.0068349	9.687E-09	6.564E-06
Access Road	L113	2300-0000	0.0093009	1.318E-08	8.932E-06	0.0078148	1.108E-08	7.505E-06	0.0067919	9.626E-09	6.523E-06
Access Road	L114	0000-0100	0.0241654	3.533E-08	2.574E-05	0.0209894	3.069E-08	2.235E-05	0.018643	2.726E-08	1.986E-05
Access Road	L114	0100-0200	0.0149579	2.187E-08	1.593E-05	0.0124418	1.819E-08	1.325E-05	0.0108153	1.581E-08	1.152E-05
Access Road	L114	0200-0300	0.0087596	1.281E-08	9.329E-06	0.0068492	1.001E-08	7.295E-06	0.0057388	8.39E-09	6.112E-06
Access Road	L114	0300-0400	0.0219256	3.206E-08	2.335E-05	0.0180787	2.643E-08	1.925E-05	0.0159141	2.327E-08	1.695E-05
Access Road	L114	0400-0500	0.0152459	2.229E-08	1.624E-05	0.0125179	1.83E-08	1.333E-05	0.0110315	1.613E-08	1.175E-05
Access Road	L114	0500-0600	0.0089505	1.309E-08	9.532E-06	0.0069201	1.012E-08	7.37E-06	0.0057895	8.464E-09	6.166E-06
Access Road	L114	0600-0700	0.1496012	2.187E-07	0.0001593	0.1394945	2.039E-07	0.0001486	0.1313912	1.921E-07	0.0001399
Access Road	L114	0700-0800	0.0888992	1.3E-07	9.468E-05	0.0825126	1.206E-07	8.788E-05	0.0768748	1.124E-07	8.187E-05
Access Road	L114	0800-0900	0.0698516	1.021E-07	7.439E-05	0.0646947	9.458E-08	6.89E-05	0.0599378	8.763E-08	6.384E-05
Access Road	L114	0900-1000	0.0481714	7.043E-08	5.13E-05	0.0441606	6.456E-08	4.703E-05	0.0404326	5.911E-08	4.306E-05
Access Road	L114	1000-1100	0.0453101	6.624E-08	4.826E-05	0.0417471	6.103E-08	4.446E-05	0.0382125	5.587E-08	4.07E-05
Access Road	L114	1100-1200	0.0452152	6.61E-08	4.816E-05	0.0417972	6.111E-08	4.452E-05	0.0382904	5.598E-08	4.078E-05
Access Road	L114	1200-1300	0.0918504	1.343E-07	9.782E-05	0.0864621	1.264E-07	9.208E-05	0.0803137	1.174E-07	8.554E-05
Access Road	L114	1300-1400	0.0226831	3.316E-08	2.416E-05	0.0205184	3E-08	2.185E-05	0.018304	2.676E-08	1.949E-05
Access Road	L114	1400-1500	0.0436036	6.375E-08	4.644E-05	0.0406414	5.942E-08	4.328E-05	0.0370844	5.422E-08	3.95E-05
Access Road	L114	1500-1600	0.072492	1.06E-07	7.721E-05	0.0681515	9.964E-08	7.258E-05	0.0630416	9.217E-08	6.714E-05
Access Road	L114	1600-1700	0.0063406	9.27E-09	6.753E-06	0.0055746	8.15E-09	5.937E-06	0.0050129	7.329E-09	5.339E-06
Access Road	L114	1700-1800	0.0124021	1.813E-08	1.321E-05	0.0111885	1.636E-08	1.192E-05	0.0099969	1.462E-08	1.065E-05
Access Road	L114	1800-1900	0.0053465	7.817E-09	5.694E-06	0.0046563	6.807E-09	4.959E-06	0.0041953	6.133E-09	4.468E-06
Access Road	L114	1900-2000	0.0197575	2.889E-08	2.104E-05	0.0174452	2.55E-08	1.858E-05	0.0155975	2.28E-08	1.661E-05
Access Road	L114	2000-2100	0.0199881	2.922E-08	2.129E-05	0.0176433	2.579E-08	1.879E-05	0.015763	2.305E-08	1.679E-05
Access Road	L114	2100-2200	0.0201315	2.943E-08	2.144E-05	0.0176035	2.574E-08	1.875E-05	0.0158419	2.316E-08	1.687E-05
Access Road	L114	2200-2300	0.0187784	2.745E-08	2E-05	0.0163419	2.389E-08	1.74E-05	0.0145598	2.129E-08	1.551E-05
Access Road	L114	2300-0000	0.0206072	3.013E-08	2.195E-05	0.0179871	2.63E-08	1.916E-05	0.0159938	2.338E-08	1.703E-05
Road S3	L115	0000-0100	0.0173551	2.485E-08	3.868E-05	0.0152481	2.183E-08	3.398E-05	0.0136032	1.948E-08	3.031E-05
Road S3	L115	0100-0200	0.012274	1.757E-08	2.735E-05	0.010337	1.48E-08	2.304E-05	0.0090939	1.302E-08	2.027E-05
Road S3	L115	0200-0300	0.0154045	2.206E-08	3.433E-05	0.0132068	1.891E-08	2.943E-05	0.0119106	1.705E-08	2.654E-05
Road S3	L115	0300-0400	0.0155986	2.233E-08	3.476E-05	0.0132617	1.899E-08	2.955E-05	0.0119625	1.713E-08	2.666E-05
Road S3	L115	0400-0500	0.0155986	2.233E-08	3.476E-05	0.0132722	1.9E-08	2.958E-05	0.0119981	1.718E-08	2.674E-05
Road S3	L115	0500-0600	0.0156486	2.241E-08	3.487E-05	0.0133014	1.905E-08	2.964E-05	0.0119941	1.717E-08	2.673E-05
Road S3	L115	0600-0700	0.014029	2.009E-08	3.126E-05	0.0120224	1.721E-08	2.679E-05	0.0107668	1.542E-08	2.399E-05
Road S3	L115	0700-0800	0.0100187	1.435E-08	2.233E-05	0.0087886	1.258E-08	1.959E-05	0.0078312	1.121E-08	1.745E-05
Road S3	L115	0800-0900	0.0110882	1.588E-08	2.471E-05	0.0098366	1.408E-08	2.192E-05	0.0087731	1.256E-08	1.955E-05
Road S3	L115	0900-1000	0.0136756	1.958E-08	3.048E-05	0.0122612	1.756E-08	2.732E-05	0.0109558	1.569E-08	2.441E-05
Road S3	L115	1000-1100	0.0143033	2.048E-08	3.187E-05	0.0128534	1.84E-08	2.864E-05	0.0115058	1.647E-08	2.564E-05
Road S3	L115	1100-1200	0.0161019	2.306E-08	3.588E-05	0.0145404	2.082E-08	3.24E-05	0.0130325	1.866E-08	2.904E-05
Road S3	L115	1200-1300	0.014757	2.113E-08	3.289E-05	0.0133882	1.917E-08	2.984E-05	0.0119308	1.708E-08	2.659E-05
Road S3	L115	1300-1400	0.0146925	2.104E-08	3.274E-05	0.0134015	1.919E-08	2.986E-05	0.0119396	1.71E-08	2.661E-05
Road S3	L115	1400-1500	0.0134982	1.933E-08	3.008E-05	0.0123318	1.766E-08	2.748E-05	0.0109752	1.571E-08	2.446E-05
Road S3	L115	1500-1600	0.0122269	1.751E-08	2.725E-05	0.0110976	1.589E-08	2.473E-05	0.0098882	1.416E-08	2.204E-05
Road S3	L115	1600-1700	0.0130838	1.873E-08	2.916E-05	0.01189	1.702E-08	2.65E-05	0.010574	1.514E-08	2.356E-05
Road S3	L115	1700-1800	0.0119703	1.714E-08	2.668E-05	0.0108356	1.551E-08	2.415E-05	0.0096299	1.379E-08	2.146E-05
Road S3	L115	1800-1900	0.0106241	1.521E-08	2.368E-05	0.009523	1.364E-08	2.122E-05	0.0085229	1.22E-08	1.899E-05
Road S3	L115	1900-2000	0.011131	1.594E-08	2.48E-05	0.0098985	1.417E-08	2.206E-05	0.0088316	1.265E-08	1.968E-05
Road S3	L115	2000-2100	0.0121869	1.745E-08	2.716E-05	0.0108469	1.553E-08	2.417E-05	0.0097104	1.39E-08	2.164E-05
Road S3	L115	2100-2200	0.0077604	1.111E-08	1.729E-05	0.0067897	9.722E-09	1.513E-05	0.0060917	8.722E-09	1.358E-05
Road S3	L115	2200-2300	0.0104915	1.502E-08	2.338E-05	0.009249	1.324E-08	2.061E-05	0.008221	1.177E-08	1.832E-05
Road S3	L115	2300-0000	0.0153847	2.203E-08	3.428E-05	0.0135464	1.94E-08	3.019E-05	0.0120873	1.731E-08	2.694E-05
Road S3	L116	0000-0100	0.0100039	1.357E-08	2.199E-05	0.008438	1.144E-08	1.855E-05	0.0074071	1.005E-08	1.628E-05
Road S3	L116	0100-0200	0.0147881	2.006E-08	3.251E-05	0.01244	1.687E-08	2.734E-05	0.0109312	1.483E-08	2.403E-05
Road S3	L116	0200-0300	0.0154045	2.089E-08	3.386E-05	0.0132068	1.791E-08	2.903E-05	0.0119106	1.615E-08	2.618E-05
Road S3	L116	0300-0400	0.0155986	2.116E-08	3.429E-05	0.0132617	1.799E-08	2.915E-05	0.0119625	1.622E-08	2.629E-05
Road S3	L116	0400-0500	0.0155986	2.116E-08	3.429E-05	0.0132722	1.8E-08	2.917E-05	0.0119981	1.627E-08	2.637E-05
Road S3	L116	0500-0600	0.0156486	2.122E-08	3.44E-05	0.0133014	1.804E-08	2.924E-05	0.0119941	1.627E-08	2.636E-05
Road S3	L116	0600-0700	0.0159322	2.161E-08	3.502E-05	0.013678	1.855E-08	3.007E-05	0.0122547	1.662E-08	2.694E-05
Road S3	L116	0700-0800	0.0100187	1.359E-08	2.202E-05	0.0087886	1.192E-08	1.932E-05	0.0078312	1.062E-08	1.721E-05
Road S3	L116	0800-0900	0.0110882	1.504E-08	2.437E-05	0.0098366	1.334E-08	2.162E-05	0.0087731	1.19E-08	1.928E-05
Road S3	L116	0900-1000	0.0136756	1.855E-08	3.006E-05	0.0122612	1.663E-08	2.695E-05	0.0109558	1.486E-08	2.408E-05
Road S3	L116	1000-1100	0.0161662	2.193E-08	3.553E-05	0.0145236	1.97E-08	3.192E-05	0.0129998	1.763E-08	2.857E-05
Road S3	L116	1100-1200	0.0161019	2.184E-08	3.539E-05	0.0145404	1.972E-08	3.196E-05	0.0130325	1.768E-08	2.865E-05
Road S3	L116	1200-1300	0.0105184	1.427E-08	2.312E-05	0.009441	1.28E-08	2.075E-05	0.0083797	1.137E-08	1.842E-05
Road S3	L116	1300-1400	0.0146925	1.993E-08	3.23E-05	0.0134015	1.818E-08	2.946E-05	0.0119396	1.619E-08	2.624E-05
Road S3	L116	1400-1500	0.0146125	1.982E-08	3.212E-05	0.0133681	1.813E-08	2.938E-05	0.0119013	1.614E-08	2.616E-05
Road S3	L116	1500-1600	0.013577	1.841E-08	2.984E-05	0.0123293	1.672E-08	2.71E-05	0.0109792	1.489E-08	2.413E-05
Road S3	L116	1600-1700	0.0122029	1.655E-08	2.682E-05	0.0110525	1.499E-08	2.429E-05	0.0098136	1.331E-08	2.157E-05
Road S3	L116	1700-1800	0.0097432	1.321E-08	2.142E-05	0.0087793	1.191E-08	1.93E-05	0.0077902	1.057E-08	1.712E-05
Road S3	L116	1800-1900	0.0097432	1.321E-08	2.142E-05	0.0086939	1.179E-08	1.911E-05	0.0077631	1.053E-08	1.706E-05
Road S3	L116	1900-2000	0.0077844	1.056E-08	1.711E-05	0.0068492	9.289E-09	1.506E-05	0.0060844	8.252E-09	1.337E-05
Road S3	L116	2000-2100	0.0090849	1.232E-08	1.997E-05	0.0080048	1.086E-08	1.76E-05	0.0071315	9.672E-09	1.568E-05
Road S3	L116	2100-2200	0.0077604	1.053E-08	1.706E-05	0.0067897	9.209E-09	1.492E-05	0.0060917	8.262E-09	1.339E-05
Road S3	L116	2200-2300	0.0104915	1.423E-08	2.306E-05	0.009249	1.254E-08	2.033E-05	0.008221	1.115E-08	1.807E-05
Road S3	L116	2300-0000	0.0083692	1.135E-08	1.84E-05	0.0071172	9.653E-09	1.564E-05	0.0062607	8.491E-09	1.376E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L117	0000-0100	0.002437	4.128E-09	1.626E-06	0.0020588	3.487E-09	1.374E-06	0.0018073	3.061E-09	1.206E-06
Access road	L117	0100-0200	0.002437	4.128E-09	1.626E-06	0.0020533	3.478E-09	1.37E-06	0.0018104	3.066E-09	1.208E-06
Access road	L117	0200-0300	0.002537	4.297E-09	1.693E-06	0.0020566	3.483E-09	1.373E-06	0.0018135	3.072E-09	1.21E-06
Access road	L117	0300-0400	0.0286238	4.848E-08	1.91E-05	0.0244492	4.141E-08	1.632E-05	0.0221124	3.745E-08	1.476E-05
Access road	L117	0400-0500	0.0025734	4.359E-09	1.717E-06	0.0020741	3.513E-09	1.384E-06	0.0018328	3.104E-09	1.223E-06
Access road	L117	0500-0600	0.0025734	4.359E-09	1.717E-06	0.0020801	3.523E-09	1.388E-06	0.0018251	3.091E-09	1.218E-06
Access road	L117	0600-0700	0.2234035	3.784E-07	0.0001491	0.2093897	3.547E-07	0.0001397	0.197794	3.35E-07	0.000132
Access road	L117	0700-0800	0.4887394	8.278E-07	0.0003262	0.4614697	7.816E-07	0.000308	0.4351088	7.37E-07	0.0002904
Access road	L117	0800-0900	0.3737002	6.33E-07	0.0002494	0.3534496	5.987E-07	0.0002359	0.3324383	5.631E-07	0.0002219
Access road	L117	0900-1000	0.3728274	6.315E-07	0.0002488	0.3535761	5.989E-07	0.000236	0.3328233	5.637E-07	0.0002221
Access road	L117	1000-1100	0.1565528	2.652E-07	0.0001045	0.1486885	2.518E-07	9.923E-05	0.1395247	2.363E-07	9.311E-05
Access road	L117	1100-1200	0.1786458	3.026E-07	0.0001192	0.1698211	2.876E-07	0.0001133	0.1594172	2.7E-07	0.0001064
Access road	L117	1200-1300	0.1379839	2.337E-07	9.208E-05	0.1308714	2.217E-07	8.734E-05	0.1223732	2.073E-07	8.167E-05
Access road	L117	1300-1400	0.1602159	2.714E-07	0.0001069	0.152453	2.582E-07	0.0001017	0.1425454	2.414E-07	9.513E-05
Access road	L117	1400-1500	0.1374562	2.328E-07	9.173E-05	0.1308226	2.216E-07	8.73E-05	0.1221753	2.069E-07	8.153E-05
Access road	L117	1500-1600	0.1376657	2.332E-07	9.187E-05	0.1308267	2.216E-07	8.731E-05	0.122305	2.072E-07	8.162E-05
Access road	L117	1600-1700	0.0956339	1.62E-07	6.382E-05	0.0905301	1.533E-07	6.042E-05	0.0841962	1.426E-07	5.619E-05
Access road	L117	1700-1800	0.0655381	1.11E-07	4.374E-05	0.0617989	1.047E-07	4.124E-05	0.0574722	9.734E-08	3.835E-05
Access road	L117	1800-1900	0.0506419	8.578E-08	3.38E-05	0.0474483	8.037E-08	3.166E-05	0.0443035	7.504E-08	2.957E-05
Access road	L117	1900-2000	0.0501374	8.492E-08	3.346E-05	0.0466226	7.897E-08	3.111E-05	0.0433896	7.349E-08	2.896E-05
Access road	L117	2000-2100	0.0499752	8.465E-08	3.335E-05	0.0464295	7.864E-08	3.098E-05	0.0432649	7.328E-08	2.887E-05
Access road	L117	2100-2200	0.0068018	1.152E-08	4.539E-06	0.0057784	9.787E-09	3.856E-06	0.005157	8.735E-09	3.442E-06
Access road	L117	2200-2300	0.0074845	1.268E-08	4.995E-06	0.0064737	1.096E-08	4.32E-06	0.0058291	9.873E-09	3.89E-06
Access road	L117	2300-0000	0.0024006	4.066E-09	1.602E-06	0.0020421	3.459E-09	1.363E-06	0.0017961	3.042E-09	1.199E-06
Access road	L118	0000-0100	0.0147881	2.505E-08	1.002E-05	0.0124574	2.11E-08	8.443E-06	0.0109234	1.85E-08	7.403E-06
Access road	L118	0100-0200	0.0147881	2.505E-08	1.002E-05	0.01244	2.107E-08	8.431E-06	0.0109312	1.851E-08	7.409E-06
Access road	L118	0200-0300	0.0154045	2.609E-08	1.044E-05	0.0132068	2.237E-08	8.951E-06	0.0119106	2.017E-08	8.073E-06
Access road	L118	0300-0400	0.0155986	2.642E-08	1.057E-05	0.0132617	2.246E-08	8.988E-06	0.0119625	2.026E-08	8.108E-06
Access road	L118	0400-0500	0.0155986	2.642E-08	1.057E-05	0.0132722	2.248E-08	8.995E-06	0.0119981	2.032E-08	8.132E-06
Access road	L118	0500-0600	0.2318509	3.927E-07	0.0001571	0.2161803	3.662E-07	0.0001465	0.2041571	3.458E-07	0.0001384
Access road	L118	0600-0700	0.3421771	5.796E-07	0.0002319	0.3203367	5.426E-07	0.0002171	0.3024362	5.123E-07	0.000205
Access road	L118	0700-0800	0.3439855	5.826E-07	0.0002331	0.3249346	5.504E-07	0.0002202	0.306423	5.19E-07	0.0002077
Access road	L118	0800-0900	0.3103088	5.256E-07	0.0002103	0.2942504	4.984E-07	0.0001994	0.2772569	4.696E-07	0.0001879
Access road	L118	0900-1000	0.3847898	6.517E-07	0.0002608	0.3658418	6.197E-07	0.000248	0.3450006	5.844E-07	0.0002338
Access road	L118	1000-1100	0.3775603	6.395E-07	0.0002559	0.359572	6.09E-07	0.0002437	0.3387471	5.738E-07	0.0002296
Access road	L118	1100-1200	0.4252637	7.203E-07	0.0002882	0.4051003	6.861E-07	0.0002746	0.3814531	6.461E-07	0.0002585
Access road	L118	1200-1300	0.4264117	7.222E-07	0.000289	0.4060809	6.878E-07	0.0002752	0.3812453	6.457E-07	0.0002584
Access road	L118	1300-1400	0.3166867	5.364E-07	0.0002146	0.302482	5.123E-07	0.000205	0.2841829	4.813E-07	0.0001926
Access road	L118	1400-1500	0.4039306	6.842E-07	0.0002738	0.3857373	6.533E-07	0.0002614	0.3615004	6.123E-07	0.000245
Access road	L118	1500-1600	0.4223805	7.154E-07	0.0002863	0.4029336	6.825E-07	0.0002731	0.3780345	6.403E-07	0.0002562
Access road	L118	1600-1700	0.014408	2.44E-08	9.765E-06	0.0124457	2.108E-08	8.435E-06	0.0108686	1.841E-08	7.366E-06
Access road	L118	1700-1800	0.014408	2.44E-08	9.765E-06	0.0124277	2.105E-08	8.423E-06	0.010817	1.832E-08	7.331E-06
Access road	L118	1800-1900	0.014408	2.44E-08	9.765E-06	0.012313	2.086E-08	8.345E-06	0.0107651	1.823E-08	7.296E-06
Access road	L118	1900-2000	0.2277382	3.857E-07	0.0001544	0.2137908	3.621E-07	0.0001449	0.200384	3.394E-07	0.0001358
Access road	L118	2000-2100	0.1292437	2.189E-07	8.76E-05	0.1212811	2.054E-07	8.22E-05	0.1140362	1.932E-07	7.729E-05
Access road	L118	2100-2200	0.1752886	2.969E-07	0.0001188	0.1642843	2.783E-07	0.0001113	0.1551443	2.628E-07	0.0001052
Access road	L118	2200-2300	0.0121256	2.054E-08	8.218E-06	0.0102746	1.74E-08	6.964E-06	0.0090743	1.537E-08	6.15E-06
Access road	L118	2300-0000	0.0083927	1.422E-08	5.688E-06	0.0067994	1.152E-08	4.608E-06	0.0056864	9.631E-09	3.854E-06
Access road	L119	0000-0100	0.0152545	2.328E-08	1.053E-05	0.0132114	2.016E-08	9.116E-06	0.0118985	1.816E-08	8.21E-06
Access road	L119	0100-0200	0.0152545	2.328E-08	1.053E-05	0.0131998	2.015E-08	9.108E-06	0.0119048	1.817E-08	8.214E-06
Access road	L119	0200-0300	0.0154045	2.351E-08	1.063E-05	0.0132068	2.016E-08	9.113E-06	0.0119106	1.818E-08	8.218E-06
Access road	L119	0300-0400	0.0155986	2.381E-08	1.076E-05	0.0132617	2.024E-08	9.151E-06	0.0119625	1.826E-08	8.254E-06
Access road	L119	0400-0500	0.0155986	2.381E-08	1.076E-05	0.0132722	2.026E-08	9.158E-06	0.0119981	1.831E-08	8.279E-06
Access road	L119	0500-0600	0.0156486	2.388E-08	1.08E-05	0.0133014	2.03E-08	9.178E-06	0.0119941	1.831E-08	8.276E-06
Access road	L119	0600-0700	0.0116082	1.772E-08	8.01E-06	0.0097396	1.487E-08	6.72E-06	0.0087723	1.339E-08	6.053E-06
Access road	L119	0700-0800	0.3023722	4.615E-07	0.0002086	0.284948	4.349E-07	0.0001966	0.2684421	4.097E-07	0.0001852
Access road	L119	0800-0900	0.2012035	3.071E-07	0.0001388	0.1897398	2.896E-07	0.0001309	0.1782273	2.72E-07	0.000123
Access road	L119	0900-1000	0.2007017	3.063E-07	0.0001385	0.1897623	2.896E-07	0.0001309	0.1783999	2.723E-07	0.0001231
Access road	L119	1000-1100	0.0819384	1.251E-07	5.654E-05	0.0770226	1.176E-07	5.315E-05	0.0716836	1.094E-07	4.946E-05
Access road	L119	1100-1200	0.1826625	2.788E-07	0.000126	0.1733848	2.646E-07	0.0001196	0.1626512	2.482E-07	0.0001122
Access road	L119	1200-1300	0.1831905	2.796E-07	0.0001264	0.1738132	2.653E-07	0.0001199	0.1625561	2.481E-07	0.0001122
Access road	L119	1300-1400	0.0818958	1.25E-07	5.651E-05	0.077356	1.181E-07	5.338E-05	0.0717888	1.096E-07	4.953E-05
Access road	L119	1400-1500	0.0817236	1.247E-07	5.639E-05	0.0772556	1.179E-07	5.331E-05	0.0716131	1.093E-07	4.941E-05
Access road	L119	1500-1600	0.0818958	1.25E-07	5.651E-05	0.0772542	1.179E-07	5.331E-05	0.0717014	1.094E-07	4.947E-05
Access road	L119	1600-1700	0.0420901	6.424E-08	2.904E-05	0.0395374	6.034E-08	2.728E-05	0.036572	5.582E-08	2.523E-05
Access road	L119	1700-1800	0.035636	5.439E-08	2.459E-05	0.0333099	5.084E-08	2.298E-05	0.0307834	4.698E-08	2.124E-05
Access road	L119	1800-1900	0.0281879	4.302E-08	1.945E-05	0.0261091	3.985E-08	1.802E-05	0.0241957	3.693E-08	1.67E-05
Access road	L119	1900-2000	0.0074051	1.13E-08	5.11E-06	0.006453	9.849E-09	4.453E-06	0.0058139	8.873E-09	4.012E-06
Access road	L119	2000-2100	0.0073147	1.116E-08	5.047E-06	0.0064153	9.791E-09	4.427E-06	0.0058074	8.864E-09	4.007E-06
Access road	L119	2100-2200	0.0075413	1.151E-08	5.204E-06	0.0064065	9.778E-09	4.42E-06	0.0057163	8.725E-09	3.944E-06
Access road	L119	2200-2300	0.0090097	1.375E-08	6.217E-06	0.0078034	1.191E-08	5.384E-06	0.0070389	1.074E-08	4.857E-06
Access road	L119	2300-0000	0.0110093	1.68E-08	7.596E-06	0.0095917	1.464E-08	6.618E-06	0.0086379	1.318E-08	5.96E-06
Access road	L120	0000-0100	0.0152545	2.328E-08	1.05E-05	0.0132114	2.016E-08	9.094E-06	0.0118985	1.816E-08	8.19E-06
Access road	L120	0100-0200	0.0152545	2.328E-08	1.05E-05	0.0131998	2.015E-08	9.086E-06	0.0119048	1.817E-08	8.195E-06
Access road	L120	0200-0300	0.0154045	2.351E-08	1.06E-05	0.0132068	2.016E-08	9.091E-06	0.0119106	1.818E-08	8.199E-06
Access road	L120	0300-0400	0.0155986	2.381E-08	1.074E-05	0.0132617	2.024E-08	9.128E-06	0.0119625	1.826E-08	8.234E-06
Access road	L120	0400-0500	0.0155986	2.381E-08	1.074E-05	0.0132722	2.026E-08	9.136E-06	0.0119981	1.831E-08	8.259E-06
Access road	L120	0500-0600	0.2318509	3.539E-07	0.0001596	0.2161803	3.299E-07	0.0001488	0.2041571	3.116E-07	0.0001405
Access road	L120	0600-0700	0.3981412	6.077E-07	0.0002741	0.3726265	5.687E-07	0.0002565	0.3516253	5.367E-07	0.000242
Access road	L120	0700-0800	0.2840224	4.335E-07	0.0001955	0.2676456	4.085E-07	0.0001842	0.2519149	3.845E-07	0.0001734
Access road	L120	0800-0900	0.2557111	3.903E-07	0.000176	0.2420363	3.694E-07	0.0001666	0.2277531	3.476E-07	0.0001568
Access road	L120	0900-1000	0.3443334	5.255E-07	0.000237	0.3268748	4.989E-07	0.000225	0.3079117	4.7E-07	0.0002119
Access road	L120	1000-1100	0.3103158	4.736E-07	0.0002136	0.2952549	4.506E-07	0.0002032	0.2779103	4.242E-07	0.0001913
Access road	L120	1100-1200	0.3677827	5.613E-07	0.0002532	0.3500624	5.343E-07	0.000241	0.3292836	5.026E-07	0.0002267
Access road	L120	1200-1300	0.3687827	5.629E-07	0.0002538	0.35092	5.356E-07	0.0002416	0.3290982	5.023E-07	0.0002265
Access road	L120	1300-1400	0.2059357	3.143E-07	0.0001418	0.1963148	2.996E-07	0.0001351	0.1841368	2.81E-07	0.0001267
Access road	L120	1400-1500	0.4146244	6.328E-07	0.0002854	0.3956611	6.039E-07	0.0002723	0.3703616	5.653E-07	0.0002549
Access road	L120	1500-1600	0.4471749	6.825E-07	0.0003078	0.4263246	6.507E-07	0.0002935	0.399595	6.099E-07	0.0002751
Access road	L120	1600-1700	0.014271	2.178E-08	9.823E-06	0.0124192	1.895E-08	8.549E-06	0.0109486	1.671E-08	7.536E-06
Access road	L120	1700-1800	0.014271	2.178E-08	9.823E-06	0.0124091	1.894E-08	8.542E-06	0.0109074	1.665E-08	7.508E-06
Access road	L120	1800-1900	0.014271	2.178E-08	9.823E-06	0.0123062	1.878E-08	8.471E-06	0.0108683	1.659E-08	7.481E-06
Access road	L120	1900-2000	0.3312682	5.056E-07	0.000228	0.3113954	4.753E-07	0.0002143	0.2921255	4.459E-07	0.0002011
Access road	L120	2000-2100	0.2055197	3.137E-07	0.0001415	0.1933722	2.951E-07	0.0001331	0.1821668	2.78E-07	0.0001254
Access road	L120	2100-2200	0.2041093	3.115E-07	0.0001405	0.1913301	2.92E-07	0.0001317	0.1807015	2.758E-07	0.0001244
Access road	L120	2200-2300	0.0110433	1.685E-08	7.601E-06	0.0095764	1.462E-08	6.592E-06	0.0086521	1.321E-08	5.956E-06
Access road	L120	2300-0000	0.0150604	2.299E-08	1.037E-05	0.0131444	2.006E-08	9.048E-06	0.0118575	1.81E-08	8.162E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L121	0000-0100	0.0152545	2.752E-08	2.011E-05	0.0132114	2.383E-08	1.741E-05	0.0118985	2.146E-08	1.568E-05
Unnamed Road	L121	0100-0200	0.0152545	2.752E-08	2.011E-05	0.0131998	2.381E-08	1.74E-05	0.0119048	2.147E-08	1.569E-05
Unnamed Road	L121	0200-0300	0.0154045	2.779E-08	2.03E-05	0.0132068	2.382E-08	1.741E-05	0.0119106	2.148E-08	1.57E-05
Unnamed Road	L121	0300-0400	0.0286238	5.163E-08	3.773E-05	0.0244492	4.41E-08	3.223E-05	0.0221124	3.989E-08	2.915E-05
Unnamed Road	L121	0400-0500	0.0155986	2.814E-08	2.056E-05	0.0132722	2.394E-08	1.749E-05	0.0119981	2.164E-08	1.581E-05
Unnamed Road	L121	0500-0600	0.0156486	2.823E-08	2.063E-05	0.0133014	2.399E-08	1.753E-05	0.0119941	2.163E-08	1.581E-05
Unnamed Road	L121	0600-0700	0.0158427	2.858E-08	2.088E-05	0.01334	2.406E-08	1.758E-05	0.0120349	2.171E-08	1.586E-05
Unnamed Road	L121	0700-0800	0.2549727	4.599E-07	0.0003361	0.2406207	4.34E-07	0.0003172	0.2268864	4.092E-07	0.000299
Unnamed Road	L121	0800-0900	0.1536403	2.771E-07	0.0002025	0.1451625	2.618E-07	0.0001913	0.1365397	2.463E-07	0.00018
Unnamed Road	L121	0900-1000	0.1985332	3.581E-07	0.0002617	0.1881151	3.393E-07	0.0002479	0.1771103	3.195E-07	0.0002334
Unnamed Road	L121	1000-1100	0.0151104	2.726E-08	1.992E-05	0.0131972	2.38E-08	1.739E-05	0.0119156	2.149E-08	1.571E-05
Unnamed Road	L121	1100-1200	0.2583439	4.66E-07	0.0003405	0.2456732	4.431E-07	0.0003238	0.2311011	4.168E-07	0.0003046
Unnamed Road	L121	1200-1300	0.2590559	4.673E-07	0.0003415	0.2462553	4.442E-07	0.0003246	0.2309718	4.166E-07	0.0003044
Unnamed Road	L121	1300-1400	0.0147904	2.668E-08	1.949E-05	0.0131775	2.377E-08	1.737E-05	0.0119225	2.151E-08	1.571E-05
Unnamed Road	L121	1400-1500	0.0145963	2.633E-08	1.924E-05	0.0131317	2.369E-08	1.731E-05	0.0118678	2.141E-08	1.564E-05
Unnamed Road	L121	1500-1600	0.0147904	2.668E-08	1.949E-05	0.0131232	2.367E-08	1.73E-05	0.0119086	2.148E-08	1.57E-05
Unnamed Road	L121	1600-1700	0.014271	2.574E-08	1.881E-05	0.0124192	2.24E-08	1.637E-05	0.0109486	1.975E-08	1.443E-05
Unnamed Road	L121	1700-1800	0.014271	2.574E-08	1.881E-05	0.0124091	2.238E-08	1.636E-05	0.0109074	1.967E-08	1.438E-05
Unnamed Road	L121	1800-1900	0.014271	2.574E-08	1.881E-05	0.0123062	2.22E-08	1.622E-05	0.0108683	1.96E-08	1.433E-05
Unnamed Road	L121	1900-2000	0.0149663	2.7E-08	1.973E-05	0.0131051	2.364E-08	1.727E-05	0.0118417	2.136E-08	1.561E-05
Unnamed Road	L121	2000-2100	0.0147404	2.659E-08	1.943E-05	0.0130234	2.349E-08	1.717E-05	0.0118209	2.132E-08	1.558E-05
Unnamed Road	L121	2100-2200	0.0144351	2.604E-08	1.903E-05	0.0122472	2.209E-08	1.614E-05	0.0109065	1.967E-08	1.438E-05
Unnamed Road	L121	2200-2300	0.0151104	2.726E-08	1.992E-05	0.0131225	2.367E-08	1.73E-05	0.0118785	2.143E-08	1.566E-05
Unnamed Road	L121	2300-0000	0.0150604	2.717E-08	1.985E-05	0.0131444	2.371E-08	1.733E-05	0.0118575	2.139E-08	1.563E-05
Unnamed Road	L122	0000-0100	0.0152545	2.71E-08	2.031E-05	0.0132114	2.347E-08	1.759E-05	0.0118985	2.114E-08	1.584E-05
Unnamed Road	L122	0100-0200	0.0152545	2.71E-08	2.031E-05	0.0131998	2.345E-08	1.757E-05	0.0119048	2.115E-08	1.585E-05
Unnamed Road	L122	0200-0300	0.0154045	2.737E-08	2.051E-05	0.0132068	2.346E-08	1.758E-05	0.0119106	2.116E-08	1.585E-05
Unnamed Road	L122	0300-0400	0.0155986	2.771E-08	2.076E-05	0.0132617	2.356E-08	1.765E-05	0.0119625	2.125E-08	1.592E-05
Unnamed Road	L122	0400-0500	0.0155986	2.771E-08	2.076E-05	0.0132722	2.358E-08	1.767E-05	0.0119981	2.132E-08	1.597E-05
Unnamed Road	L122	0500-0600	0.0156486	2.78E-08	2.083E-05	0.0133014	2.363E-08	1.771E-05	0.0119941	2.131E-08	1.597E-05
Unnamed Road	L122	0600-0700	0.0158427	2.815E-08	2.109E-05	0.01334	2.37E-08	1.776E-05	0.0120349	2.138E-08	1.602E-05
Unnamed Road	L122	0700-0800	0.2560137	4.549E-07	0.0003408	0.24215	4.302E-07	0.0003223	0.2291175	4.071E-07	0.000305
Unnamed Road	L122	0800-0900	0.2557547	4.544E-07	0.0003404	0.2427461	4.313E-07	0.0003231	0.2293867	4.075E-07	0.0003053
Unnamed Road	L122	0900-1000	0.2552807	4.536E-07	0.0003398	0.2427816	4.313E-07	0.0003232	0.2295781	4.079E-07	0.0003056
Unnamed Road	L122	1000-1100	0.1961247	3.485E-07	0.0002611	0.1868371	3.32E-07	0.0002487	0.1764113	3.134E-07	0.0002348
Unnamed Road	L122	1100-1200	0.2552348	4.535E-07	0.0003397	0.2434663	4.326E-07	0.0003241	0.2299959	4.086E-07	0.0003061
Unnamed Road	L122	1200-1300	0.2558788	4.546E-07	0.0003406	0.2440084	4.335E-07	0.0003248	0.2298725	4.084E-07	0.000306
Unnamed Road	L122	1300-1400	0.2553242	4.536E-07	0.0003399	0.2441656	4.338E-07	0.000325	0.2299969	4.086E-07	0.0003062
Unnamed Road	L122	1400-1500	0.2549613	4.53E-07	0.0003394	0.2439272	4.334E-07	0.0003247	0.2295314	4.078E-07	0.0003055
Unnamed Road	L122	1500-1600	0.1961843	3.486E-07	0.0002611	0.1873537	3.329E-07	0.0002494	0.1764438	3.135E-07	0.0002349
Unnamed Road	L122	1600-1700	0.0082014	1.457E-08	1.092E-05	0.0071257	1.266E-08	9.485E-06	0.0062964	1.119E-08	8.381E-06
Unnamed Road	L122	1700-1800	0.0074717	1.327E-08	9.946E-06	0.0064877	1.153E-08	8.636E-06	0.005712	1.015E-08	7.603E-06
Unnamed Road	L122	1800-1900	0.0074717	1.327E-08	9.946E-06	0.0064295	1.142E-08	8.558E-06	0.0056943	1.012E-08	7.58E-06
Unnamed Road	L122	1900-2000	0.0109336	1.943E-08	1.455E-05	0.0095573	1.698E-08	1.272E-05	0.0086269	1.533E-08	1.148E-05
Unnamed Road	L122	2000-2100	0.01078	1.915E-08	1.435E-05	0.0094991	1.688E-08	1.264E-05	0.0086137	1.53E-08	1.147E-05
Unnamed Road	L122	2100-2200	0.0119788	2.128E-08	1.595E-05	0.010175	1.808E-08	1.354E-05	0.0090721	1.612E-08	1.208E-05
Unnamed Road	L122	2200-2300	0.0151104	2.685E-08	2.011E-05	0.0131225	2.331E-08	1.747E-05	0.0118785	2.11E-08	1.581E-05
Unnamed Road	L122	2300-0000	0.0150604	2.676E-08	2.005E-05	0.0131444	2.335E-08	1.75E-05	0.0118575	2.107E-08	1.578E-05
Unnamed Road	L123	0000-0100	0.002437	4.213E-09	3.473E-06	0.0020588	3.559E-09	2.934E-06	0.0018073	3.124E-09	2.576E-06
Unnamed Road	L123	0100-0200	0.028072	4.853E-08	4.001E-05	0.0243463	4.209E-08	3.47E-05	0.0219992	3.803E-08	3.136E-05
Unnamed Road	L123	0200-0300	0.028272	4.887E-08	4.03E-05	0.0243569	4.21E-08	3.472E-05	0.0220077	3.804E-08	3.137E-05
Unnamed Road	L123	0300-0400	0.0286238	4.948E-08	4.08E-05	0.0244492	4.226E-08	3.485E-05	0.0221124	3.822E-08	3.152E-05
Unnamed Road	L123	0400-0500	0.0286238	4.948E-08	4.08E-05	0.0244702	4.23E-08	3.488E-05	0.0221634	3.831E-08	3.159E-05
Unnamed Road	L123	0500-0600	0.0287238	4.965E-08	4.094E-05	0.0245227	4.239E-08	3.495E-05	0.0221631	3.831E-08	3.159E-05
Unnamed Road	L123	0600-0700	0.0158427	2.739E-08	2.258E-05	0.01334	2.306E-08	1.901E-05	0.0120349	2.08E-08	1.715E-05
Unnamed Road	L123	0700-0800	0.0156486	2.705E-08	2.23E-05	0.0133541	2.308E-08	1.903E-05	0.0119984	2.074E-08	1.71E-05
Unnamed Road	L123	0800-0900	0.0154045	2.663E-08	2.196E-05	0.0133245	2.303E-08	1.899E-05	0.0120148	2.077E-08	1.712E-05
Unnamed Road	L123	0900-1000	0.0153045	2.646E-08	2.181E-05	0.0132286	2.287E-08	1.885E-05	0.0119529	2.066E-08	1.704E-05
Unnamed Road	L123	1000-1100	0.1289722	2.229E-07	0.0001838	0.1219233	2.108E-07	0.0001738	0.1137232	1.966E-07	0.0001621
Unnamed Road	L123	1100-1200	0.2888218	4.993E-07	0.0004117	0.2746754	4.748E-07	0.0003915	0.2579124	4.458E-07	0.0003676
Unnamed Road	L123	1200-1300	0.2896538	5.007E-07	0.0004128	0.2753703	4.76E-07	0.0003925	0.2577666	4.456E-07	0.0003674
Unnamed Road	L123	1300-1400	0.1291182	2.232E-07	0.000184	0.1225036	2.118E-07	0.0001746	0.1138974	1.969E-07	0.0001623
Unnamed Road	L123	1400-1500	0.1289582	2.229E-07	0.0001838	0.1223644	2.115E-07	0.0001744	0.1136357	1.964E-07	0.000162
Unnamed Road	L123	1500-1600	0.1291182	2.232E-07	0.000184	0.1223678	2.115E-07	0.0001744	0.1137583	1.967E-07	0.0001621
Unnamed Road	L123	1600-1700	0.1412326	2.441E-07	0.0002013	0.1340206	2.317E-07	0.000191	0.1248669	2.159E-07	0.000178
Unnamed Road	L123	1700-1800	0.1412326	2.441E-07	0.0002013	0.1337504	2.312E-07	0.0001906	0.1247429	2.156E-07	0.0001778
Unnamed Road	L123	1800-1900	0.1412326	2.441E-07	0.0002013	0.1330324	2.3E-07	0.0001896	0.1245198	2.153E-07	0.0001775
Unnamed Road	L123	1900-2000	0.0023643	4.087E-09	3.37E-06	0.0020183	3.489E-09	2.877E-06	0.0017954	3.104E-09	2.559E-06
Unnamed Road	L123	2000-2100	0.0023643	4.087E-09	3.37E-06	0.0020098	3.474E-09	2.865E-06	0.0017985	3.109E-09	2.563E-06
Unnamed Road	L123	2100-2200	0.0023643	4.087E-09	3.37E-06	0.0020098	3.474E-09	2.865E-06	0.0018012	3.114E-09	2.567E-06
Unnamed Road	L123	2200-2300	0.0024006	4.15E-09	3.422E-06	0.0020412	3.528E-09	2.909E-06	0.0017961	3.105E-09	2.56E-06
Unnamed Road	L123	2300-0000	0.0024006	4.15E-09	3.422E-06	0.0020421	3.53E-09	2.911E-06	0.0017961	3.105E-09	2.56E-06
Unnamed Road	L124	0000-0100	0.0152545	2.644E-08	2.199E-05	0.0132114	2.29E-08	1.904E-05	0.0118985	2.062E-08	1.715E-05
Unnamed Road	L124	0100-0200	0.0152545	2.644E-08	2.199E-05	0.0131998	2.288E-08	1.902E-05	0.0119048	2.064E-08	1.716E-05
Unnamed Road	L124	0200-0300	0.0154045	2.67E-08	2.22E-05	0.0132068	2.289E-08	1.903E-05	0.0119106	2.065E-08	1.717E-05
Unnamed Road	L124	0300-0400	0.0155986	2.704E-08	2.248E-05	0.0132617	2.299E-08	1.911E-05	0.0119625	2.074E-08	1.724E-05
Unnamed Road	L124	0400-0500	0.0155986	2.704E-08	2.248E-05	0.0132722	2.301E-08	1.913E-05	0.0119981	2.08E-08	1.729E-05
Unnamed Road	L124	0500-0600	0.0156486	2.712E-08	2.255E-05	0.0133014	2.306E-08	1.917E-05	0.0119941	2.079E-08	1.729E-05
Unnamed Road	L124	0600-0700	0.2595197	4.498E-07	0.000374	0.2431953	4.215E-07	0.0003505	0.2300602	3.988E-07	0.0003316
Unnamed Road	L124	0700-0800	0.3696245	6.407E-07	0.0005327	0.3495413	6.059E-07	0.0005038	0.3300906	5.722E-07	0.0004757
Unnamed Road	L124	0800-0900	0.3113538	5.397E-07	0.0004487	0.2953813	5.12E-07	0.0004257	0.27859	4.829E-07	0.0004015
Unnamed Road	L124	0900-1000	0.3693481	6.402E-07	0.0005323	0.3512597	6.089E-07	0.0005062	0.3315275	5.747E-07	0.0004778
Unnamed Road	L124	1000-1100	0.3846005	6.667E-07	0.0005543	0.3666013	6.355E-07	0.0005284	0.3457686	5.993E-07	0.0004983
Unnamed Road	L124	1100-1200	0.3847217	6.669E-07	0.0005545	0.3669597	6.361E-07	0.0005289	0.346192	6.001E-07	0.0004989
Unnamed Road	L124	1200-1300	0.3857317	6.686E-07	0.0005559	0.3678171	6.376E-07	0.0005301	0.3460079	5.998E-07	0.0004987
Unnamed Road	L124	1300-1400	0.3849523	6.673E-07	0.0005548	0.3680713	6.38E-07	0.0005305	0.3461978	6.001E-07	0.000499
Unnamed Road	L124	1400-1500	0.3844754	6.664E-07	0.0005541	0.3677199	6.374E-07	0.00053	0.3454917	5.989E-07	0.0004979
Unnamed Road	L124	1500-1600	0.3849523	6.673E-07	0.0005548	0.3677374	6.374E-07	0.00053	0.3458469	5.995E-07	0.0004984
Unnamed Road	L124	1600-1700	0.014271	2.474E-08	2.057E-05	0.0124192	2.153E-08	1.79E-05	0.0109486	1.898E-08	1.578E-05
Unnamed Road	L124	1700-1800	0.014271	2.474E-08	2.057E-05	0.0124091	2.151E-08	1.788E-05	0.0109074	1.891E-08	1.572E-05
Unnamed Road	L124	1800-1900	0.014271	2.474E-08	2.057E-05	0.0123062	2.133E-08	1.774E-05	0.0108683	1.884E-08	1.566E-05
Unnamed Road	L124	1900-2000	0.0149663	2.594E-08	2.157E-05	0.0131051	2.272E-08	1.889E-05	0.0118417	2.053E-08	1.707E-05
Unnamed Road	L124	2000-2100	0.0147404	2.555E-08	2.124E-05	0.0130234	2.257E-08	1.877E-05	0.0118209	2.049E-08	1.704E-05
Unnamed Road	L124	2100-2200	0.0144351	2.502E-08	2.08E-05	0.0122472	2.123E-08	1.765E-05	0.0109065	1.89E-08	1.572E-05
Unnamed Road	L124	2200-2300	0.0151104	2.619E-08	2.178E-05	0.0131225	2.275E-08	1.891E-05	0.0118785	2.059E-08	1.712E-05
Unnamed Road	L124	2300-0000	0.0150604	2.611E-08	2.171E-05	0.0131444	2.278E-08	1.894E-05	0.0118575	2.055E-08	1.709E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Lane	L125	0000-0100	0.0148541	2.419E-08	2.66E-05	0.0124259	2.024E-08	2.225E-05	0.0108972	1.775E-08	1.951E-05
Fuk Hang Tsuen Lane	L125	0100-0200	0.0148541	2.419E-08	2.66E-05	0.0124407	2.026E-08	2.228E-05	0.0109233	1.779E-08	1.956E-05
Fuk Hang Tsuen Lane	L125	0200-0300	0.0150035	2.444E-08	2.687E-05	0.0124224	2.023E-08	2.224E-05	0.0109318	1.78E-08	1.958E-05
Fuk Hang Tsuen Lane	L125	0300-0400	0.0150035	2.444E-08	2.687E-05	0.0124392	2.026E-08	2.227E-05	0.0109578	1.785E-08	1.962E-05
Fuk Hang Tsuen Lane	L125	0400-0500	0.0152459	2.483E-08	2.73E-05	0.0124587	2.029E-08	2.231E-05	0.0109944	1.791E-08	1.969E-05
Fuk Hang Tsuen Lane	L125	0500-0600	0.0152779	2.488E-08	2.736E-05	0.0125421	2.043E-08	2.246E-05	0.0110314	1.797E-08	1.975E-05
Fuk Hang Tsuen Lane	L125	0600-0700	0.0128873	2.099E-08	2.308E-05	0.0104495	1.702E-08	1.871E-05	0.0091709	1.494E-08	1.642E-05
Fuk Hang Tsuen Lane	L125	0700-0800	0.0162246	2.642E-08	2.905E-05	0.0140119	2.282E-08	2.509E-05	0.0125434	2.043E-08	2.246E-05
Fuk Hang Tsuen Lane	L125	0800-0900	0.016053	2.614E-08	2.875E-05	0.0140111	2.282E-08	2.509E-05	0.0125233	2.04E-08	2.243E-05
Fuk Hang Tsuen Lane	L125	0900-1000	0.0176052	2.867E-08	3.153E-05	0.015528	2.529E-08	2.781E-05	0.0138874	2.262E-08	2.487E-05
Fuk Hang Tsuen Lane	L125	1000-1100	0.0171465	2.793E-08	3.07E-05	0.0151207	2.463E-08	2.708E-05	0.0134484	2.19E-08	2.408E-05
Fuk Hang Tsuen Lane	L125	1100-1200	0.018724	3.049E-08	3.353E-05	0.0165736	2.699E-08	2.968E-05	0.0147652	2.405E-08	2.644E-05
Fuk Hang Tsuen Lane	L125	1200-1300	0.0189346	3.084E-08	3.391E-05	0.0169261	2.757E-08	3.031E-05	0.0151251	2.463E-08	2.708E-05
Fuk Hang Tsuen Lane	L125	1300-1400	0.0185807	3.026E-08	3.327E-05	0.0166477	2.711E-08	2.981E-05	0.0147369	2.4E-08	2.639E-05
Fuk Hang Tsuen Lane	L125	1400-1500	0.016958	2.762E-08	3.037E-05	0.0152977	2.491E-08	2.739E-05	0.0136113	2.217E-08	2.437E-05
Fuk Hang Tsuen Lane	L125	1500-1600	0.016924	2.756E-08	3.031E-05	0.015286	2.49E-08	2.737E-05	0.0135321	2.204E-08	2.423E-05
Fuk Hang Tsuen Lane	L125	1600-1700	0.0190508	3.103E-08	3.411E-05	0.0171099	2.787E-08	3.064E-05	0.0151308	2.464E-08	2.709E-05
Fuk Hang Tsuen Lane	L125	1700-1800	0.0183623	2.991E-08	3.288E-05	0.0164213	2.674E-08	2.941E-05	0.0145588	2.371E-08	2.607E-05
Fuk Hang Tsuen Lane	L125	1800-1900	0.0183623	2.991E-08	3.288E-05	0.0163249	2.659E-08	2.923E-05	0.0145529	2.37E-08	2.606E-05
Fuk Hang Tsuen Lane	L125	1900-2000	0.0153777	2.504E-08	2.754E-05	0.0134186	2.185E-08	2.403E-05	0.0119478	1.946E-08	2.139E-05
Fuk Hang Tsuen Lane	L125	2000-2100	0.0151983	2.475E-08	2.722E-05	0.0133421	2.173E-08	2.389E-05	0.011915	1.941E-08	2.134E-05
Fuk Hang Tsuen Lane	L125	2100-2200	0.0170885	2.783E-08	3.06E-05	0.0149106	2.428E-08	2.67E-05	0.0133936	2.181E-08	2.398E-05
Fuk Hang Tsuen Lane	L125	2200-2300	0.0126624	2.062E-08	2.267E-05	0.0108726	1.771E-08	1.947E-05	0.0096307	1.568E-08	1.725E-05
Fuk Hang Tsuen Lane	L125	2300-0000	0.0149653	2.437E-08	2.68E-05	0.0127829	2.082E-08	2.289E-05	0.0114195	1.86E-08	2.045E-05
Fuk Hang Tsuen Lane	L126	0000-0100	0.0150319	2.439E-08	2.705E-05	0.0124341	2.017E-08	2.237E-05	0.01078	1.749E-08	1.94E-05
Fuk Hang Tsuen Lane	L126	0100-0200	0.0150319	2.439E-08	2.705E-05	0.0124436	2.019E-08	2.239E-05	0.0108066	1.753E-08	1.944E-05
Fuk Hang Tsuen Lane	L126	0200-0300	0.0150035	2.434E-08	2.699E-05	0.0124224	2.016E-08	2.235E-05	0.0109318	1.774E-08	1.967E-05
Fuk Hang Tsuen Lane	L126	0300-0400	0.0150035	2.434E-08	2.699E-05	0.0124392	2.018E-08	2.238E-05	0.0109578	1.778E-08	1.972E-05
Fuk Hang Tsuen Lane	L126	0400-0500	0.0152459	2.474E-08	2.743E-05	0.0124587	2.021E-08	2.242E-05	0.0109944	1.784E-08	1.978E-05
Fuk Hang Tsuen Lane	L126	0500-0600	0.0152779	2.479E-08	2.749E-05	0.0125421	2.035E-08	2.257E-05	0.0110314	1.79E-08	1.985E-05
Fuk Hang Tsuen Lane	L126	0600-0700	0.0128873	2.091E-08	2.319E-05	0.0104495	1.695E-08	1.88E-05	0.0091709	1.488E-08	1.65E-05
Fuk Hang Tsuen Lane	L126	0700-0800	0.0200166	3.248E-08	3.601E-05	0.0171718	2.786E-08	3.09E-05	0.0151969	2.466E-08	2.734E-05
Fuk Hang Tsuen Lane	L126	0800-0900	0.0198325	3.218E-08	3.568E-05	0.0171933	2.79E-08	3.093E-05	0.0151913	2.465E-08	2.733E-05
Fuk Hang Tsuen Lane	L126	0900-1000	0.0236246	3.833E-08	4.251E-05	0.0207033	3.359E-08	3.725E-05	0.0183688	2.98E-08	3.305E-05
Fuk Hang Tsuen Lane	L126	1000-1100	0.0171465	2.782E-08	3.085E-05	0.0151207	2.453E-08	2.721E-05	0.0134484	2.182E-08	2.42E-05
Fuk Hang Tsuen Lane	L126	1100-1200	0.018724	3.038E-08	3.369E-05	0.0165736	2.689E-08	2.982E-05	0.0147652	2.396E-08	2.657E-05
Fuk Hang Tsuen Lane	L126	1200-1300	0.018748	3.042E-08	3.373E-05	0.0166256	2.698E-08	2.991E-05	0.0147782	2.398E-08	2.659E-05
Fuk Hang Tsuen Lane	L126	1300-1400	0.0185807	3.015E-08	3.343E-05	0.0166477	2.701E-08	2.995E-05	0.0147369	2.391E-08	2.651E-05
Fuk Hang Tsuen Lane	L126	1400-1500	0.0184003	2.986E-08	3.311E-05	0.016578	2.69E-08	2.983E-05	0.0147424	2.392E-08	2.652E-05
Fuk Hang Tsuen Lane	L126	1500-1600	0.0183623	2.979E-08	3.304E-05	0.0165651	2.688E-08	2.98E-05	0.0146573	2.378E-08	2.637E-05
Fuk Hang Tsuen Lane	L126	1600-1700	0.0173191	2.81E-08	3.116E-05	0.0156093	2.533E-08	2.808E-05	0.0138868	2.253E-08	2.499E-05
Fuk Hang Tsuen Lane	L126	1700-1800	0.0170875	2.773E-08	3.074E-05	0.0153203	2.486E-08	2.756E-05	0.0136497	2.215E-08	2.456E-05
Fuk Hang Tsuen Lane	L126	1800-1900	0.0170875	2.773E-08	3.074E-05	0.0152385	2.473E-08	2.742E-05	0.0136509	2.215E-08	2.456E-05
Fuk Hang Tsuen Lane	L126	1900-2000	0.0172368	2.797E-08	3.101E-05	0.0150664	2.445E-08	2.711E-05	0.0134207	2.178E-08	2.415E-05
Fuk Hang Tsuen Lane	L126	2000-2100	0.0170374	2.764E-08	3.065E-05	0.0149798	2.431E-08	2.695E-05	0.013383	2.171E-08	2.408E-05
Fuk Hang Tsuen Lane	L126	2100-2200	0.0164249	2.665E-08	2.955E-05	0.0142151	2.306E-08	2.558E-05	0.0127005	2.061E-08	2.285E-05
Fuk Hang Tsuen Lane	L126	2200-2300	0.0126624	2.055E-08	2.278E-05	0.0108726	1.764E-08	1.956E-05	0.0096307	1.563E-08	1.733E-05
Fuk Hang Tsuen Lane	L126	2300-0000	0.0146095	2.37E-08	2.629E-05	0.0123409	2.002E-08	2.22E-05	0.0109027	1.769E-08	1.962E-05
Road S4	L127	0000-0100	0.012274	1.88E-08	2.168E-05	0.0103518	1.585E-08	1.828E-05	0.0090871	1.392E-08	1.605E-05
Road S4	L127	0100-0200	0.0085368	1.307E-08	1.508E-05	0.006837	1.047E-08	1.208E-05	0.0057227	8.764E-09	1.011E-05
Road S4	L127	0200-0300	0.0087596	1.341E-08	1.547E-05	0.0068492	1.049E-08	1.21E-05	0.0057388	8.788E-09	1.014E-05
Road S4	L127	0300-0400	0.0089005	1.363E-08	1.572E-05	0.0068912	1.055E-08	1.217E-05	0.0057642	8.827E-09	1.018E-05
Road S4	L127	0400-0500	0.0089505	1.371E-08	1.581E-05	0.0068932	1.056E-08	1.218E-05	0.005793	8.871E-09	1.023E-05
Road S4	L127	0500-0600	0.0089505	1.371E-08	1.581E-05	0.0069201	1.06E-08	1.222E-05	0.0057895	8.866E-09	1.023E-05
Road S4	L127	0600-0700	0.0159322	2.44E-08	2.814E-05	0.013678	2.095E-08	2.416E-05	0.0122547	1.877E-08	2.164E-05
Road S4	L127	0700-0800	0.0166846	2.555E-08	2.947E-05	0.0146295	2.24E-08	2.584E-05	0.0130908	2.005E-08	2.312E-05
Road S4	L127	0800-0900	0.0165708	2.538E-08	2.927E-05	0.0146547	2.244E-08	2.588E-05	0.01312	2.009E-08	2.317E-05
Road S4	L127	0900-1000	0.019234	2.945E-08	3.397E-05	0.017189	2.632E-08	3.036E-05	0.015404	2.359E-08	2.721E-05
Road S4	L127	1000-1100	0.017279	2.646E-08	3.052E-05	0.0155531	2.382E-08	2.747E-05	0.0139274	2.133E-08	2.46E-05
Road S4	L127	1100-1200	0.0172175	2.637E-08	3.041E-05	0.0155715	2.385E-08	2.75E-05	0.0139622	2.138E-08	2.466E-05
Road S4	L127	1200-1300	0.0135429	2.074E-08	2.392E-05	0.0121167	1.856E-08	2.14E-05	0.0108012	1.654E-08	1.908E-05
Road S4	L127	1300-1400	0.0171777	2.631E-08	3.034E-05	0.0156284	2.393E-08	2.76E-05	0.0139608	2.138E-08	2.466E-05
Road S4	L127	1400-1500	0.0170662	2.613E-08	3.014E-05	0.0155887	2.387E-08	2.753E-05	0.0139099	2.13E-08	2.457E-05
Road S4	L127	1500-1600	0.0171777	2.631E-08	3.034E-05	0.0155849	2.387E-08	2.753E-05	0.0139261	2.133E-08	2.46E-05
Road S4	L127	1600-1700	0.0132782	2.033E-08	2.345E-05	0.0119335	1.827E-08	2.108E-05	0.0105771	1.62E-08	1.868E-05
Road S4	L127	1700-1800	0.0119321	1.827E-08	2.108E-05	0.0106888	1.637E-08	1.888E-05	0.0094691	1.45E-08	1.672E-05
Road S4	L127	1800-1900	0.010586	1.621E-08	1.87E-05	0.0093797	1.436E-08	1.657E-05	0.0083618	1.281E-08	1.477E-05
Road S4	L127	1900-2000	0.0116598	1.786E-08	2.059E-05	0.0102743	1.573E-08	1.815E-05	0.0091659	1.404E-08	1.619E-05
Road S4	L127	2000-2100	0.0115601	1.77E-08	2.042E-05	0.0102076	1.563E-08	1.803E-05	0.009136	1.399E-08	1.614E-05
Road S4	L127	2100-2200	0.0107187	1.641E-08	1.893E-05	0.0093021	1.424E-08	1.643E-05	0.0083289	1.275E-08	1.471E-05
Road S4	L127	2200-2300	0.0135419	2.074E-08	2.392E-05	0.0119085	1.824E-08	2.103E-05	0.0106408	1.63E-08	1.879E-05
Road S4	L127	2300-0000	0.0098614	1.51E-08	1.742E-05	0.0083859	1.284E-08	1.481E-05	0.0073768	1.13E-08	1.303E-05
Road S4	L128	0000-0100	0.0173551	2.657E-08	3.064E-05	0.0152481	2.335E-08	2.692E-05	0.0136032	2.083E-08	2.402E-05
Road S4	L128	0100-0200	0.012274	1.879E-08	2.167E-05	0.010337	1.583E-08	1.825E-05	0.0090939	1.392E-08	1.606E-05
Road S4	L128	0200-0300	0.0150035	2.297E-08	2.649E-05	0.0124516	1.907E-08	2.198E-05	0.0109449	1.676E-08	1.932E-05
Road S4	L128	0300-0400	0.0152119	2.329E-08	2.686E-05	0.0125098	1.915E-08	2.209E-05	0.0109956	1.684E-08	1.941E-05
Road S4	L128	0400-0500	0.0152459	2.334E-08	2.692E-05	0.0125179	1.917E-08	2.21E-05	0.0110315	1.689E-08	1.948E-05
Road S4	L128	0500-0600	0.0152779	2.339E-08	2.697E-05	0.012553	1.922E-08	2.216E-05	0.011029	1.689E-08	1.947E-05
Road S4	L128	0600-0700	0.014029	2.148E-08	2.477E-05	0.0120224	1.841E-08	2.123E-05	0.0107668	1.649E-08	1.901E-05
Road S4	L128	0700-0800	0.0150899	2.311E-08	2.664E-05	0.0131626	2.015E-08	2.324E-05	0.0116951	1.791E-08	2.065E-05
Road S4	L128	0800-0900	0.0150009	2.297E-08	2.648E-05	0.0131913	2.02E-08	2.329E-05	0.0117235	1.795E-08	2.07E-05
Road S4	L128	0900-1000	0.0175618	2.689E-08	3.101E-05	0.0156047	2.389E-08	2.755E-05	0.0139071	2.129E-08	2.455E-05
Road S4	L128	1000-1100	0.0183668	2.812E-08	3.243E-05	0.016527	2.531E-08	2.918E-05	0.0147762	2.263E-08	2.609E-05
Road S4	L128	1100-1200	0.0196589	3.01E-08	3.471E-05	0.0177756	2.722E-08	3.138E-05	0.0159088	2.436E-08	2.809E-05
Road S4	L128	1200-1300	0.0161579	2.474E-08	2.853E-05	0.014582	2.233E-08	2.575E-05	0.01302	1.994E-08	2.299E-05
Road S4	L128	1300-1400	0.0196155	3.004E-08	3.463E-05	0.0178481	2.733E-08	3.151E-05	0.0159104	2.436E-08	2.809E-05
Road S4	L128	1400-1500	0.0181465	2.779E-08	3.204E-05	0.0165718	2.537E-08	2.926E-05	0.0147606	2.26E-08	2.606E-05
Road S4	L128	1500-1600	0.0166528	2.55E-08	2.94E-05	0.015088	2.31E-08	2.664E-05	0.0134448	2.059E-08	2.374E-05
Road S4	L128	1600-1700	0.016802	2.573E-08	2.966E-05	0.0152834	2.34E-08	2.698E-05	0.0136189	2.085E-08	2.404E-05
Road S4	L128	1700-1800	0.0148394	2.272E-08	2.62E-05	0.0134457	2.059E-08	2.374E-05	0.011994	1.837E-08	2.118E-05
Road S4	L128	1800-1900	0.0137259	2.102E-08	2.423E-05	0.0123089	1.885E-08	2.173E-05	0.0110417	1.691E-08	1.949E-05
Road S4	L128	1900-2000	0.0120067	1.838E-08	2.12E-05	0.0105951	1.622E-08	1.871E-05	0.0094344	1.445E-08	1.666E-05
Road S4	L128	2000-2100	0.0132582	2.03E-08	2.341E-05	0.0117245	1.795E-08	2.07E-05	0.0104674	1.603E-08	1.848E-05
Road S4	L128	2100-2200	0.0119647	1.832E-08	2.112E-05	0.0105002	1.608E-08	1.854E-05	0.0094454	1.446E-08	1.668E-05
Road S4	L128	2200-2300	0.0126437	1.936E-08	2.232E-05	0.0110243	1.688E-08	1.946E-05	0.009793	1.499E-08	1.729E-05
Road S4	L128	2300-0000	0.0153847	2.356E-08	2.716E-05	0.0135464	2.074E-08	2.392E-05	0.0120873	1.851E-08	2.134E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L129	0000-0100	0.0199182	2.857E-08	2.588E-05	0.017875	2.564E-08	2.322E-05	0.0161177	2.312E-08	2.094E-05
Road S1	L129	0100-0200	0.0235071	3.372E-08	3.054E-05	0.0209359	3.003E-08	2.72E-05	0.0189502	2.718E-08	2.462E-05
Road S1	L129	0200-0300	0.0236331	3.39E-08	3.07E-05	0.0209072	2.999E-08	2.716E-05	0.018952	2.719E-08	2.462E-05
Road S1	L129	0300-0400	0.0155986	2.238E-08	2.026E-05	0.0132617	1.902E-08	1.723E-05	0.0119625	1.716E-08	1.554E-05
Road S1	L129	0400-0500	0.023794	3.413E-08	3.091E-05	0.0209708	3.008E-08	2.724E-05	0.0190727	2.736E-08	2.478E-05
Road S1	L129	0500-0600	0.023846	3.421E-08	3.098E-05	0.0210038	3.013E-08	2.729E-05	0.019073	2.736E-08	2.478E-05
Road S1	L129	0600-0700	0.0152879	2.193E-08	1.986E-05	0.0134353	1.927E-08	1.745E-05	0.012165	1.745E-08	1.58E-05
Road S1	L129	0700-0800	0.0147529	2.116E-08	1.917E-05	0.0131757	1.89E-08	1.712E-05	0.011852	1.7E-08	1.54E-05
Road S1	L129	0800-0900	0.0147072	2.11E-08	1.911E-05	0.0132185	1.896E-08	1.717E-05	0.0118798	1.704E-08	1.543E-05
Road S1	L129	0900-1000	0.0217743	3.124E-08	2.829E-05	0.0198024	2.841E-08	2.573E-05	0.0178488	2.56E-08	2.319E-05
Road S1	L129	1000-1100	0.0239562	3.437E-08	3.112E-05	0.0219218	3.145E-08	2.848E-05	0.0197281	2.83E-08	2.563E-05
Road S1	L129	1100-1200	0.02395	3.436E-08	3.111E-05	0.02195	3.149E-08	2.852E-05	0.0197727	2.836E-08	2.569E-05
Road S1	L129	1200-1300	0.0195499	2.805E-08	2.54E-05	0.017887	2.566E-08	2.324E-05	0.0160376	2.301E-08	2.084E-05
Road S1	L129	1300-1400	0.0217038	3.114E-08	2.82E-05	0.0199789	2.866E-08	2.596E-05	0.0179096	2.569E-08	2.327E-05
Road S1	L129	1400-1500	0.0238567	3.422E-08	3.099E-05	0.0220127	3.158E-08	2.86E-05	0.0196989	2.826E-08	2.559E-05
Road S1	L129	1500-1600	0.0189757	2.722E-08	2.465E-05	0.0174207	2.499E-08	2.263E-05	0.0156097	2.239E-08	2.028E-05
Road S1	L129	1600-1700	0.0211748	3.038E-08	2.751E-05	0.0194149	2.785E-08	2.522E-05	0.017341	2.488E-08	2.253E-05
Road S1	L129	1700-1800	0.0184507	2.647E-08	2.397E-05	0.0168696	2.42E-08	2.192E-05	0.0150732	2.162E-08	1.958E-05
Road S1	L129	1800-1900	0.0173372	2.487E-08	2.252E-05	0.0157007	2.252E-08	2.04E-05	0.0141098	2.024E-08	1.833E-05
Road S1	L129	1900-2000	0.0156432	2.244E-08	2.032E-05	0.014086	2.021E-08	1.83E-05	0.0126721	1.818E-08	1.646E-05
Road S1	L129	2000-2100	0.0166927	2.395E-08	2.169E-05	0.0150142	2.154E-08	1.951E-05	0.0135368	1.942E-08	1.759E-05
Road S1	L129	2100-2200	0.0133722	1.918E-08	1.737E-05	0.0119538	1.715E-08	1.553E-05	0.0108521	1.557E-08	1.41E-05
Road S1	L129	2200-2300	0.0121958	1.75E-08	1.584E-05	0.0108927	1.563E-08	1.415E-05	0.0098091	1.407E-08	1.274E-05
Road S1	L129	2300-0000	0.0160206	2.298E-08	2.081E-05	0.0143535	2.059E-08	1.865E-05	0.0129294	1.855E-08	1.68E-05
Ng Lau Road	L130	0000-0100	0.0393314	1.03E-07	0.0001394	0.0357496	9.364E-08	0.0001268	0.0327437	8.577E-08	0.0001161
Ng Lau Road	L130	0100-0200	0.0573588	7.512E-08	0.0001017	0.0526917	6.901E-08	9.341E-05	0.0488954	6.404E-08	8.668E-05
Ng Lau Road	L130	0200-0300	0.0218659	2.864E-08	3.876E-05	0.0191003	2.502E-08	3.386E-05	0.017193	2.252E-08	3.048E-05
Ng Lau Road	L130	0300-0400	0.0344325	4.51E-08	6.104E-05	0.0306859	4.019E-08	5.44E-05	0.0280526	3.674E-08	4.973E-05
Ng Lau Road	L130	0400-0500	0.0358643	4.697E-08	6.358E-05	0.0320249	4.194E-08	5.677E-05	0.0295109	3.865E-08	5.232E-05
Ng Lau Road	L130	0500-0600	0.0927596	1.215E-07	0.0001644	0.0854674	1.119E-07	0.0001515	0.0800035	1.048E-07	0.0001418
Ng Lau Road	L130	0600-0700	0.1553145	6.102E-07	0.000826	0.1437125	5.647E-07	0.0007643	0.1343466	5.279E-07	0.0007145
Ng Lau Road	L130	0700-0800	0.0874717	6.874E-07	0.0009304	0.0803594	6.315E-07	0.0008547	0.0738801	5.806E-07	0.0007858
Ng Lau Road	L130	0800-0900	0.0698967	5.493E-07	0.0007435	0.0644051	5.061E-07	0.000685	0.0588764	4.627E-07	0.0006262
Ng Lau Road	L130	0900-1000	0.0837811	5.486E-07	0.0007426	0.0778211	5.096E-07	0.0006898	0.071485	4.681E-07	0.0006336
Ng Lau Road	L130	1000-1100	0.0909092	4.762E-07	0.0006446	0.0848918	4.447E-07	0.000602	0.0783279	4.103E-07	0.0005554
Ng Lau Road	L130	1100-1200	0.1100435	5.765E-07	0.0007803	0.1031323	5.403E-07	0.0007313	0.0950772	4.981E-07	0.0006742
Ng Lau Road	L130	1200-1300	0.1058264	5.544E-07	0.0007504	0.0992341	5.199E-07	0.0007037	0.0913529	4.786E-07	0.0006478
Ng Lau Road	L130	1300-1400	0.092635	4.853E-07	0.0006569	0.0870681	4.561E-07	0.0006174	0.07965	4.173E-07	0.0005648
Ng Lau Road	L130	1400-1500	0.107687	5.641E-07	0.0007636	0.1014061	5.312E-07	0.0007191	0.0929982	4.872E-07	0.0006595
Ng Lau Road	L130	1500-1600	0.1199734	7.856E-07	0.0010634	0.1129133	7.394E-07	0.0010008	0.1029784	6.743E-07	0.0009128
Ng Lau Road	L130	1600-1700	0.1279973	1.006E-06	0.0013614	0.1197622	9.411E-07	0.0012739	0.1093874	8.596E-07	0.0011635
Ng Lau Road	L130	1700-1800	0.0921779	7.243E-07	0.0009805	0.0857792	6.741E-07	0.0009124	0.0783082	6.154E-07	0.0008329
Ng Lau Road	L130	1800-1900	0.083244	6.541E-07	0.0008854	0.076928	6.045E-07	0.0008182	0.070501	5.54E-07	0.0007499
Ng Lau Road	L130	1900-2000	0.0901478	5.903E-07	0.000799	0.0830245	5.437E-07	0.0007359	0.0764871	5.009E-07	0.000678
Ng Lau Road	L130	2000-2100	0.0485219	2.542E-07	0.0003441	0.0444552	2.329E-07	0.0003152	0.0408955	2.142E-07	0.00029
Ng Lau Road	L130	2100-2200	0.0387386	2.537E-07	0.0003434	0.0352356	2.307E-07	0.0003123	0.0323465	2.118E-07	0.0002867
Ng Lau Road	L130	2200-2300	0.0388725	1.527E-07	0.0002067	0.0357444	1.404E-07	0.0001901	0.0329024	1.293E-07	0.000175
Ng Lau Road	L130	2300-0000	0.0280345	7.343E-08	9.94E-05	0.025358	6.642E-08	8.991E-05	0.0232097	6.079E-08	8.229E-05
Ng Lau Road	L131	0000-0100	0.0616365	1.616E-07	0.0002172	0.0567242	1.487E-07	0.0001999	0.0524823	1.376E-07	0.000185
Ng Lau Road	L131	0100-0200	0.1101619	1.444E-07	0.0001941	0.1024282	1.343E-07	0.0001805	0.0959092	1.257E-07	0.000169
Ng Lau Road	L131	0200-0300	0.0933107	1.223E-07	0.0001644	0.0863053	1.132E-07	0.0001521	0.0808439	1.06E-07	0.0001425
Ng Lau Road	L131	0300-0400	0.1065226	1.397E-07	0.0001877	0.0984484	1.291E-07	0.0001735	0.0922802	1.21E-07	0.0001626
Ng Lau Road	L131	0400-0500	0.0722621	9.474E-08	0.0001273	0.0662142	8.682E-08	0.0001167	0.0620152	8.131E-08	0.0001093
Ng Lau Road	L131	0500-0600	0.1371653	1.798E-07	0.0002417	0.1271435	1.667E-07	0.000224	0.1194798	1.567E-07	0.0002105
Ng Lau Road	L131	0600-0700	0.2528945	9.947E-07	0.0013369	0.2347341	9.233E-07	0.0012409	0.219906	8.65E-07	0.0011625
Ng Lau Road	L131	0700-0800	0.2689608	2.116E-06	0.0028436	0.249405	1.962E-06	0.0026368	0.230895	1.816E-06	0.0024411
Ng Lau Road	L131	0800-0900	0.1903578	1.248E-06	0.0016771	0.1780042	1.167E-06	0.0015683	0.1649777	1.082E-06	0.0014535
Ng Lau Road	L131	0900-1000	0.2645975	1.735E-06	0.0023312	0.2485353	1.629E-06	0.0021897	0.2306958	1.512E-06	0.0020325
Ng Lau Road	L131	1000-1100	0.1938403	1.017E-06	0.0013662	0.1824048	9.566E-07	0.0012856	0.1696153	8.895E-07	0.0011955
Ng Lau Road	L131	1100-1200	0.2214298	1.161E-06	0.0015607	0.2086706	1.094E-06	0.0014708	0.1934825	1.015E-06	0.0013637
Ng Lau Road	L131	1200-1300	0.2104633	1.104E-06	0.0014834	0.1983547	1.04E-06	0.0013981	0.1835746	9.628E-07	0.0012939
Ng Lau Road	L131	1300-1400	0.1526761	6.005E-07	0.0008071	0.1445417	5.685E-07	0.0007641	0.1334504	5.249E-07	0.0007054
Ng Lau Road	L131	1400-1500	0.2314758	1.214E-06	0.0016315	0.2190659	1.149E-06	0.001544	0.2022329	1.061E-06	0.0014254
Ng Lau Road	L131	1500-1600	0.2240016	1.175E-06	0.0015788	0.21217	1.113E-06	0.0014954	0.195244	1.024E-06	0.0013761
Ng Lau Road	L131	1600-1700	0.122101	6.404E-07	0.0008606	0.1148882	6.025E-07	0.0008098	0.105795	5.548E-07	0.0007457
Ng Lau Road	L131	1700-1800	0.0814956	5.343E-07	0.000718	0.0760383	4.985E-07	0.0006699	0.0697686	4.574E-07	0.0006147
Ng Lau Road	L131	1800-1900	0.065271	4.279E-07	0.0005751	0.0603818	3.958E-07	0.000532	0.0554987	3.638E-07	0.000489
Ng Lau Road	L131	1900-2000	0.1644971	8.627E-07	0.0011594	0.1525909	8.003E-07	0.0010755	0.1415811	7.425E-07	0.0009979
Ng Lau Road	L131	2000-2100	0.1007198	5.282E-07	0.0007099	0.0932116	4.888E-07	0.000657	0.0864972	4.536E-07	0.0006097
Ng Lau Road	L131	2100-2200	0.0704621	3.695E-07	0.0004966	0.0649641	3.407E-07	0.0004579	0.0602982	3.162E-07	0.000425
Ng Lau Road	L131	2200-2300	0.0692474	2.724E-07	0.0003661	0.0643209	2.53E-07	0.00034	0.0597371	2.35E-07	0.0003158
Ng Lau Road	L131	2300-0000	0.0729219	1.912E-07	0.000257	0.0675	1.77E-07	0.0002379	0.0628705	1.649E-07	0.0002216
To Lai Road	L132_1	0000-0100	0.0425579	1.167E-07	5.673E-05	0.038685	1.061E-07	5.157E-05	0.0353639	9.701E-08	4.714E-05
To Lai Road	L132_1	0100-0200	0.0540288	1.482E-07	7.202E-05	0.0493245	1.353E-07	6.575E-05	0.0454684	1.247E-07	6.061E-05
To Lai Road	L132_1	0200-0300	0.0635771	1.744E-07	8.475E-05	0.0579947	1.591E-07	7.731E-05	0.0536446	1.472E-07	7.151E-05
To Lai Road	L132_1	0300-0400	0.067882	1.862E-07	9.048E-05	0.0618793	1.697E-07	8.248E-05	0.0573704	1.574E-07	7.647E-05
To Lai Road	L132_1	0400-0500	0.0660875	1.813E-07	8.809E-05	0.0602893	1.654E-07	8.036E-05	0.0562074	1.542E-07	7.492E-05
To Lai Road	L132_1	0500-0600	0.1841024	5.05E-07	0.0002454	0.1714457	4.703E-07	0.0002285	0.1616131	4.433E-07	0.0002154
To Lai Road	L132_1	0600-0700	0.2130915	5.846E-07	0.000284	0.1986308	5.449E-07	0.0002648	0.1868784	5.127E-07	0.0002491
To Lai Road	L132_1	0700-0800	0.1318113	7.232E-07	0.0003514	0.1230743	6.752E-07	0.0003281	0.1149509	6.307E-07	0.0003065
To Lai Road	L132_1	0800-0900	0.1385168	7.6E-07	0.0003693	0.1300223	7.134E-07	0.0003466	0.1211033	6.644E-07	0.0003229
To Lai Road	L132_1	0900-1000	0.162512	8.916E-07	0.0004332	0.153149	8.402E-07	0.0004083	0.1428288	7.836E-07	0.0003808
To Lai Road	L132_1	1000-1100	0.1956509	1.073E-06	0.0005216	0.1847942	1.014E-06	0.0004927	0.1726187	9.471E-07	0.0004602
To Lai Road	L132_1	1100-1200	0.2055462	1.128E-06	0.000548	0.1944267	1.067E-06	0.0005183	0.1811489	9.939E-07	0.0004829
To Lai Road	L132_1	1200-1300	0.1709712	4.69E-07	0.0002279	0.1621006	4.447E-07	0.0002161	0.1512571	4.149E-07	0.0002016
To Lai Road	L132_1	1300-1400	0.1792758	9.836E-07	0.0004779	0.1700006	9.327E-07	0.0004532	0.1572521	8.628E-07	0.0004192
To Lai Road	L132_1	1400-1500	0.2531018	1.389E-06	0.0006748	0.2406557	1.32E-06	0.0006416	0.2237118	1.227E-06	0.0005964
To Lai Road	L132_1	1500-1600	0.2069269	1.135E-06	0.0005517	0.1966065	1.079E-06	0.0005241	0.1818124	9.975E-07	0.0004847
To Lai Road	L132_1	1600-1700	0.1919506	1.053E-06	0.0005117	0.1817656	9.972E-07	0.0004846	0.1687426	9.258E-07	0.0004499
To Lai Road	L132_1	1700-1800	0.1193473	6.548E-07	0.0003182	0.1123357	6.163E-07	0.0002995	0.1040514	5.709E-07	0.0002774
To Lai Road	L132_1	1800-1900	0.1367738	7.504E-07	0.0003646	0.1283271	7.041E-07	0.0003421	0.1196223	6.563E-07	0.0003189
To Lai Road	L132_1	1900-2000	0.1684461	9.242E-07	0.0004491	0.1572158	8.626E-07	0.0004191	0.1468005	8.054E-07	0.0003914
To Lai Road	L132_1	2000-2100	0.0967831	2.655E-07	0.000129	0.0902537	2.476E-07	0.0001203	0.0843752	2.315E-07	0.0001125
To Lai Road	L132_1	2100-2200	0.0585975	1.607E-07	7.811E-05	0.0541823	1.486E-07	7.222E-05	0.0504316	1.383E-07	6.722E-05
To Lai Road	L132_1	2200-2300	0.0633422	1.738E-07	8.443E-05	0.058825	1.614E-07	7.841E-05	0.0546123	1.498E-07	7.28E-05
To Lai Road	L132_1	2300-0000	0.0990534	2.717E-07	0.000132	0.0922772	2.531E-07	0.000123	0.0863535	2.369E-07	0.0001151

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO2 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_2	0000-0100	0.0425579	7.565E-08	0.0001847	0.038685	6.877E-08	0.0001679	0.0353639	6.287E-08	0.0001535
To Lai Road	L132_2	0100-0200	0.0540288	9.605E-08	0.0002345	0.0493245	8.768E-08	0.0002141	0.0454684	8.083E-08	0.0001974
To Lai Road	L132_2	0200-0300	0.0635771	1.13E-07	0.000276	0.0579947	1.031E-07	0.0002517	0.0536446	9.536E-08	0.0002329
To Lai Road	L132_2	0300-0400	0.067882	1.207E-07	0.0002947	0.0618793	1.1E-07	0.0002686	0.0573704	1.02E-07	0.000249
To Lai Road	L132_2	0400-0500	0.0660875	1.175E-07	0.0002869	0.0602893	1.072E-07	0.0002617	0.0562074	9.992E-08	0.000244
To Lai Road	L132_2	0500-0600	0.1841024	3.273E-07	0.0007991	0.1714457	3.048E-07	0.0007442	0.1616131	2.873E-07	0.0007015
To Lai Road	L132_2	0600-0700	0.2130915	3.788E-07	0.000925	0.1986308	3.531E-07	0.0008622	0.1868784	3.322E-07	0.0008112
To Lai Road	L132_2	0700-0800	0.1318113	4.686E-07	0.0011443	0.1230743	4.376E-07	0.0010685	0.1149509	4.087E-07	0.000998
To Lai Road	L132_2	0800-0900	0.1385168	4.925E-07	0.0012025	0.1300223	4.623E-07	0.0011288	0.1211033	4.306E-07	0.0010514
To Lai Road	L132_2	0900-1000	0.162512	5.778E-07	0.0014109	0.153149	5.445E-07	0.0013296	0.1428288	5.078E-07	0.00124
To Lai Road	L132_2	1000-1100	0.1956509	6.956E-07	0.0016986	0.1847942	6.57E-07	0.0016043	0.1726187	6.137E-07	0.0014986
To Lai Road	L132_2	1100-1200	0.2055462	7.308E-07	0.0017845	0.1944267	6.913E-07	0.0016879	0.1811489	6.44E-07	0.0015727
To Lai Road	L132_2	1200-1300	0.1709712	3.039E-07	0.0007421	0.1621006	2.882E-07	0.0007036	0.1512571	2.689E-07	0.0006566
To Lai Road	L132_2	1300-1400	0.1792758	6.374E-07	0.0015564	0.1700006	6.044E-07	0.0014759	0.1572521	5.591E-07	0.0013652
To Lai Road	L132_2	1400-1500	0.2531018	8.999E-07	0.0021973	0.2406557	8.556E-07	0.0020893	0.2237118	7.954E-07	0.0019422
To Lai Road	L132_2	1500-1600	0.2069269	7.357E-07	0.0017964	0.1966065	6.99E-07	0.0017068	0.1818124	6.464E-07	0.0015784
To Lai Road	L132_2	1600-1700	0.1919506	6.825E-07	0.0016664	0.1817656	6.462E-07	0.001578	0.1687426	5.999E-07	0.0014649
To Lai Road	L132_2	1700-1800	0.1193473	4.243E-07	0.0010361	0.1123357	3.994E-07	0.0009752	0.1040514	3.699E-07	0.0009033
To Lai Road	L132_2	1800-1900	0.1367738	4.863E-07	0.0011874	0.1283271	4.562E-07	0.0011141	0.1196223	4.253E-07	0.0010385
To Lai Road	L132_2	1900-2000	0.1684461	5.989E-07	0.0014624	0.1572158	5.59E-07	0.0013649	0.1468005	5.219E-07	0.0012745
To Lai Road	L132_2	2000-2100	0.0967831	1.72E-07	0.0004201	0.0902537	1.604E-07	0.0003918	0.0843752	1.5E-07	0.0003663
To Lai Road	L132_2	2100-2200	0.0585975	1.042E-07	0.0002544	0.0541823	9.632E-08	0.0002352	0.0504316	8.965E-08	0.0002189
To Lai Road	L132_2	2200-2300	0.0633422	1.126E-07	0.000275	0.058825	1.046E-07	0.0002553	0.0546123	9.708E-08	0.0002371
To Lai Road	L132_2	2300-0000	0.0990534	1.761E-07	0.00043	0.0922772	1.64E-07	0.0004006	0.0863535	1.535E-07	0.0003748
To Lai Road	L133_1	0000-0100	0.0425579	7.567E-08	0.0001845	0.038685	6.878E-08	0.0001677	0.0353639	6.288E-08	0.0001533
To Lai Road	L133_1	0100-0200	0.0540288	9.606E-08	0.0002343	0.0493245	8.77E-08	0.0002139	0.0454684	8.084E-08	0.0001971
To Lai Road	L133_1	0200-0300	0.0635771	1.13E-07	0.0002757	0.0579947	1.031E-07	0.0002515	0.0536446	9.538E-08	0.0002326
To Lai Road	L133_1	0300-0400	0.067882	1.207E-07	0.0002943	0.0618793	1.1E-07	0.0002683	0.0573704	1.02E-07	0.0002487
To Lai Road	L133_1	0400-0500	0.0660875	1.175E-07	0.0002865	0.0602893	1.072E-07	0.0002614	0.0562074	9.993E-08	0.0002437
To Lai Road	L133_1	0500-0600	0.1841024	3.273E-07	0.0007982	0.1714457	3.048E-07	0.0007434	0.1616131	2.873E-07	0.0007007
To Lai Road	L133_1	0600-0700	0.2130915	3.789E-07	0.0009239	0.1986308	3.532E-07	0.0008612	0.1868784	3.323E-07	0.0008103
To Lai Road	L133_1	0700-0800	0.109383	3.89E-07	0.0009485	0.1019418	3.625E-07	0.000884	0.0950949	3.381E-07	0.0008246
To Lai Road	L133_1	0800-0900	0.1197618	4.259E-07	0.0010385	0.1123208	3.994E-07	0.000974	0.1045444	3.717E-07	0.0009066
To Lai Road	L133_1	0900-1000	0.1512009	5.377E-07	0.0013112	0.1424233	5.064E-07	0.001235	0.1327505	4.72E-07	0.0011512
To Lai Road	L133_1	1000-1100	0.1956509	6.957E-07	0.0016966	0.1847942	6.571E-07	0.0016025	0.1726187	6.138E-07	0.0014969
To Lai Road	L133_1	1100-1200	0.2055462	7.309E-07	0.0017824	0.1944267	6.914E-07	0.001686	0.1811489	6.441E-07	0.0015709
To Lai Road	L133_1	1200-1300	0.1709712	3.04E-07	0.0007413	0.1621006	2.882E-07	0.0007028	0.1512571	2.689E-07	0.0006558
To Lai Road	L133_1	1300-1400	0.1792758	6.375E-07	0.0015546	0.1700006	6.045E-07	0.0014742	0.1572521	5.592E-07	0.0013636
To Lai Road	L133_1	1400-1500	0.2531018	9E-07	0.0021948	0.2406557	8.557E-07	0.0020869	0.2237118	7.955E-07	0.00194
To Lai Road	L133_1	1500-1600	0.2069269	7.358E-07	0.0017944	0.1966065	6.991E-07	0.0017049	0.1818124	6.465E-07	0.0015766
To Lai Road	L133_1	1600-1700	0.2173892	7.73E-07	0.0018851	0.2060165	7.326E-07	0.0017865	0.1914764	6.809E-07	0.0016604
To Lai Road	L133_1	1700-1800	0.1380816	4.91E-07	0.0011974	0.1300502	4.624E-07	0.0011278	0.1205402	4.286E-07	0.0010453
To Lai Road	L133_1	1800-1900	0.1709249	6.078E-07	0.0014822	0.1605668	5.71E-07	0.0013924	0.1498721	5.329E-07	0.0012996
To Lai Road	L133_1	1900-2000	0.1684461	5.99E-07	0.0014607	0.1572158	5.59E-07	0.0013633	0.1468005	5.22E-07	0.001273
To Lai Road	L133_1	2000-2100	0.0967831	1.721E-07	0.0004196	0.0902537	1.605E-07	0.0003913	0.0843752	1.5E-07	0.0003658
To Lai Road	L133_1	2100-2200	0.0585975	1.042E-07	0.0002541	0.0541823	9.633E-08	0.0002349	0.0504316	8.966E-08	0.0002187
To Lai Road	L133_1	2200-2300	0.0633422	1.126E-07	0.0002746	0.058825	1.046E-07	0.0002551	0.0546123	9.71E-08	0.0002368
To Lai Road	L133_1	2300-0000	0.0990534	1.761E-07	0.0004295	0.0922772	1.641E-07	0.0004001	0.0863535	1.535E-07	0.0003744
To Lai Road	L133_2	0000-0100	0.0425579	1.169E-07	5.766E-05	0.038685	1.062E-07	5.241E-05	0.0353639	9.713E-08	4.791E-05
To Lai Road	L133_2	0100-0200	0.0540288	1.484E-07	7.32E-05	0.0493245	1.355E-07	6.682E-05	0.0454684	1.249E-07	6.16E-05
To Lai Road	L133_2	0200-0300	0.0635771	1.746E-07	8.613E-05	0.0579947	1.593E-07	7.857E-05	0.0536446	1.473E-07	7.267E-05
To Lai Road	L133_2	0300-0400	0.067882	1.864E-07	9.196E-05	0.0618793	1.7E-07	8.383E-05	0.0573704	1.576E-07	7.772E-05
To Lai Road	L133_2	0400-0500	0.0660875	1.815E-07	8.953E-05	0.0602893	1.656E-07	8.168E-05	0.0562074	1.544E-07	7.615E-05
To Lai Road	L133_2	0500-0600	0.1841024	5.056E-07	0.0002494	0.1714457	4.709E-07	0.0002323	0.1616131	4.439E-07	0.0002189
To Lai Road	L133_2	0600-0700	0.2130915	5.853E-07	0.0002887	0.1986308	5.455E-07	0.0002691	0.1868784	5.133E-07	0.0002532
To Lai Road	L133_2	0700-0800	0.109383	6.008E-07	0.0002964	0.1019418	5.6E-07	0.0002762	0.0950949	5.224E-07	0.0002577
To Lai Road	L133_2	0800-0900	0.1197618	6.579E-07	0.0003245	0.1123208	6.17E-07	0.0003043	0.1045444	5.743E-07	0.0002833
To Lai Road	L133_2	0900-1000	0.1512009	8.306E-07	0.0004097	0.1424233	7.823E-07	0.0003859	0.1327505	7.292E-07	0.0003597
To Lai Road	L133_2	1000-1100	0.1956509	1.075E-06	0.0005301	0.1847942	1.015E-06	0.0005007	0.1726187	9.482E-07	0.0004677
To Lai Road	L133_2	1100-1200	0.2055462	1.129E-06	0.0005569	0.1944267	1.068E-06	0.0005268	0.1811489	9.951E-07	0.0004908
To Lai Road	L133_2	1200-1300	0.1709712	4.696E-07	0.0002316	0.1621006	4.452E-07	0.0002196	0.1512571	4.154E-07	0.0002049
To Lai Road	L133_2	1300-1400	0.1792758	9.848E-07	0.0004857	0.1700006	9.338E-07	0.0004606	0.1572521	8.638E-07	0.0004261
To Lai Road	L133_2	1400-1500	0.2531018	1.39E-06	0.0006858	0.2406557	1.322E-06	0.0006521	0.2237118	1.229E-06	0.0006061
To Lai Road	L133_2	1500-1600	0.2069269	1.137E-06	0.0005607	0.1966065	1.08E-06	0.0005327	0.1818124	9.987E-07	0.0004926
To Lai Road	L133_2	1600-1700	0.2173892	1.194E-06	0.000589	0.2060165	1.132E-06	0.0005582	0.1914764	1.052E-06	0.0005188
To Lai Road	L133_2	1700-1800	0.1380816	7.585E-07	0.0003741	0.1300502	7.144E-07	0.0003524	0.1205402	6.621E-07	0.0003266
To Lai Road	L133_2	1800-1900	0.1709249	9.389E-07	0.0004631	0.1605668	8.82E-07	0.0004351	0.1498721	8.233E-07	0.0004061
To Lai Road	L133_2	1900-2000	0.1684461	9.253E-07	0.0004564	0.1572158	8.636E-07	0.000426	0.1468005	8.064E-07	0.0003978
To Lai Road	L133_2	2000-2100	0.0967831	2.658E-07	0.0001311	0.0902537	2.479E-07	0.0001223	0.0843752	2.317E-07	0.0001143
To Lai Road	L133_2	2100-2200	0.0585975	1.609E-07	7.938E-05	0.0541823	1.488E-07	7.34E-05	0.0504316	1.385E-07	6.832E-05
To Lai Road	L133_2	2200-2300	0.0633422	1.74E-07	8.581E-05	0.058825	1.616E-07	7.969E-05	0.0546123	1.5E-07	7.399E-05
To Lai Road	L133_2	2300-0000	0.0990534	2.721E-07	0.0001342	0.0922772	2.534E-07	0.000125	0.0863535	2.372E-07	0.000117

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.2328192	4.642E-07	0.0005632	0.2037423	4.062E-07	0.0004929	0.1818992	3.626E-07	0.00044
Hong Po Road	L001_1	0100-0200	0.3258526	4.331E-07	0.0005255	0.2868139	3.812E-07	0.0004625	0.2589195	3.441E-07	0.0004176
Hong Po Road	L001_1	0200-0300	0.3235824	4.301E-07	0.0005218	0.2815029	3.741E-07	0.000454	0.2534886	3.369E-07	0.0004088
Hong Po Road	L001_1	0300-0400	0.3783674	2.514E-07	0.0003051	0.32993	2.193E-07	0.000266	0.2992892	1.989E-07	0.0002413
Hong Po Road	L001_1	0400-0500	0.3909979	5.197E-07	0.0006305	0.3464684	4.605E-07	0.0005587	0.3183379	4.231E-07	0.0005134
Hong Po Road	L001_1	0500-0600	0.3937712	5.234E-07	0.000635	0.3476125	4.62E-07	0.0005606	0.3177669	4.223E-07	0.0005125
Hong Po Road	L001_1	0600-0700	0.4230174	1.687E-06	0.0020466	0.3848136	1.534E-06	0.0018617	0.3582932	1.429E-06	0.0017334
Hong Po Road	L001_1	0700-0800	0.2469973	1.97E-06	0.0023899	0.2216555	1.768E-06	0.0021447	0.2021596	1.612E-06	0.0019561
Hong Po Road	L001_1	0800-0900	0.254858	2.032E-06	0.002466	0.2299008	1.833E-06	0.0022245	0.2090563	1.667E-06	0.0020228
Hong Po Road	L001_1	0900-1000	0.3189903	2.12E-06	0.0025721	0.2910777	1.934E-06	0.0023471	0.2657638	1.766E-06	0.0021429
Hong Po Road	L001_1	1000-1100	0.4117536	2.463E-06	0.0029881	0.3811373	2.28E-06	0.0027659	0.3505732	2.097E-06	0.0025441
Hong Po Road	L001_1	1100-1200	0.4534865	2.712E-06	0.0032909	0.4227003	2.528E-06	0.0030675	0.3907123	2.337E-06	0.0028354
Hong Po Road	L001_1	1200-1300	0.4039427	2.147E-06	0.0026057	0.3760322	1.999E-06	0.0024257	0.3468394	1.844E-06	0.0022373
Hong Po Road	L001_1	1300-1400	0.3659097	1.945E-06	0.0023604	0.3408606	1.812E-06	0.0021988	0.3126943	1.662E-06	0.0020171
Hong Po Road	L001_1	1400-1500	0.42404	2.536E-06	0.0030773	0.3974982	2.377E-06	0.0028846	0.3655452	2.186E-06	0.0026528
Hong Po Road	L001_1	1500-1600	0.4178997	2.777E-06	0.0033697	0.3900891	2.592E-06	0.0031454	0.3591416	2.387E-06	0.0028959
Hong Po Road	L001_1	1600-1700	0.4539675	3.922E-06	0.0047586	0.4238871	3.662E-06	0.0044433	0.3896007	3.366E-06	0.0040839
Hong Po Road	L001_1	1700-1800	0.3666951	3.412E-06	0.0041395	0.3398862	3.162E-06	0.0038369	0.3113456	2.897E-06	0.0035147
Hong Po Road	L001_1	1800-1900	0.3290334	3.061E-06	0.0037143	0.3022109	2.812E-06	0.0034116	0.2772319	2.579E-06	0.0031296
Hong Po Road	L001_1	1900-2000	0.2482628	1.65E-06	0.0020018	0.2246983	1.493E-06	0.0018118	0.2049088	1.362E-06	0.0016522
Hong Po Road	L001_1	2000-2100	0.2407323	1.44E-06	0.001747	0.2171159	1.299E-06	0.0015756	0.1972131	1.18E-06	0.0014312
Hong Po Road	L001_1	2100-2200	0.2067072	1.374E-06	0.0016667	0.1838433	1.222E-06	0.0014824	0.1674385	1.113E-06	0.0013501
Hong Po Road	L001_1	2200-2300	0.198086	7.898E-07	0.0009583	0.1752624	6.988E-07	0.0008479	0.1579959	6.3E-07	0.0007644
Hong Po Road	L001_1	2300-0000	0.2118094	5.63E-07	0.0006832	0.1868238	4.966E-07	0.0006026	0.1676411	4.456E-07	0.0005407
Hong Po Road	L001_2	0000-0100	0.2328192	8.982E-07	0.0006115	0.2037423	7.86E-07	0.0005351	0.1818992	7.018E-07	0.0004777
Hong Po Road	L001_2	0100-0200	0.3258526	8.381E-07	0.0005705	0.2868139	7.377E-07	0.0005022	0.2589195	6.659E-07	0.0004533
Hong Po Road	L001_2	0200-0300	0.3235824	8.323E-07	0.0005666	0.2815029	7.24E-07	0.0004929	0.2534886	6.52E-07	0.0004438
Hong Po Road	L001_2	0300-0400	0.3783674	4.866E-07	0.0003312	0.32993	4.243E-07	0.0002888	0.2992892	3.849E-07	0.000262
Hong Po Road	L001_2	0400-0500	0.3909979	1.006E-06	0.0006846	0.3464684	8.911E-07	0.0006066	0.3183379	8.188E-07	0.0005574
Hong Po Road	L001_2	0500-0600	0.3937712	1.013E-06	0.0006895	0.3476125	8.941E-07	0.0006086	0.3177669	8.173E-07	0.0005564
Hong Po Road	L001_2	0600-0700	0.4230174	3.264E-06	0.002222	0.3848136	2.969E-06	0.0020213	0.3582932	2.765E-06	0.001882
Hong Po Road	L001_2	0700-0800	0.2469973	3.812E-06	0.0025948	0.2216555	3.421E-06	0.0023286	0.2021596	3.12E-06	0.0021238
Hong Po Road	L001_2	0800-0900	0.254858	3.933E-06	0.0026774	0.2299008	3.548E-06	0.0024152	0.2090563	3.226E-06	0.0021963
Hong Po Road	L001_2	0900-1000	0.3189903	4.102E-06	0.0027926	0.2910777	3.743E-06	0.0025483	0.2657638	3.418E-06	0.0023267
Hong Po Road	L001_2	1000-1100	0.4117536	4.766E-06	0.0032443	0.3811373	4.411E-06	0.003003	0.3505732	4.058E-06	0.0027622
Hong Po Road	L001_2	1100-1200	0.4534865	5.249E-06	0.0035731	0.4227003	4.892E-06	0.0033305	0.3907123	4.522E-06	0.0030785
Hong Po Road	L001_2	1200-1300	0.4039427	4.156E-06	0.0028291	0.3760322	3.869E-06	0.0026336	0.3468394	3.568E-06	0.0024292
Hong Po Road	L001_2	1300-1400	0.3659097	3.765E-06	0.0025627	0.3408606	3.507E-06	0.0023873	0.3126943	3.217E-06	0.00219
Hong Po Road	L001_2	1400-1500	0.42404	4.908E-06	0.0033411	0.3974982	4.601E-06	0.003132	0.3655452	4.231E-06	0.0028802
Hong Po Road	L001_2	1500-1600	0.4178997	5.374E-06	0.0036586	0.3900891	5.017E-06	0.0034151	0.3591416	4.619E-06	0.0031442
Hong Po Road	L001_2	1600-1700	0.4539675	7.589E-06	0.0051666	0.4238871	7.087E-06	0.0048243	0.3896007	6.513E-06	0.0044341
Hong Po Road	L001_2	1700-1800	0.3666951	6.602E-06	0.0044944	0.3398862	6.119E-06	0.0041658	0.3113456	5.606E-06	0.003816
Hong Po Road	L001_2	1800-1900	0.3290334	5.924E-06	0.0040328	0.3022109	5.441E-06	0.003704	0.2772319	4.991E-06	0.0033979
Hong Po Road	L001_2	1900-2000	0.2482628	3.193E-06	0.0021735	0.2246983	2.89E-06	0.0019672	0.2049088	2.635E-06	0.0017939
Hong Po Road	L001_2	2000-2100	0.2407323	2.786E-06	0.0018968	0.2171159	2.513E-06	0.0017107	0.1972131	2.283E-06	0.0015539
Hong Po Road	L001_2	2100-2200	0.2067072	2.658E-06	0.0018096	0.1838433	2.364E-06	0.0016095	0.1674385	2.153E-06	0.0014659
Hong Po Road	L001_2	2200-2300	0.198086	1.528E-06	0.0010405	0.1752624	1.352E-06	0.0009206	0.1579959	1.219E-06	0.0008299
Hong Po Road	L001_2	2300-0000	0.2118094	1.09E-06	0.0007417	0.1868238	9.61E-07	0.0006542	0.1676411	8.624E-07	0.0005871
Hong Po Road	L001_3	0000-0100	0.2328192	9.152E-07	0.0006262	0.2037423	8.009E-07	0.000548	0.1818992	7.15E-07	0.0004893
Hong Po Road	L001_3	0100-0200	0.3258526	8.539E-07	0.0005843	0.2868139	7.516E-07	0.0005143	0.2589195	6.785E-07	0.0004643
Hong Po Road	L001_3	0200-0300	0.3235824	8.48E-07	0.0005802	0.2815029	7.377E-07	0.0005048	0.2534886	6.643E-07	0.0004545
Hong Po Road	L001_3	0300-0400	0.3783674	4.958E-07	0.0003392	0.32993	4.323E-07	0.0002958	0.2992892	3.922E-07	0.0002683
Hong Po Road	L001_3	0400-0500	0.3909979	1.025E-06	0.0007011	0.3464684	9.079E-07	0.0006213	0.3183379	8.342E-07	0.0005708
Hong Po Road	L001_3	0500-0600	0.3937712	1.032E-06	0.0007061	0.3476125	9.109E-07	0.0006233	0.3177669	8.327E-07	0.0005698
Hong Po Road	L001_3	0600-0700	0.4230174	3.326E-06	0.0022756	0.3848136	3.025E-06	0.0020701	0.3582932	2.817E-06	0.0019274
Hong Po Road	L001_3	0700-0800	0.2469973	3.884E-06	0.0026574	0.2216555	3.485E-06	0.0023848	0.2021596	3.179E-06	0.002175
Hong Po Road	L001_3	0800-0900	0.254858	4.007E-06	0.002742	0.2299008	3.615E-06	0.0024735	0.2090563	3.287E-06	0.0022492
Hong Po Road	L001_3	0900-1000	0.3189903	4.18E-06	0.00286	0.2910777	3.814E-06	0.0026097	0.2657638	3.482E-06	0.0023828
Hong Po Road	L001_3	1000-1100	0.4117536	4.856E-06	0.0033225	0.3811373	4.495E-06	0.0030755	0.3505732	4.134E-06	0.0028288
Hong Po Road	L001_3	1100-1200	0.4534865	5.348E-06	0.0036593	0.4227003	4.985E-06	0.0034108	0.3907123	4.607E-06	0.0031527
Hong Po Road	L001_3	1200-1300	0.4039427	4.234E-06	0.0028973	0.3760322	3.942E-06	0.0026971	0.3468394	3.636E-06	0.0024877
Hong Po Road	L001_3	1300-1400	0.3659097	3.836E-06	0.0026245	0.3408606	3.573E-06	0.0024449	0.3126943	3.278E-06	0.0022428
Hong Po Road	L001_3	1400-1500	0.42404	5E-06	0.0034217	0.3974982	4.687E-06	0.0032075	0.3655452	4.311E-06	0.0029497
Hong Po Road	L001_3	1500-1600	0.4178997	5.476E-06	0.0037468	0.3900891	5.111E-06	0.0034974	0.3591416	4.706E-06	0.00322
Hong Po Road	L001_3	1600-1700	0.4539675	7.733E-06	0.0052912	0.4238871	7.22E-06	0.0049406	0.3896007	6.636E-06	0.004541
Hong Po Road	L001_3	1700-1800	0.3666951	6.727E-06	0.0046028	0.3398862	6.235E-06	0.0042663	0.3113456	5.711E-06	0.003908
Hong Po Road	L001_3	1800-1900	0.3290334	6.036E-06	0.0041301	0.3022109	5.544E-06	0.0037934	0.2772319	5.085E-06	0.0034798
Hong Po Road	L001_3	1900-2000	0.2482628	3.253E-06	0.0022259	0.2246983	2.944E-06	0.0020146	0.2049088	2.685E-06	0.0018372
Hong Po Road	L001_3	2000-2100	0.2407323	2.839E-06	0.0019425	0.2171159	2.56E-06	0.001752	0.1972131	2.326E-06	0.0015913
Hong Po Road	L001_3	2100-2200	0.2067072	2.708E-06	0.0018533	0.1838433	2.409E-06	0.0016483	0.1674385	2.194E-06	0.0015012
Hong Po Road	L001_3	2200-2300	0.198086	1.557E-06	0.0010656	0.1752624	1.378E-06	0.0009428	0.1579959	1.242E-06	0.0008499
Hong Po Road	L001_3	2300-0000	0.2118094	1.11E-06	0.0007596	0.1868238	9.792E-07	0.00067	0.1676411	8.786E-07	0.0006012
Hong Po Road	L002_1	0000-0100	0.2447973	9.645E-07	0.0004241	0.2133639	8.407E-07	0.0003696	0.1897392	7.476E-07	0.0003287
Hong Po Road	L002_1	0100-0200	0.3678691	1.087E-06	0.000478	0.3245565	9.591E-07	0.0004217	0.2934854	8.673E-07	0.0003813
Hong Po Road	L002_1	0200-0300	0.3392106	6.683E-07	0.0002938	0.2937585	5.787E-07	0.0002545	0.2636519	5.194E-07	0.0002284
Hong Po Road	L002_1	0300-0400	0.4007698	7.895E-07	0.0003472	0.3471229	6.839E-07	0.0003007	0.3134912	6.176E-07	0.0002715
Hong Po Road	L002_1	0400-0500	0.312439	6.155E-07	0.0002706	0.2689411	5.298E-07	0.000233	0.2424047	4.776E-07	0.00021
Hong Po Road	L002_1	0500-0600	0.5217034	1.542E-06	0.0006779	0.467456	1.381E-06	0.0006074	0.431489	1.275E-06	0.0005606
Hong Po Road	L002_1	0600-0700	0.565312	3.898E-06	0.0017139	0.5186011	3.576E-06	0.0015723	0.4848513	3.343E-06	0.0014699
Hong Po Road	L002_1	0700-0800	0.4629009	9.119E-06	0.0040097	0.4249557	8.372E-06	0.003681	0.393098	7.744E-06	0.003405
Hong Po Road	L002_1	0800-0900	0.3905579	7.309E-06	0.0032139	0.3576759	6.694E-06	0.0029433	0.3286273	6.15E-06	0.0027043
Hong Po Road	L002_1	0900-1000	0.4880504	7.692E-06	0.003382	0.4518353	7.121E-06	0.0031311	0.4172796	6.577E-06	0.0028916
Hong Po Road	L002_1	1000-1100	0.4412011	4.781E-06	0.0021019	0.4080765	4.422E-06	0.0019441	0.3748735	4.062E-06	0.001786
Hong Po Road	L002_1	1100-1200	0.5271991	5.712E-06	0.0025117	0.49239	5.335E-06	0.0023458	0.4557736	4.938E-06	0.0021714
Hong Po Road	L002_1	1200-1300	0.4883275	4.81E-06	0.002115	0.4559601	4.491E-06	0.0019748	0.4214447	4.151E-06	0.0018253
Hong Po Road	L002_1	1300-1400	0.4215513	4.152E-06	0.0018258	0.39343	3.875E-06	0.001704	0.3614521	3.56E-06	0.0015655
Hong Po Road	L002_1	1400-1500	0.4809988	5.212E-06	0.0022915	0.4511711	4.889E-06	0.0021494	0.4148617	4.495E-06	0.0019765
Hong Po Road	L002_1	1500-1600	0.4832127	5.712E-06	0.0025114	0.4517187	5.339E-06	0.0023477	0.4162103	4.92E-06	0.0021631
Hong Po Road	L002_1	1600-1700	0.3982723	4.315E-06	0.0018974	0.36902	3.998E-06	0.0017581	0.3361037	3.642E-06	0.0016012
Hong Po Road	L002_1	1700-1800	0.3359212	3.971E-06	0.0017459	0.3094206	3.657E-06	0.0016081	0.2813515	3.326E-06	0.0014623
Hong Po Road	L002_1	1800-1900	0.2912452	3.443E-06	0.0015137	0.2650106	3.133E-06	0.0013773	0.2406532	2.845E-06	0.0012507
Hong Po Road	L002_1	1900-2000	0.3491092	4.127E-06	0.0018144	0.3195514	3.777E-06	0.0016608	0.2938427	3.473E-06	0.0015272
Hong Po Road	L002_1	2000-2100	0.2666199	2.889E-06	0.0012702	0.2404734	2.606E-06	0.0011457	0.218356	2.366E-06	0.0010403
Hong Po Road	L002_1	2100-2200	0.2362751	2.793E-06	0.001228	0.2108518	2.492E-06	0.0010959	0.1924261	2.275E-06	0.0010001
Hong Po Road	L002_1	2200-2300	0.2355373	1.624E-06	0.0007141	0.2097816	1.446E-06	0.000636	0.1899688	1.31E-06	0.0005759
Hong Po Road	L002_1	2300-0000	0.245405	1.209E-06	0.0005314	0.2170958	1.069E-06	0.0004701	0.1950831	9.608E-07	0.0004225

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L002_2	0000-0100	0.2447973	8.773E-07	0.0022027	0.2133639	7.647E-07	0.0019199	0.1897392	6.8E-07	0.0017073
Hong Po Road	L002_2	0100-0200	0.3678691	9.888E-07	0.0024826	0.3245565	8.724E-07	0.0021903	0.2934854	7.889E-07	0.0019806
Hong Po Road	L002_2	0200-0300	0.3392106	6.078E-07	0.0015261	0.2937585	5.264E-07	0.0013216	0.2636519	4.724E-07	0.0011862
Hong Po Road	L002_2	0300-0400	0.4007698	7.182E-07	0.0018031	0.3471229	6.22E-07	0.0015617	0.3134912	5.618E-07	0.0014104
Hong Po Road	L002_2	0400-0500	0.312439	5.599E-07	0.0014057	0.2689411	4.819E-07	0.00121	0.2424047	4.344E-07	0.0010906
Hong Po Road	L002_2	0500-0600	0.5217034	1.402E-06	0.0035208	0.467456	1.256E-06	0.0031547	0.431489	1.16E-06	0.002912
Hong Po Road	L002_2	0600-0700	0.565312	3.546E-06	0.0089018	0.5186011	3.253E-06	0.0081663	0.4848513	3.041E-06	0.0076348
Hong Po Road	L002_2	0700-0800	0.4629009	8.295E-06	0.0208263	0.4249557	7.615E-06	0.0191191	0.393098	7.044E-06	0.0176858
Hong Po Road	L002_2	0800-0900	0.3905579	6.649E-06	0.0166929	0.3576759	6.089E-06	0.0152875	0.3286273	5.594E-06	0.0140459
Hong Po Road	L002_2	0900-1000	0.4880504	6.996E-06	0.0175662	0.4518353	6.477E-06	0.0162627	0.4172796	5.982E-06	0.015019
Hong Po Road	L002_2	1000-1100	0.4412011	4.348E-06	0.0109175	0.4080765	4.022E-06	0.0100978	0.3748735	3.695E-06	0.0092762
Hong Po Road	L002_2	1100-1200	0.5271991	5.196E-06	0.0130455	0.49239	4.853E-06	0.0121841	0.4557736	4.492E-06	0.0112781
Hong Po Road	L002_2	1200-1300	0.4883275	4.375E-06	0.0109851	0.4559601	4.085E-06	0.010257	0.4214447	3.776E-06	0.0094806
Hong Po Road	L002_2	1300-1400	0.4215513	3.777E-06	0.009483	0.39343	3.525E-06	0.0088504	0.3614521	3.239E-06	0.008131
Hong Po Road	L002_2	1400-1500	0.4809988	4.741E-06	0.0119023	0.4511711	4.447E-06	0.0111642	0.4148617	4.089E-06	0.0102657
Hong Po Road	L002_2	1500-1600	0.4832127	5.195E-06	0.0130441	0.4517187	4.857E-06	0.0121939	0.4162103	4.475E-06	0.0112354
Hong Po Road	L002_2	1600-1700	0.3982723	3.925E-06	0.0098552	0.36902	3.637E-06	0.0091314	0.3361037	3.313E-06	0.0083169
Hong Po Road	L002_2	1700-1800	0.3359212	3.612E-06	0.009068	0.3094206	3.327E-06	0.0083526	0.2813515	3.025E-06	0.0075949
Hong Po Road	L002_2	1800-1900	0.2912452	3.131E-06	0.007862	0.2650106	2.849E-06	0.0071538	0.2406532	2.587E-06	0.0064963
Hong Po Road	L002_2	1900-2000	0.3491092	3.753E-06	0.009424	0.3195514	3.436E-06	0.0086261	0.2938427	3.159E-06	0.0079321
Hong Po Road	L002_2	2000-2100	0.2666199	2.628E-06	0.0065975	0.2404734	2.37E-06	0.0059505	0.218356	2.152E-06	0.0054032
Hong Po Road	L002_2	2100-2200	0.2362751	2.54E-06	0.0063781	0.2108518	2.267E-06	0.0056918	0.1924261	2.069E-06	0.0051944
Hong Po Road	L002_2	2200-2300	0.2355373	1.477E-06	0.003709	0.2097816	1.316E-06	0.0033034	0.1899688	1.191E-06	0.0029914
Hong Po Road	L002_2	2300-0000	0.245405	1.099E-06	0.0027602	0.2170958	9.726E-07	0.0024418	0.1950831	8.739E-07	0.0021942
Tsing Lun Road	L003_1	0000-0100	0.6311744	4.217E-06	0.005984	0.5529093	3.694E-06	0.005242	0.4877124	3.259E-06	0.0046239
Tsing Lun Road	L003_1	0100-0200	0.7383461	2.96E-06	0.0042	0.6418877	2.573E-06	0.0036513	0.5676691	2.276E-06	0.0032291
Tsing Lun Road	L003_1	0200-0300	0.6828584	2.738E-06	0.0038844	0.5855379	2.347E-06	0.0033308	0.5164315	2.07E-06	0.0029377
Tsing Lun Road	L003_1	0300-0400	0.6757843	1.806E-06	0.0025628	0.5740841	1.534E-06	0.0021771	0.5063719	1.353E-06	0.0019203
Tsing Lun Road	L003_1	0400-0500	0.7226191	1.931E-06	0.0027404	0.6207362	1.659E-06	0.002354	0.5526966	1.477E-06	0.002096
Tsing Lun Road	L003_1	0500-0600	1.1156519	5.964E-06	0.0084617	0.9781891	5.229E-06	0.0074191	0.8792697	4.7E-06	0.0066689
Tsing Lun Road	L003_1	0600-0700	0.9557738	1.022E-05	0.0144982	0.852706	9.116E-06	0.0129348	0.7748758	8.284E-06	0.0117542
Tsing Lun Road	L003_1	0700-0800	0.7327531	1.763E-05	0.0250092	0.6545002	1.574E-05	0.0223384	0.5856459	1.409E-05	0.0199884
Tsing Lun Road	L003_1	0800-0900	0.5588657	1.27E-05	0.0180147	0.4982474	1.132E-05	0.0160607	0.4432069	1.007E-05	0.0142865
Tsing Lun Road	L003_1	0900-1000	0.6444643	1.206E-05	0.0171079	0.5793819	1.084E-05	0.0153802	0.5169329	9.671E-06	0.0137225
Tsing Lun Road	L003_1	1000-1100	0.6634907	9.753E-06	0.0138388	0.5996526	8.815E-06	0.0125073	0.534998	7.864E-06	0.0111587
Tsing Lun Road	L003_1	1100-1200	0.7155795	1.052E-05	0.0149252	0.6504937	9.562E-06	0.0135677	0.5820462	8.556E-06	0.0121401
Tsing Lun Road	L003_1	1200-1300	0.6903417	9.225E-06	0.0130898	0.6281445	8.394E-06	0.0119105	0.5608089	7.494E-06	0.0106337
Tsing Lun Road	L003_1	1300-1400	0.6357373	8.496E-06	0.0120545	0.5801895	7.753E-06	0.0110012	0.5161346	6.897E-06	0.0097866
Tsing Lun Road	L003_1	1400-1500	0.6678314	9.817E-06	0.0139293	0.6142779	9.03E-06	0.0128123	0.5490101	8.07E-06	0.011451
Tsing Lun Road	L003_1	1500-1600	0.7274671	1.167E-05	0.0165526	0.6652707	1.067E-05	0.0151374	0.5938377	9.523E-06	0.013512
Tsing Lun Road	L003_1	1600-1700	0.623604	1E-05	0.0141893	0.5696786	9.135E-06	0.0129623	0.5089113	8.161E-06	0.0115796
Tsing Lun Road	L003_1	1700-1800	0.5407871	9.395E-06	0.0133303	0.4895104	8.504E-06	0.0120663	0.434807	7.554E-06	0.0107179
Tsing Lun Road	L003_1	1800-1900	0.5522535	9.594E-06	0.0136129	0.4958968	8.615E-06	0.0122238	0.4423853	7.685E-06	0.0109047
Tsing Lun Road	L003_1	1900-2000	0.6804101	1.091E-05	0.0154818	0.6107011	9.793E-06	0.0138957	0.5476015	8.781E-06	0.0124599
Tsing Lun Road	L003_1	2000-2100	0.5981138	8.792E-06	0.0124752	0.5312808	7.81E-06	0.0110812	0.4725137	6.946E-06	0.0098555
Tsing Lun Road	L003_1	2100-2200	0.5440793	8.725E-06	0.0123798	0.4793966	7.688E-06	0.010908	0.4294826	6.887E-06	0.0097723
Tsing Lun Road	L003_1	2200-2300	0.5775733	6.175E-06	0.0087613	0.5099379	5.452E-06	0.0077353	0.4526331	4.839E-06	0.006866
Tsing Lun Road	L003_1	2300-0000	0.6286713	5.041E-06	0.0071523	0.5538984	4.441E-06	0.0063016	0.4899699	3.929E-06	0.0055743
Tsing Lun Road	L003_2	0000-0100	0.6311744	2.271E-06	0.0027042	0.5529093	1.989E-06	0.0023689	0.4877124	1.755E-06	0.0020895
Tsing Lun Road	L003_2	0100-0200	0.7383461	1.594E-06	0.001898	0.6418877	1.386E-06	0.00165	0.5676691	1.226E-06	0.0014593
Tsing Lun Road	L003_2	0200-0300	0.6828584	1.474E-06	0.0017554	0.5855379	1.264E-06	0.0015052	0.5164315	1.115E-06	0.0013275
Tsing Lun Road	L003_2	0300-0400	0.6757843	9.726E-07	0.0011581	0.5740841	8.263E-07	0.0009838	0.5063719	7.288E-07	0.0008678
Tsing Lun Road	L003_2	0400-0500	0.7226191	1.04E-06	0.0012384	0.6207362	8.934E-07	0.0010638	0.5526966	7.955E-07	0.0009472
Tsing Lun Road	L003_2	0500-0600	1.1156519	3.211E-06	0.0038239	0.9781891	2.816E-06	0.0033527	0.8792697	2.531E-06	0.0030137
Tsing Lun Road	L003_2	0600-0700	0.9557738	5.502E-06	0.0065518	0.852706	4.909E-06	0.0058453	0.7748758	4.461E-06	0.0053118
Tsing Lun Road	L003_2	0700-0800	0.7327531	9.492E-06	0.0113018	0.6545002	8.478E-06	0.0100948	0.5856459	7.586E-06	0.0090328
Tsing Lun Road	L003_2	0800-0900	0.5588657	6.837E-06	0.0081409	0.4982474	6.095E-06	0.0072579	0.4432069	5.422E-06	0.0064561
Tsing Lun Road	L003_2	0900-1000	0.6444643	6.493E-06	0.0077311	0.5793819	5.837E-06	0.0069504	0.5169329	5.208E-06	0.0062012
Tsing Lun Road	L003_2	1000-1100	0.6634907	5.252E-06	0.0062538	0.5996526	4.747E-06	0.0056521	0.534998	4.235E-06	0.0050427
Tsing Lun Road	L003_2	1100-1200	0.7155795	5.664E-06	0.0067448	0.6504937	5.149E-06	0.0061313	0.5820462	4.607E-06	0.0054861
Tsing Lun Road	L003_2	1200-1300	0.6903417	4.968E-06	0.0059154	0.6281445	4.52E-06	0.0053824	0.5608089	4.036E-06	0.0048054
Tsing Lun Road	L003_2	1300-1400	0.6357373	4.575E-06	0.0054475	0.5801895	4.175E-06	0.0049715	0.5161346	3.714E-06	0.0044226
Tsing Lun Road	L003_2	1400-1500	0.6678314	5.287E-06	0.0062947	0.6142779	4.863E-06	0.0057899	0.5490101	4.346E-06	0.0051748
Tsing Lun Road	L003_2	1500-1600	0.7274671	6.282E-06	0.0074802	0.6652707	5.745E-06	0.0068406	0.5938377	5.128E-06	0.0061061
Tsing Lun Road	L003_2	1600-1700	0.623604	5.385E-06	0.0064122	0.5696786	4.92E-06	0.0058577	0.5089113	4.395E-06	0.0052329
Tsing Lun Road	L003_2	1700-1800	0.5407871	5.059E-06	0.006024	0.4895104	4.579E-06	0.0054528	0.434807	4.068E-06	0.0048435
Tsing Lun Road	L003_2	1800-1900	0.5522535	5.166E-06	0.0061517	0.4958968	4.639E-06	0.005524	0.4423853	4.139E-06	0.0049279
Tsing Lun Road	L003_2	1900-2000	0.6804101	5.876E-06	0.0069963	0.6107011	5.274E-06	0.0062795	0.5476015	4.729E-06	0.0056307
Tsing Lun Road	L003_2	2000-2100	0.5981138	4.735E-06	0.0056376	0.5312808	4.206E-06	0.0050076	0.4725137	3.74E-06	0.0044537
Tsing Lun Road	L003_2	2100-2200	0.5440793	4.698E-06	0.0055945	0.4793966	4.14E-06	0.0049294	0.4294826	3.709E-06	0.0044161
Tsing Lun Road	L003_2	2200-2300	0.5775733	3.325E-06	0.0039593	0.5099379	2.936E-06	0.0034956	0.4526331	2.606E-06	0.0031028
Tsing Lun Road	L003_2	2300-0000	0.6286713	2.714E-06	0.0032321	0.5538984	2.392E-06	0.0028477	0.4899699	2.116E-06	0.0025191
Tsing Lun Road	L004	0000-0100	0.4617208	2.902E-06	0.0088639	0.3994303	2.51E-06	0.007668	0.3501244	2.201E-06	0.0067215
Tsing Lun Road	L004	0100-0200	0.554789	2.491E-06	0.0076075	0.4767742	2.14E-06	0.0065378	0.4193758	1.883E-06	0.0057507
Tsing Lun Road	L004	0200-0300	0.498453	1.79E-06	0.005468	0.4204607	1.51E-06	0.0046124	0.3680478	1.322E-06	0.0040375
Tsing Lun Road	L004	0300-0400	0.5424278	1.461E-06	0.0044628	0.4555862	1.227E-06	0.0037483	0.4002356	1.078E-06	0.0032929
Tsing Lun Road	L004	0400-0500	0.515809	1.389E-06	0.0042438	0.4360722	1.175E-06	0.0035878	0.3858523	1.039E-06	0.0031746
Tsing Lun Road	L004	0500-0600	0.8004833	3.594E-06	0.0109766	0.6936999	3.114E-06	0.0095123	0.6204966	2.786E-06	0.0085085
Tsing Lun Road	L004	0600-0700	0.6459898	5.8E-06	0.0177162	0.5682189	5.102E-06	0.0155834	0.512896	4.605E-06	0.0140661
Tsing Lun Road	L004	0700-0800	0.4855125	1.177E-05	0.0359509	0.4304703	1.044E-05	0.0318752	0.384633	9.324E-06	0.028481
Tsing Lun Road	L004	0800-0900	0.419882	9.802E-06	0.0299396	0.3728658	8.704E-06	0.0265871	0.3321296	7.753E-06	0.0236824
Tsing Lun Road	L004	0900-1000	0.4699046	8.86E-06	0.0270629	0.4211723	7.941E-06	0.0242563	0.3766061	7.101E-06	0.0216896
Tsing Lun Road	L004	1000-1100	0.5193913	7.461E-06	0.0227908	0.4675933	6.717E-06	0.0205179	0.4176064	5.999E-06	0.0183245
Tsing Lun Road	L004	1100-1200	0.5499538	7.901E-06	0.0241319	0.4980164	7.154E-06	0.0218529	0.4456946	6.403E-06	0.019557
Tsing Lun Road	L004	1200-1300	0.5287928	7.122E-06	0.0217532	0.4790131	6.451E-06	0.0197054	0.4277305	5.761E-06	0.0175957
Tsing Lun Road	L004	1300-1400	0.4976543	6.702E-06	0.0204722	0.4530798	6.102E-06	0.0186385	0.4037803	5.438E-06	0.0166105
Tsing Lun Road	L004	1400-1500	0.4979175	7.153E-06	0.0218486	0.4557917	6.548E-06	0.0200001	0.4063904	5.838E-06	0.0178324
Tsing Lun Road	L004	1500-1600	0.5468298	8.347E-06	0.0254945	0.4974333	7.593E-06	0.0231915	0.443388	6.768E-06	0.0206718
Tsing Lun Road	L004	1600-1700	0.5546096	8.465E-06	0.0258572	0.5026394	7.672E-06	0.0234342	0.4461303	6.81E-06	0.0207997
Tsing Lun Road	L004	1700-1800	0.4981146	8.498E-06	0.0259554	0.4484835	7.651E-06	0.0233693	0.3968364	6.77E-06	0.0206781
Tsing Lun Road	L004	1800-1900	0.4913915	8.383E-06	0.0256051	0.438321	7.477E-06	0.0228398	0.3891353	6.638E-06	0.0202768
Tsing Lun Road	L004	1900-2000	0.4558173	6.957E-06	0.0212513	0.404379	6.172E-06	0.0188531	0.3596669	5.49E-06	0.0167685
Tsing Lun Road	L004	2000-2100	0.4400672	6.322E-06	0.0193101	0.3890926	5.59E-06	0.0170733	0.3454861	4.963E-06	0.0151599
Tsing Lun Road	L004	2100-2200	0.3957884	6.397E-06	0.019538	0.3456043	5.585E-06	0.0170607	0.3082696	4.982E-06	0.0152177
Tsing Lun Road	L004	2200-2300	0.4092969	4.41E-06	0.0134699	0.3577337	3.854E-06	0.011773	0.3162549	3.407E-06	0.0104079
Tsing Lun Road	L004	2300-0000	0.4606887	3.723E-06	0.0113709	0.4016088	3.245E-06	0.0099127	0.3534124	2.856E-06	0.0087231

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L005	0000-0100	0.4333936	4.263E-07	0.0026817	0.3650792	3.591E-07	0.002259	0.3152608	3.101E-07	0.0019507
Access road to Siu Hong Station	L005	0100-0200	0.4824493	4.746E-07	0.0029852	0.3991484	3.926E-07	0.0024698	0.3429006	3.373E-07	0.0021218
Access road to Siu Hong Station	L005	0200-0300	0.4643519	4.568E-07	0.0028733	0.377848	3.717E-07	0.002338	0.3237283	3.184E-07	0.0020031
Access road to Siu Hong Station	L005	0300-0400	0.4899138	4.819E-07	0.0030314	0.3881939	3.819E-07	0.002402	0.3296737	3.243E-07	0.0020399
Access road to Siu Hong Station	L005	0400-0500	0.4583572	4.509E-07	0.0028362	0.3674304	3.614E-07	0.0022735	0.3155404	3.104E-07	0.0019525
Access road to Siu Hong Station	L005	0500-0600	1.5441556	1.519E-06	0.0095548	1.3545924	1.332E-06	0.0083818	1.2169358	1.197E-06	0.00753
Access road to Siu Hong Station	L005	0600-0700	1.6151063	4.766E-06	0.0299813	1.4436712	4.26E-06	0.026799	1.3107666	3.868E-06	0.0243319
Access road to Siu Hong Station	L005	0700-0800	1.3827565	6.801E-06	0.0427804	1.2368038	6.083E-06	0.0382648	1.1065831	5.443E-06	0.034236
Access road to Siu Hong Station	L005	0800-0900	1.0664346	5.245E-06	0.0329939	0.9536923	4.691E-06	0.0295058	0.849308	4.177E-06	0.0262763
Access road to Siu Hong Station	L005	0900-1000	1.1494974	4.523E-06	0.0284509	1.0362576	4.077E-06	0.0256482	0.9268311	3.647E-06	0.0229398
Access road to Siu Hong Station	L005	1000-1100	1.1072805	3.268E-06	0.0205545	1.004205	2.963E-06	0.0186411	0.896681	2.646E-06	0.0166452
Access road to Siu Hong Station	L005	1100-1200	1.2115329	3.575E-06	0.0224898	1.1047267	3.26E-06	0.0205071	0.9892667	2.919E-06	0.0183638
Access road to Siu Hong Station	L005	1200-1300	1.1860399	3.5E-06	0.0220166	1.0818535	3.193E-06	0.0200825	0.9652247	2.848E-06	0.0179175
Access road to Siu Hong Station	L005	1300-1400	1.0579297	3.122E-06	0.0196384	0.9669506	2.853E-06	0.0179496	0.8590739	2.535E-06	0.0159471
Access road to Siu Hong Station	L005	1400-1500	1.288458	5.07E-06	0.0318903	1.1877291	4.673E-06	0.0293972	1.0611343	4.175E-06	0.0262639
Access road to Siu Hong Station	L005	1500-1600	1.3473698	5.301E-06	0.0333484	1.2336715	4.854E-06	0.0305343	1.0987669	4.323E-06	0.0271953
Access road to Siu Hong Station	L005	1600-1700	1.1528629	4.536E-06	0.0285343	1.0520119	4.139E-06	0.0260381	0.9316558	3.666E-06	0.0230592
Access road to Siu Hong Station	L005	1700-1800	1.0848001	4.268E-06	0.0268496	0.9839261	3.871E-06	0.0243529	0.8693096	3.42E-06	0.0215161
Access road to Siu Hong Station	L005	1800-1900	1.0890304	4.285E-06	0.0269543	0.9781152	3.849E-06	0.0242091	0.8675436	3.413E-06	0.0214724
Access road to Siu Hong Station	L005	1900-2000	1.3245023	5.211E-06	0.0327825	1.1898105	4.681E-06	0.0294487	1.0649077	4.19E-06	0.0263573
Access road to Siu Hong Station	L005	2000-2100	1.0288166	3.036E-06	0.019098	0.9135709	2.696E-06	0.0169587	0.8107019	2.392E-06	0.0150491
Access road to Siu Hong Station	L005	2100-2200	1.0685343	4.204E-06	0.0264471	0.9423768	3.708E-06	0.0233246	0.8425815	3.315E-06	0.0208545
Access road to Siu Hong Station	L005	2200-2300	0.9599573	1.889E-06	0.0118798	0.8477311	1.668E-06	0.010491	0.750381	1.476E-06	0.0092863
Access road to Siu Hong Station	L005	2300-0000	0.9745336	1.917E-06	0.0120602	0.8563463	1.685E-06	0.0105976	0.7540751	1.484E-06	0.009332
Access road to Siu Hong Station	L006	0000-0100	0.4562031	4.632E-07	0.0028949	0.3949972	4.01E-07	0.0025065	0.3488767	3.542E-07	0.0022138
Access road to Siu Hong Station	L006	0100-0200	0.5281901	5.362E-07	0.0033517	0.4514659	4.583E-07	0.0028648	0.3978572	4.039E-07	0.0025246
Access road to Siu Hong Station	L006	0200-0300	0.4379391	4.446E-07	0.002779	0.3628598	3.684E-07	0.0023026	0.3151883	3.2E-07	0.0020001
Access road to Siu Hong Station	L006	0300-0400	0.4728359	4.8E-07	0.0030004	0.3879323	3.938E-07	0.0024617	0.3370424	3.422E-07	0.0021387
Access road to Siu Hong Station	L006	0400-0500	0.4465314	4.533E-07	0.0028335	0.3731557	3.788E-07	0.0023679	0.3301227	3.352E-07	0.0020948
Access road to Siu Hong Station	L006	0500-0600	2.0488672	2.08E-06	0.0130013	1.8243369	1.852E-06	0.0115765	1.6535311	1.679E-06	0.0104926
Access road to Siu Hong Station	L006	0600-0700	1.9019281	3.862E-06	0.0241377	1.7206764	3.494E-06	0.0218374	1.5739097	3.196E-06	0.0199748
Access road to Siu Hong Station	L006	0700-0800	1.598509	6.492E-06	0.0405739	1.4477383	5.879E-06	0.036747	1.3053908	5.301E-06	0.0331339
Access road to Siu Hong Station	L006	0800-0900	1.1768207	4.779E-06	0.0298705	1.0678155	4.336E-06	0.0271037	0.9585013	3.892E-06	0.024329
Access road to Siu Hong Station	L006	0900-1000	1.2616164	3.843E-06	0.0240171	1.1529709	3.512E-06	0.0219488	1.0393583	3.166E-06	0.019786
Access road to Siu Hong Station	L006	1000-1100	1.2867069	3.919E-06	0.0244947	1.1748155	3.578E-06	0.0223647	1.0522386	3.205E-06	0.0200312
Access road to Siu Hong Station	L006	1100-1200	1.4916762	4.543E-06	0.0283967	1.3681107	4.167E-06	0.0260444	1.228634	3.742E-06	0.0233892
Access road to Siu Hong Station	L006	1200-1300	1.3482405	2.738E-06	0.0171108	1.2374136	2.513E-06	0.0157042	1.1069232	2.248E-06	0.0140482
Access road to Siu Hong Station	L006	1300-1400	1.2306434	2.499E-06	0.0156183	1.1328605	2.3E-06	0.0143773	1.009809	2.05E-06	0.0128157
Access road to Siu Hong Station	L006	1400-1500	1.3682598	4.167E-06	0.0260472	1.2682062	3.863E-06	0.0241425	1.1377557	3.465E-06	0.0216592
Access road to Siu Hong Station	L006	1500-1600	1.5141863	4.612E-06	0.0288252	1.3969035	4.255E-06	0.0265925	1.2487625	3.803E-06	0.0237724
Access road to Siu Hong Station	L006	1600-1700	1.2735319	3.879E-06	0.0242439	1.167439	3.556E-06	0.0222243	1.039775	3.167E-06	0.019794
Access road to Siu Hong Station	L006	1700-1800	1.179206	3.592E-06	0.0224483	1.0719675	3.265E-06	0.0204068	0.9493919	2.892E-06	0.0180734
Access road to Siu Hong Station	L006	1800-1900	1.2285849	3.742E-06	0.0233883	1.1100487	3.381E-06	0.0211317	0.9901971	3.016E-06	0.0188501
Access road to Siu Hong Station	L006	1900-2000	1.560068	4.752E-06	0.0296986	1.4177905	4.318E-06	0.0269901	1.2828261	3.907E-06	0.0244209
Access road to Siu Hong Station	L006	2000-2100	1.3154835	4.007E-06	0.0250426	1.1764596	3.583E-06	0.022396	1.0500716	3.198E-06	0.01999
Access road to Siu Hong Station	L006	2100-2200	1.2338643	3.758E-06	0.0234888	1.0997492	3.35E-06	0.0209357	0.9895833	3.014E-06	0.0188385
Access road to Siu Hong Station	L006	2200-2300	1.2505887	2.539E-06	0.0158714	1.1199136	2.274E-06	0.014213	1.0018763	2.034E-06	0.012715
Access road to Siu Hong Station	L006	2300-0000	1.3567739	2.755E-06	0.0172191	1.2120931	2.461E-06	0.0153829	1.0810934	2.195E-06	0.0137203
Lam Tei Interchange	L007_1	0000-0100	0.3988438	1.963E-06	0.0016921	0.3445925	1.696E-06	0.001462	0.2985247	1.469E-06	0.0012665
Lam Tei Interchange	L007_1	0100-0200	0.4803497	1.576E-06	0.0013586	0.4108687	1.348E-06	0.0011621	0.3568301	1.171E-06	0.0010093
Lam Tei Interchange	L007_1	0200-0300	0.4368984	1.194E-06	0.0010298	0.3679057	1.006E-06	0.0008672	0.3186792	8.713E-07	0.0007511
Lam Tei Interchange	L007_1	0300-0400	0.444128	9.714E-07	0.0008374	0.369424	8.08E-07	0.0006966	0.3190987	6.979E-07	0.0006017
Lam Tei Interchange	L007_1	0400-0500	0.461715	1.01E-06	0.0008706	0.3898855	8.528E-07	0.0007352	0.3415621	7.471E-07	0.000644
Lam Tei Interchange	L007_1	0500-0600	0.71664	2.351E-06	0.0020269	0.6179412	2.027E-06	0.0017478	0.5471471	1.795E-06	0.0015476
Lam Tei Interchange	L007_1	0600-0700	0.6120323	5.02E-06	0.0043277	0.5344845	4.384E-06	0.0037793	0.4746808	3.893E-06	0.0033565
Lam Tei Interchange	L007_1	0700-0800	0.6256689	1.3E-05	0.0112077	0.5536426	1.15E-05	0.0099175	0.488322	1.015E-05	0.0087474
Lam Tei Interchange	L007_1	0800-0900	0.4798732	9.446E-06	0.0081436	0.4246293	8.359E-06	0.0072061	0.3719893	7.323E-06	0.0063128
Lam Tei Interchange	L007_1	0900-1000	0.5341397	8.47E-06	0.007302	0.4768442	7.562E-06	0.0065187	0.4195763	6.653E-06	0.0057359
Lam Tei Interchange	L007_1	1000-1100	0.4861396	5.848E-06	0.0050417	0.4355599	5.24E-06	0.0045171	0.3822704	4.599E-06	0.0039644
Lam Tei Interchange	L007_1	1100-1200	0.5343186	6.428E-06	0.0055413	0.4811751	5.788E-06	0.0049902	0.423109	5.09E-06	0.004388
Lam Tei Interchange	L007_1	1200-1300	0.4853685	5.573E-06	0.0048049	0.4366059	5.014E-06	0.0043221	0.3816062	4.382E-06	0.0037777
Lam Tei Interchange	L007_1	1300-1400	0.4487599	4.908E-06	0.0042309	0.4060017	4.44E-06	0.0038278	0.3546687	3.879E-06	0.0033438
Lam Tei Interchange	L007_1	1400-1500	0.4862966	6.116E-06	0.0052725	0.4417513	5.556E-06	0.0047896	0.3855659	4.849E-06	0.0041804
Lam Tei Interchange	L007_1	1500-1600	0.5445782	7.444E-06	0.0064179	0.4926473	6.735E-06	0.0058058	0.4308089	5.889E-06	0.0050771
Lam Tei Interchange	L007_1	1600-1700	0.4528689	6.191E-06	0.0053371	0.4080003	5.577E-06	0.0048083	0.3548722	4.851E-06	0.0041822
Lam Tei Interchange	L007_1	1700-1800	0.4080251	6.247E-06	0.0053856	0.365173	5.591E-06	0.00482	0.3172592	4.857E-06	0.0041876
Lam Tei Interchange	L007_1	1800-1900	0.403125	6.172E-06	0.0053209	0.3573239	5.471E-06	0.0047164	0.3123896	4.783E-06	0.0041233
Lam Tei Interchange	L007_1	1900-2000	0.4659032	6.369E-06	0.0054907	0.4111837	5.621E-06	0.0048458	0.3606669	4.93E-06	0.0042505
Lam Tei Interchange	L007_1	2000-2100	0.4079124	4.907E-06	0.0042304	0.3579023	4.305E-06	0.0037117	0.3132624	3.768E-06	0.0032488
Lam Tei Interchange	L007_1	2100-2200	0.3760323	5.14E-06	0.0044315	0.3269507	4.469E-06	0.0038531	0.2883339	3.942E-06	0.003398
Lam Tei Interchange	L007_1	2200-2300	0.3694166	3.232E-06	0.0027863	0.3218734	2.816E-06	0.0024277	0.2807823	2.457E-06	0.0021178
Lam Tei Interchange	L007_1	2300-0000	0.3890005	2.34E-06	0.0020171	0.3374886	2.03E-06	0.00175	0.2929301	1.762E-06	0.001519
Lam Tei Interchange	L007_2	0000-0100	0.3988438	3.324E-06	0.0025167	0.3445925	2.872E-06	0.0021744	0.2985247	2.488E-06	0.0018837
Lam Tei Interchange	L007_2	0100-0200	0.4803497	2.669E-06	0.0020207	0.4108687	2.283E-06	0.0017284	0.3568301	1.982E-06	0.0015011
Lam Tei Interchange	L007_2	0200-0300	0.4368984	2.023E-06	0.0015316	0.3679057	1.703E-06	0.0012897	0.3186792	1.475E-06	0.0011172
Lam Tei Interchange	L007_2	0300-0400	0.444128	1.645E-06	0.0012455	0.369424	1.368E-06	0.001036	0.3190987	1.182E-06	0.0008949
Lam Tei Interchange	L007_2	0400-0500	0.461715	1.71E-06	0.0012949	0.3898855	1.444E-06	0.0010934	0.3415621	1.265E-06	0.0009579
Lam Tei Interchange	L007_2	0500-0600	0.71664	3.981E-06	0.0030147	0.6179412	3.433E-06	0.0025995	0.5471471	3.04E-06	0.0023017
Lam Tei Interchange	L007_2	0600-0700	0.6120323	8.5E-06	0.0064366	0.5344845	7.423E-06	0.0056211	0.4746808	6.593E-06	0.0049921
Lam Tei Interchange	L007_2	0700-0800	0.6256689	2.201E-05	0.0166694	0.5536426	1.948E-05	0.0147504	0.488322	1.718E-05	0.0130101
Lam Tei Interchange	L007_2	0800-0900	0.4798732	1.6E-05	0.0121121	0.4246293	1.415E-05	0.0107178	0.3719893	1.24E-05	0.0093891
Lam Tei Interchange	L007_2	0900-1000	0.5341397	1.434E-05	0.0108604	0.4768442	1.28E-05	0.0096954	0.4195763	1.127E-05	0.008531
Lam Tei Interchange	L007_2	1000-1100	0.4861396	9.903E-06	0.0074985	0.4355599	8.873E-06	0.0067183	0.3822704	7.787E-06	0.0058964
Lam Tei Interchange	L007_2	1100-1200	0.5343186	1.088E-05	0.0082417	0.4811751	9.802E-06	0.0074219	0.423109	8.619E-06	0.0065263
Lam Tei Interchange	L007_2	1200-1300	0.4853685	9.438E-06	0.0071463	0.4366059	8.49E-06	0.0064284	0.3816062	7.42E-06	0.0056186
Lam Tei Interchange	L007_2	1300-1400	0.4487599	8.31E-06	0.0062927	0.4060017	7.519E-06	0.0056931	0.3546687	6.568E-06	0.0049733
Lam Tei Interchange	L007_2	1400-1500	0.4862966	1.036E-05	0.0078419	0.4417513	9.408E-06	0.0071236	0.3855659	8.211E-06	0.0062175
Lam Tei Interchange	L007_2	1500-1600	0.5445782	1.261E-05	0.0095453	0.4926473	1.14E-05	0.0086351	0.4308089	9.972E-06	0.0075512
Lam Tei Interchange	L007_2	1600-1700	0.4528689	1.048E-05	0.0079379	0.4080003	9.444E-06	0.0071514	0.3548722	8.215E-06	0.0062202
Lam Tei Interchange	L007_2	1700-1800	0.4080251	1.058E-05	0.0080101	0.365173	9.467E-06	0.0071688	0.3172592	8.225E-06	0.0062282
Lam Tei Interchange	L007_2	1800-1900	0.403125	1.045E-05	0.0079139	0.3573239	9.264E-06	0.0070147	0.3123896	8.099E-06	0.0061326
Lam Tei Interchange	L007_2	1900-2000	0.4659032	1.078E-05	0.0081663	0.4111837	9.518E-06	0.0072072	0.3606669	8.349E-06	0.0063218
Lam Tei Interchange	L007_2	2000-2100	0.4079124	8.309E-06	0.0062919	0.3579023	7.291E-06	0.0055205	0.3132624	6.381E-06	0.0048319
Lam Tei Interchange	L007_2	2100-2200	0.3760323	8.704E-06	0.0065911	0.3269507	7.568E-06	0.0057308	0.2883339	6.674E-06	0.0050539
Lam Tei Interchange	L007_2	2200-2300	0.3694166	5.473E-06	0.0041441	0.3218734	4.768E-06	0.0036107	0.2807823	4.16E-06	0.0031498
Lam Tei Interchange	L007_2	2300-0000	0.3890005	3.962E-06	0.0030001	0.3374886	3.437E-06	0.0026028	0.2929301	2.984E-06	0.0022592

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L007_3	0000-0100	0.3988438	3.392E-06	0.0026643	0.3445925	2.93E-06	0.0023019	0.2985247	2.538E-06	0.0019942
Lam Tei Interchange	L007_3	0100-0200	0.4803497	2.723E-06	0.0021392	0.4108687	2.329E-06	0.0018297	0.3568301	2.023E-06	0.0015891
Lam Tei Interchange	L007_3	0200-0300	0.4368984	2.064E-06	0.0016214	0.3679057	1.738E-06	0.0013653	0.3186792	1.505E-06	0.0011827
Lam Tei Interchange	L007_3	0300-0400	0.444128	1.678E-06	0.0013186	0.369424	1.396E-06	0.0010968	0.3190987	1.206E-06	0.0009474
Lam Tei Interchange	L007_3	0400-0500	0.461715	1.745E-06	0.0013708	0.3898855	1.473E-06	0.0011575	0.3415621	1.291E-06	0.0010141
Lam Tei Interchange	L007_3	0500-0600	0.71664	4.063E-06	0.0031915	0.6179412	3.503E-06	0.0027519	0.5471471	3.102E-06	0.0024366
Lam Tei Interchange	L007_3	0600-0700	0.6120323	8.674E-06	0.006814	0.5344845	7.575E-06	0.0059506	0.4746808	6.727E-06	0.0052848
Lam Tei Interchange	L007_3	0700-0800	0.6256689	2.246E-05	0.0176468	0.5536426	1.988E-05	0.0156153	0.488322	1.753E-05	0.013773
Lam Tei Interchange	L007_3	0800-0900	0.4798732	1.632E-05	0.0128223	0.4246293	1.444E-05	0.0113462	0.3719893	1.265E-05	0.0099396
Lam Tei Interchange	L007_3	0900-1000	0.5341397	1.464E-05	0.0114972	0.4768442	1.307E-05	0.0102639	0.4195763	1.15E-05	0.0090312
Lam Tei Interchange	L007_3	1000-1100	0.4861396	1.01E-05	0.0079382	0.4355599	9.054E-06	0.0071123	0.3822704	7.946E-06	0.0062421
Lam Tei Interchange	L007_3	1100-1200	0.5343186	1.111E-05	0.0087249	0.4811751	1E-05	0.0078571	0.423109	8.795E-06	0.006909
Lam Tei Interchange	L007_3	1200-1300	0.4853685	9.63E-06	0.0075653	0.4366059	8.663E-06	0.0068053	0.3816062	7.572E-06	0.005948
Lam Tei Interchange	L007_3	1300-1400	0.4487599	8.48E-06	0.0066616	0.4060017	7.672E-06	0.0060269	0.3546687	6.702E-06	0.0052649
Lam Tei Interchange	L007_3	1400-1500	0.4862966	1.057E-05	0.0083017	0.4417513	9.6E-06	0.0075412	0.3855659	8.379E-06	0.0065821
Lam Tei Interchange	L007_3	1500-1600	0.5445782	1.286E-05	0.010105	0.4926473	1.164E-05	0.0091414	0.4308089	1.018E-05	0.007994
Lam Tei Interchange	L007_3	1600-1700	0.4528689	1.07E-05	0.0084033	0.4080003	9.637E-06	0.0075707	0.3548722	8.382E-06	0.0065849
Lam Tei Interchange	L007_3	1700-1800	0.4080251	1.079E-05	0.0084797	0.365173	9.661E-06	0.0075892	0.3172592	8.393E-06	0.0065934
Lam Tei Interchange	L007_3	1800-1900	0.403125	1.066E-05	0.0083779	0.3573239	9.453E-06	0.007426	0.3123896	8.264E-06	0.0064922
Lam Tei Interchange	L007_3	1900-2000	0.4659032	1.1E-05	0.0086452	0.4111837	9.712E-06	0.0076298	0.3606669	8.519E-06	0.0066924
Lam Tei Interchange	L007_3	2000-2100	0.4079124	8.479E-06	0.0066608	0.3579023	7.439E-06	0.0058442	0.3132624	6.512E-06	0.0051153
Lam Tei Interchange	L007_3	2100-2200	0.3760323	8.882E-06	0.0069775	0.3269507	7.723E-06	0.0060668	0.2883339	6.811E-06	0.0053502
Lam Tei Interchange	L007_3	2200-2300	0.3694166	5.585E-06	0.0043871	0.3218734	4.866E-06	0.0038225	0.2807823	4.245E-06	0.0033345
Lam Tei Interchange	L007_3	2300-0000	0.3890005	4.043E-06	0.003176	0.3374886	3.508E-06	0.0027554	0.2929301	3.044E-06	0.0023916
Ng Lau Road	L008	0000-0100	0.2959967	7.598E-07	0.0017728	0.2531284	6.498E-07	0.0015161	0.2212512	5.679E-07	0.0013251
Ng Lau Road	L008	0100-0200	0.4416887	1.134E-06	0.0026454	0.381053	9.782E-07	0.0022822	0.3378421	8.672E-07	0.0020234
Ng Lau Road	L008	0200-0300	0.3230206	4.146E-07	0.0009673	0.2660553	3.415E-07	0.0007967	0.2298926	2.951E-07	0.0006884
Ng Lau Road	L008	0300-0400	0.3284432	4.216E-07	0.0009836	0.2650914	3.402E-07	0.0007939	0.2274159	2.919E-07	0.000681
Ng Lau Road	L008	0400-0500	0.302575	3.884E-07	0.0009061	0.2491777	3.198E-07	0.0007462	0.2179864	2.798E-07	0.0006528
Ng Lau Road	L008	0500-0600	0.5519186	1.417E-06	0.0033056	0.4786013	1.229E-06	0.0028665	0.431337	1.107E-06	0.0025834
Ng Lau Road	L008	0600-0700	0.6158448	3.162E-06	0.0073769	0.5499248	2.823E-06	0.0065873	0.5032215	2.584E-06	0.0060279
Ng Lau Road	L008	0700-0800	0.5220264	5.36E-06	0.0125063	0.4616262	4.74E-06	0.0110593	0.4125172	4.236E-06	0.0098827
Ng Lau Road	L008	0800-0900	0.491573	5.047E-06	0.0117767	0.434959	4.466E-06	0.0104204	0.3858198	3.962E-06	0.0092432
Ng Lau Road	L008	0900-1000	0.5172917	3.984E-06	0.0092946	0.4631721	3.567E-06	0.0083222	0.4133129	3.183E-06	0.0074264
Ng Lau Road	L008	1000-1100	0.5556817	4.279E-06	0.0099844	0.5016391	3.863E-06	0.0090134	0.4489901	3.458E-06	0.0080674
Ng Lau Road	L008	1100-1200	0.6019443	4.636E-06	0.0108157	0.547515	4.216E-06	0.0098377	0.4915912	3.786E-06	0.0088329
Ng Lau Road	L008	1200-1300	0.4961675	3.184E-06	0.0074292	0.4518554	2.9E-06	0.0067657	0.4060919	2.606E-06	0.0060805
Ng Lau Road	L008	1300-1400	0.470545	3.02E-06	0.0070456	0.4302724	2.761E-06	0.0064426	0.3845942	2.468E-06	0.0057586
Ng Lau Road	L008	1400-1500	0.5933965	4.57E-06	0.0106621	0.5456851	4.202E-06	0.0098048	0.4879502	3.758E-06	0.0087674
Ng Lau Road	L008	1500-1600	0.5578638	4.296E-06	0.0100236	0.5105652	3.932E-06	0.0091738	0.4560003	3.512E-06	0.0081934
Ng Lau Road	L008	1600-1700	0.628098	6.449E-06	0.0150475	0.5728423	5.882E-06	0.0137237	0.5096065	5.233E-06	0.0122087
Ng Lau Road	L008	1700-1800	0.61288	7.08E-06	0.0165182	0.5539306	6.399E-06	0.0149294	0.4902104	5.663E-06	0.0132121
Ng Lau Road	L008	1800-1900	0.6159739	7.906E-06	0.0184462	0.5499797	7.059E-06	0.0164699	0.487618	6.259E-06	0.0146024
Ng Lau Road	L008	1900-2000	0.4934515	4.433E-06	0.010344	0.439713	3.951E-06	0.0092175	0.3932285	3.533E-06	0.0082431
Ng Lau Road	L008	2000-2100	0.3696407	2.847E-06	0.0066417	0.3261943	2.512E-06	0.005861	0.289617	2.23E-06	0.0052038
Ng Lau Road	L008	2100-2200	0.3433885	3.085E-06	0.0071983	0.2986453	2.683E-06	0.0062604	0.2655766	2.386E-06	0.0055672
Ng Lau Road	L008	2200-2300	0.2890611	1.484E-06	0.0034625	0.2528637	1.298E-06	0.0030289	0.2245419	1.153E-06	0.0026897
Ng Lau Road	L008	2300-0000	0.2694479	1.038E-06	0.0024207	0.230829	8.888E-07	0.0020738	0.2019425	7.776E-07	0.0018142
Ng Lau Road	L009	0000-0100	0.3118116	7.455E-07	0.0023384	0.2687654	6.425E-07	0.0020156	0.2367571	5.66E-07	0.0017755
Ng Lau Road	L009	0100-0200	0.4794814	1.146E-06	0.0035958	0.4178067	9.989E-07	0.0031333	0.3733861	8.927E-07	0.0028002
Ng Lau Road	L009	0200-0300	0.4072677	4.868E-07	0.0015271	0.3477974	4.157E-07	0.0013041	0.3089085	3.693E-07	0.0011583
Ng Lau Road	L009	0300-0400	0.5206137	6.223E-07	0.0019522	0.449566	5.374E-07	0.0016857	0.404598	4.836E-07	0.0015171
Ng Lau Road	L009	0400-0500	0.3394591	4.058E-07	0.0012729	0.2845038	3.401E-07	0.0010668	0.252009	3.012E-07	0.000945
Ng Lau Road	L009	0500-0600	0.6323369	1.512E-06	0.0047422	0.5558268	1.329E-06	0.0041684	0.5053293	1.208E-06	0.0037897
Ng Lau Road	L009	0600-0700	0.7669736	3.667E-06	0.0115037	0.692436	3.311E-06	0.0103857	0.6379192	3.05E-06	0.0095681
Ng Lau Road	L009	0700-0800	1.0608122	1.141E-05	0.0357997	0.958236	1.031E-05	0.032338	0.8671416	9.329E-06	0.0292638
Ng Lau Road	L009	0800-0900	0.8937999	9.616E-06	0.0301634	0.8079937	8.693E-06	0.0272677	0.7267658	7.819E-06	0.0245265
Ng Lau Road	L009	0900-1000	0.9038946	7.563E-06	0.0237254	0.8278817	6.927E-06	0.0217302	0.7517966	6.291E-06	0.0197332
Ng Lau Road	L009	1000-1100	0.6915016	4.96E-06	0.0155576	0.6317755	4.531E-06	0.0142139	0.5718146	4.101E-06	0.0128648
Ng Lau Road	L009	1100-1200	0.7851826	5.631E-06	0.0176653	0.7226639	5.183E-06	0.0162587	0.6563033	4.707E-06	0.0147657
Ng Lau Road	L009	1200-1300	0.6493875	3.881E-06	0.0121751	0.5981888	3.575E-06	0.0112152	0.5433192	3.247E-06	0.0101865
Ng Lau Road	L009	1300-1400	0.5788552	3.46E-06	0.0108527	0.5339616	3.191E-06	0.010011	0.4820472	2.881E-06	0.0090377
Ng Lau Road	L009	1400-1500	0.7694346	5.518E-06	0.017311	0.7140051	5.121E-06	0.0160639	0.6453448	4.628E-06	0.0145191
Ng Lau Road	L009	1500-1600	0.7337971	5.263E-06	0.0165092	0.67846	4.866E-06	0.0152642	0.6127912	4.395E-06	0.0137867
Ng Lau Road	L009	1600-1700	0.4887355	3.505E-06	0.0109957	0.4451529	3.193E-06	0.0100152	0.3973471	2.85E-06	0.0089396
Ng Lau Road	L009	1700-1800	0.413955	3.464E-06	0.0108655	0.3724019	3.116E-06	0.0097748	0.3296267	2.758E-06	0.008652
Ng Lau Road	L009	1800-1900	0.3796808	3.177E-06	0.0099659	0.338251	2.83E-06	0.0088784	0.3004508	2.514E-06	0.0078862
Ng Lau Road	L009	1900-2000	0.5656653	4.057E-06	0.0127265	0.5103234	3.66E-06	0.0114814	0.4616617	3.311E-06	0.0103866
Ng Lau Road	L009	2000-2100	0.4401157	3.157E-06	0.0099018	0.392711	2.817E-06	0.0088353	0.3522945	2.527E-06	0.007926
Ng Lau Road	L009	2100-2200	0.3443288	2.47E-06	0.0077468	0.3022203	2.168E-06	0.0067994	0.2711359	1.945E-06	0.0061001
Ng Lau Road	L009	2200-2300	0.3161625	1.512E-06	0.0047421	0.2785363	1.332E-06	0.0041777	0.2489653	1.19E-06	0.0037342
Ng Lau Road	L009	2300-0000	0.3093766	1.109E-06	0.0034802	0.2692337	9.655E-07	0.0030286	0.2386086	8.557E-07	0.0026841
Lam Tei Interchange	L010	0000-0100	0.4137499	3.166E-06	0.0141727	0.3568419	2.731E-06	0.0122234	0.3090897	2.365E-06	0.0105877
Lam Tei Interchange	L010	0100-0200	0.5033218	2.889E-06	0.0129307	0.431081	2.474E-06	0.0110748	0.3745643	2.15E-06	0.0096228
Lam Tei Interchange	L010	0200-0300	0.463332	2.216E-06	0.0099195	0.3917435	1.874E-06	0.0083868	0.3402193	1.627E-06	0.0072837
Lam Tei Interchange	L010	0300-0400	0.4591581	1.757E-06	0.0078641	0.383449	1.467E-06	0.0065674	0.3316177	1.269E-06	0.0056797
Lam Tei Interchange	L010	0400-0500	0.466821	1.786E-06	0.0079953	0.3933267	1.505E-06	0.0067366	0.3446193	1.319E-06	0.0059024
Lam Tei Interchange	L010	0500-0600	0.7425313	4.262E-06	0.0190762	0.641294	3.681E-06	0.0164753	0.5680826	3.26E-06	0.0145945
Lam Tei Interchange	L010	0600-0700	0.6445364	9.248E-06	0.0413966	0.5626779	8.074E-06	0.0361391	0.4994252	7.166E-06	0.0320766
Lam Tei Interchange	L010	0700-0800	0.6549269	2.381E-05	0.106562	0.5798449	2.108E-05	0.0943456	0.5121788	1.862E-05	0.0833357
Lam Tei Interchange	L010	0800-0900	0.5046086	1.738E-05	0.0777827	0.4472987	1.54E-05	0.0689487	0.3921598	1.35E-05	0.0604493
Lam Tei Interchange	L010	0900-1000	0.5822745	1.671E-05	0.0747954	0.521065	1.495E-05	0.0669328	0.458868	1.317E-05	0.0589434
Lam Tei Interchange	L010	1000-1100	0.4907893	9.859E-06	0.0441307	0.4395611	8.83E-06	0.0395243	0.3862693	7.759E-06	0.0347325
Lam Tei Interchange	L010	1100-1200	0.5449197	1.095E-05	0.0489979	0.4907704	9.859E-06	0.044129	0.4309525	8.657E-06	0.0387503
Lam Tei Interchange	L010	1200-1300	0.5117553	9.791E-06	0.0438246	0.4607188	8.814E-06	0.0394541	0.4027702	7.706E-06	0.0344916
Lam Tei Interchange	L010	1300-1400	0.4608528	8.376E-06	0.0374923	0.4172013	7.583E-06	0.0339411	0.3631745	6.601E-06	0.0295458
Lam Tei Interchange	L010	1400-1500	0.5127282	1.079E-05	0.0482988	0.4659229	9.805E-06	0.0438897	0.4063078	8.551E-06	0.038274
Lam Tei Interchange	L010	1500-1600	0.5725004	1.314E-05	0.0588319	0.5196267	1.193E-05	0.0533985	0.4524073	1.039E-05	0.0464908
Lam Tei Interchange	L010	1600-1700	0.4557663	9.591E-06	0.042933	0.4107638	8.644E-06	0.0386938	0.3572285	7.518E-06	0.0336508
Lam Tei Interchange	L010	1700-1800	0.4122909	9.86E-06	0.0441336	0.3687803	8.819E-06	0.0394761	0.3201216	7.656E-06	0.0342674
Lam Tei Interchange	L010	1800-1900	0.4023158	9.621E-06	0.0430659	0.3566218	8.528E-06	0.0381746	0.3117015	7.454E-06	0.0333661
Lam Tei Interchange	L010	1900-2000	0.4993498	1.146E-05	0.0513147	0.4405043	1.011E-05	0.0452676	0.3870046	8.885E-06	0.0397698
Lam Tei Interchange	L010	2000-2100	0.4152584	8.342E-06	0.0373391	0.364134	7.315E-06	0.0327421	0.3189872	6.408E-06	0.0286826
Lam Tei Interchange	L010	2100-2200	0.3970769	9.116E-06	0.0408049	0.3456744	7.936E-06	0.0355226	0.3043158	6.986E-06	0.0312724
Lam Tei Interchange	L010	2200-2300	0.3757074	5.391E-06	0.0241305	0.3281908	4.709E-06	0.0210787	0.286485	4.111E-06	0.0184001
Lam Tei Interchange	L010	2300-0000	0.407783	4.291E-06	0.0192065	0.3533759	3.718E-06	0.0166439	0.3075738	3.236E-06	0.0144867

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L011	0000-0100	0.3301952	3.085E-06	0.0187365	0.2822129	2.637E-06	0.0160138	0.242675	2.268E-06	0.0137703
Lam Tei Interchange	L011	0100-0200	0.4030283	2.636E-06	0.0160085	0.3414629	2.233E-06	0.0135631	0.2944075	1.926E-06	0.0116941
Lam Tei Interchange	L011	0200-0300	0.3635468	1.698E-06	0.0103145	0.3026593	1.414E-06	0.008587	0.260141	1.215E-06	0.0073807
Lam Tei Interchange	L011	0300-0400	0.3971686	1.484E-06	0.0090147	0.3284438	1.228E-06	0.0074549	0.2824272	1.056E-06	0.0064104
Lam Tei Interchange	L011	0400-0500	0.3768616	1.761E-06	0.0106923	0.3141032	1.467E-06	0.0089117	0.2731846	1.276E-06	0.0077508
Lam Tei Interchange	L011	0500-0600	0.583023	3.269E-06	0.0198498	0.4987446	2.796E-06	0.0169804	0.439388	2.463E-06	0.0149595
Lam Tei Interchange	L011	0600-0700	0.4739485	7.086E-06	0.0430298	0.4100173	6.13E-06	0.0372255	0.3621709	5.415E-06	0.0328815
Lam Tei Interchange	L011	0700-0800	0.4115661	1.461E-05	0.0887445	0.3612648	1.283E-05	0.0778982	0.3172758	1.127E-05	0.068413
Lam Tei Interchange	L011	0800-0900	0.3596018	1.243E-05	0.0754991	0.3163408	1.094E-05	0.0664164	0.2760555	9.544E-06	0.0579584
Lam Tei Interchange	L011	0900-1000	0.3938814	1.067E-05	0.0648159	0.3500071	9.484E-06	0.0575961	0.3070212	8.319E-06	0.0505225
Lam Tei Interchange	L011	1000-1100	0.4340668	1.014E-05	0.0615765	0.3876103	9.055E-06	0.0549862	0.3396891	7.935E-06	0.0481881
Lam Tei Interchange	L011	1100-1200	0.4616429	1.035E-05	0.0628689	0.4142588	9.29E-06	0.0564159	0.3631052	8.143E-06	0.0494495
Lam Tei Interchange	L011	1200-1300	0.4046713	8.697E-06	0.0528139	0.3624773	7.79E-06	0.0473072	0.3158208	6.787E-06	0.041218
Lam Tei Interchange	L011	1300-1400	0.3862634	8.301E-06	0.0504115	0.3483937	7.487E-06	0.0454691	0.3029923	6.512E-06	0.0395437
Lam Tei Interchange	L011	1400-1500	0.4236736	9.897E-06	0.0601021	0.3838942	8.968E-06	0.054459	0.3341918	7.807E-06	0.0474083
Lam Tei Interchange	L011	1500-1600	0.4681008	1.181E-05	0.0717169	0.4226231	1.066E-05	0.0647493	0.3678185	9.28E-06	0.0563528
Lam Tei Interchange	L011	1600-1700	0.478684	1.387E-05	0.0842032	0.4303783	1.247E-05	0.075706	0.3735443	1.082E-05	0.0657086
Lam Tei Interchange	L011	1700-1800	0.4405894	1.441E-05	0.0875025	0.3935264	1.287E-05	0.0781556	0.3411797	1.116E-05	0.0677594
Lam Tei Interchange	L011	1800-1900	0.4312336	1.41E-05	0.0856444	0.3815378	1.248E-05	0.0757746	0.3329579	1.089E-05	0.0661265
Lam Tei Interchange	L011	1900-2000	0.3793314	9.57E-06	0.0581167	0.3327	8.394E-06	0.0509724	0.2907046	7.334E-06	0.0445383
Lam Tei Interchange	L011	2000-2100	0.3452158	8.064E-06	0.0489721	0.3013505	7.039E-06	0.0427494	0.2628101	6.139E-06	0.0372821
Lam Tei Interchange	L011	2100-2200	0.3154413	8.253E-06	0.0501181	0.2725945	7.132E-06	0.0433105	0.2390508	6.254E-06	0.037981
Lam Tei Interchange	L011	2200-2300	0.2964279	4.986E-06	0.0302768	0.2565549	4.315E-06	0.0262042	0.2225734	3.743E-06	0.0227334
Lam Tei Interchange	L011	2300-0000	0.3175639	3.857E-06	0.0234257	0.2729643	3.316E-06	0.0201357	0.2356827	2.863E-06	0.0173856
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.2243606	9.393E-07	0.0053732	0.1878191	7.863E-07	0.0044981	0.1593604	6.672E-07	0.0038165
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.2901475	9.11E-07	0.0052115	0.2430506	7.632E-07	0.0043656	0.2077382	6.523E-07	0.0037313
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.276984	5.798E-07	0.0033167	0.2272578	4.757E-07	0.0027213	0.1935992	4.053E-07	0.0023182
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.2929757	6.133E-07	0.0035082	0.2399581	5.023E-07	0.0028734	0.2047224	4.285E-07	0.0024514
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.297183	6.221E-07	0.0035586	0.2449739	5.128E-07	0.0029334	0.2121305	4.44E-07	0.0025401
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.377638	1.186E-06	0.006783	0.319687	1.004E-06	0.0057421	0.2797645	8.784E-07	0.005025
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.3835975	2.81E-06	0.0160768	0.3334543	2.443E-06	0.0139753	0.2952299	2.163E-06	0.0123733
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.2769431	2.319E-06	0.013265	0.24128	2.02E-06	0.0115568	0.211339	1.77E-06	0.0101227
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.2331133	1.952E-06	0.0111656	0.2025295	1.696E-06	0.0097007	0.1753593	1.468E-06	0.0083993
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.2831871	2.075E-06	0.0118686	0.249357	1.827E-06	0.0104507	0.2173218	1.592E-06	0.0091081
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.2836431	2.672E-06	0.0152841	0.2528019	2.381E-06	0.0136223	0.2218329	2.09E-06	0.0119535
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.3298793	3.453E-06	0.0197506	0.2964125	3.102E-06	0.0177469	0.2596137	2.717E-06	0.0155437
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.3007713	2.833E-06	0.0162071	0.2700976	2.544E-06	0.0145542	0.235742	2.221E-06	0.012703
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.2673614	2.239E-06	0.012806	0.2411696	2.019E-06	0.0115515	0.2087492	1.748E-06	0.0099986
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.3055521	3.198E-06	0.0182941	0.2772435	2.902E-06	0.0165992	0.241282	2.525E-06	0.0144461
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.3055884	3.518E-06	0.0201259	0.277219	3.192E-06	0.0182575	0.2399242	2.762E-06	0.0158013
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.270247	4.526E-06	0.0258885	0.2441015	4.088E-06	0.0233839	0.2126397	3.561E-06	0.02037
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.2372686	4.222E-06	0.0241499	0.2122973	3.777E-06	0.0216083	0.1843543	3.28E-06	0.0187641
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.2158787	3.841E-06	0.0219728	0.1912187	3.402E-06	0.0194628	0.1670243	2.972E-06	0.0170002
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.2591164	2.712E-06	0.0155139	0.2270845	2.377E-06	0.0135961	0.1988686	2.081E-06	0.0119067
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.2080508	1.742E-06	0.0099652	0.180426	1.511E-06	0.008642	0.1568174	1.313E-06	0.0075112
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.1912293	1.801E-06	0.0103044	0.1639661	1.545E-06	0.0088353	0.1425074	1.342E-06	0.007679
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.19614	1.232E-06	0.007046	0.1686283	1.059E-06	0.0060577	0.1453105	9.125E-07	0.00522
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.2195283	1.149E-06	0.0065718	0.185768	9.721E-07	0.0055612	0.1594006	8.342E-07	0.0047718
Slip road to Lam Tei Interchange	L013	0000-0100	0.2004987	1.093E-06	0.0037114	0.1687023	9.194E-07	0.0031228	0.1437807	7.836E-07	0.0026615
Slip road to Lam Tei Interchange	L013	0100-0200	0.255813	9.294E-07	0.0031569	0.2135143	7.757E-07	0.0026349	0.1820106	6.613E-07	0.0022461
Slip road to Lam Tei Interchange	L013	0200-0300	0.2448267	6.671E-07	0.002266	0.2010638	5.479E-07	0.0018609	0.1714042	4.67E-07	0.0015864
Slip road to Lam Tei Interchange	L013	0300-0400	0.250299	4.547E-07	0.0015444	0.2030907	3.689E-07	0.0012531	0.172121	3.127E-07	0.001062
Slip road to Lam Tei Interchange	L013	0400-0500	0.254722	6.941E-07	0.0023576	0.2093146	5.703E-07	0.0019373	0.1810216	4.933E-07	0.0016754
Slip road to Lam Tei Interchange	L013	0500-0600	0.3433793	9.356E-07	0.0031781	0.2898142	7.897E-07	0.0026824	0.2531558	6.898E-07	0.0023431
Slip road to Lam Tei Interchange	L013	0600-0700	0.2611076	2.134E-06	0.00725	0.2236964	1.829E-06	0.0062112	0.1964499	1.606E-06	0.0054547
Slip road to Lam Tei Interchange	L013	0700-0800	0.1695662	3.388E-06	0.011509	0.1463494	2.924E-06	0.0099332	0.1276034	2.55E-06	0.0086608
Slip road to Lam Tei Interchange	L013	0800-0900	0.1596046	3.189E-06	0.0108329	0.1382292	2.762E-06	0.009382	0.1195829	2.39E-06	0.0081165
Slip road to Lam Tei Interchange	L013	0900-1000	0.1951406	3.013E-06	0.0102346	0.171844	2.653E-06	0.0090128	0.1499103	2.315E-06	0.0078624
Slip road to Lam Tei Interchange	L013	1000-1100	0.2376996	3.023E-06	0.0102667	0.211517	2.69E-06	0.0091358	0.1856052	2.36E-06	0.0080167
Slip road to Lam Tei Interchange	L013	1100-1200	0.2517291	3.201E-06	0.0108727	0.2252179	2.864E-06	0.0097276	0.1967593	2.502E-06	0.0084984
Slip road to Lam Tei Interchange	L013	1200-1300	0.2264154	2.673E-06	0.0090808	0.2023206	2.389E-06	0.0081144	0.1760653	2.079E-06	0.0070614
Slip road to Lam Tei Interchange	L013	1300-1400	0.2188878	2.585E-06	0.0087789	0.1971245	2.328E-06	0.007906	0.170368	2.012E-06	0.0068329
Slip road to Lam Tei Interchange	L013	1400-1500	0.2440725	3.325E-06	0.011295	0.2208889	3.009E-06	0.0102221	0.1919012	2.614E-06	0.0088806
Slip road to Lam Tei Interchange	L013	1500-1600	0.23692	3.443E-06	0.0116949	0.2143883	3.116E-06	0.0105827	0.1849533	2.688E-06	0.0091297
Slip road to Lam Tei Interchange	L013	1600-1700	0.2583753	3.989E-06	0.0135511	0.2331135	3.599E-06	0.0122262	0.2029212	3.133E-06	0.0106427
Slip road to Lam Tei Interchange	L013	1700-1800	0.2273504	4.13E-06	0.0140282	0.2030619	3.689E-06	0.0125295	0.1760723	3.198E-06	0.0108642
Slip road to Lam Tei Interchange	L013	1800-1900	0.2168548	3.939E-06	0.0133805	0.191897	3.486E-06	0.0118406	0.1674873	3.042E-06	0.0103344
Slip road to Lam Tei Interchange	L013	1900-2000	0.1825435	2.487E-06	0.0084476	0.1587582	2.163E-06	0.0073469	0.1383582	1.885E-06	0.0064028
Slip road to Lam Tei Interchange	L013	2000-2100	0.1723297	2.191E-06	0.0074433	0.1494122	1.9E-06	0.0064534	0.1298865	1.652E-06	0.0056101
Slip road to Lam Tei Interchange	L013	2100-2200	0.1571123	2.283E-06	0.0077554	0.1345756	1.956E-06	0.006643	0.1168659	1.698E-06	0.0057688
Slip road to Lam Tei Interchange	L013	2200-2300	0.1559702	1.417E-06	0.0048119	0.1340944	1.218E-06	0.004137	0.1155403	1.049E-06	0.0035646
Slip road to Lam Tei Interchange	L013	2300-0000	0.1798403	1.143E-06	0.0038838	0.1519772	9.663E-07	0.0032821	0.1304478	8.294E-07	0.0028171
Slip road from Tuen Mun Road	L014	0000-0100	0.1948551	1.592E-06	0.0026023	0.1636721	1.337E-06	0.0021858	0.139482	1.14E-06	0.0018628
Slip road from Tuen Mun Road	L014	0100-0200	0.2507207	1.366E-06	0.0022322	0.2094887	1.141E-06	0.0018651	0.1786281	9.729E-07	0.0015904
Slip road from Tuen Mun Road	L014	0200-0300	0.2491324	1.131E-06	0.0018484	0.2056904	9.336E-07	0.0015261	0.1760348	7.99E-07	0.0013061
Slip road from Tuen Mun Road	L014	0300-0400	0.2666825	9.683E-07	0.0015829	0.2193316	7.964E-07	0.0013018	0.1877035	6.816E-07	0.0011141
Slip road from Tuen Mun Road	L014	0400-0500	0.2411655	8.757E-07	0.0014314	0.1976682	7.177E-07	0.0011733	0.1705758	6.194E-07	0.0010124
Slip road from Tuen Mun Road	L014	0500-0600	0.3346257	1.823E-06	0.0029792	0.2827671	1.54E-06	0.0025175	0.247379	1.347E-06	0.0022025
Slip road from Tuen Mun Road	L014	0600-0700	0.3003715	4.09E-06	0.0066857	0.2599621	3.54E-06	0.0057863	0.2289844	3.118E-06	0.0050967
Slip road from Tuen Mun Road	L014	0700-0800	0.1898694	5.171E-06	0.0084522	0.1644373	4.478E-06	0.0073201	0.1430514	3.896E-06	0.0063681
Slip road from Tuen Mun Road	L014	0800-0900	0.166182	4.375E-06	0.0071512	0.144044	3.792E-06	0.0061985	0.1244897	3.277E-06	0.0053571
Slip road from Tuen Mun Road	L014	0900-1000	0.1973238	4.299E-06	0.0070273	0.1733879	3.778E-06	0.0061748	0.151172	3.294E-06	0.0053837
Slip road from Tuen Mun Road	L014	1000-1100	0.24185	5.05E-06	0.0082541	0.2163819	4.518E-06	0.0073849	0.1899511	3.966E-06	0.0064828
Slip road from Tuen Mun Road	L014	1100-1200	0.2677229	5.59E-06	0.0091371	0.2398061	5.007E-06	0.0081843	0.209662	4.377E-06	0.0071556
Slip road from Tuen Mun Road	L014	1200-1300	0.2445767	4.662E-06	0.0076213	0.219368	4.182E-06	0.0068358	0.190713	3.636E-06	0.0059429
Slip road from Tuen Mun Road	L014	1300-1400	0.2259878	4.308E-06	0.0070421	0.2038822	3.887E-06	0.0063532	0.1766331	3.367E-06	0.0055041
Slip road from Tuen Mun Road	L014	1400-1500	0.2509905	5.468E-06	0.0089385	0.2278759	4.965E-06	0.0081153	0.198114	4.316E-06	0.0070554
Slip road from Tuen Mun Road	L014	1500-1600	0.2569259	6.064E-06	0.0099124	0.2326942	5.492E-06	0.0089775	0.2012178	4.749E-06	0.0077631
Slip road from Tuen Mun Road	L014	1600-1700	0.2717785	8.142E-06	0.0133084	0.2452479	7.347E-06	0.0120092	0.2140385	6.412E-06	0.010481
Slip road from Tuen Mun Road	L014	1700-1800	0.2415532	7.894E-06	0.0129036	0.2164218	7.073E-06	0.0115611	0.1882098	6.151E-06	0.010054
Slip road from Tuen Mun Road	L014	1800-1900	0.2289444	7.482E-06	0.0122301	0.203244	6.642E-06	0.0108572	0.1774354	5.799E-06	0.0094785
Slip road from Tuen Mun Road	L014	1900-2000	0.2069973	4.698E-06	0.0076789	0.1810871	4.11E-06	0.0067177	0.1580072	3.586E-06	0.0058616
Slip road from Tuen Mun Road	L014	2000-2100	0.1736064	3.467E-06	0.0056674	0.1505201	3.006E-06	0.0049138	0.1307159	2.611E-06	0.0042672
Slip road from Tuen Mun Road	L014	2100-2200	0.1581006	3.588E-06	0.005865	0.1350769	3.065E-06	0.0050109	0.1171247	2.658E-06	0.0043449
Slip road from Tuen Mun Road	L014	2200-2300	0.1583573	2.3E-06	0.0037597	0.1347523	1.957E-06	0.0031993	0.1160772	1.686E-06	0.0027559
Slip road from Tuen Mun Road	L014	2300-0000	0.1797116	1.795E-06	0.0029334	0.1522836	1.521E-06	0.0024857	0.1302254	1.3E-06	0.0021256

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tuen Mun Road	L016	0000-0100	0.3040444	4.846E-06	0.0071776	0.2645775	4.217E-06	0.0062459	0.2391563	3.812E-06	0.0056458
Tuen Mun Road	L016	0100-0200	0.4645986	5.289E-06	0.0078342	0.4082495	4.648E-06	0.006884	0.3764125	4.285E-06	0.0063471
Tuen Mun Road	L016	0200-0300	0.4164931	3.556E-06	0.0052672	0.3588665	3.064E-06	0.0045385	0.3298383	2.816E-06	0.0041713
Tuen Mun Road	L016	0300-0400	0.4713793	3.22E-06	0.0047691	0.4100514	2.801E-06	0.0041486	0.3782489	2.584E-06	0.0038269
Tuen Mun Road	L016	0400-0500	0.4207677	3.353E-06	0.0049665	0.3688394	2.939E-06	0.0043536	0.3397024	2.707E-06	0.0040097
Tuen Mun Road	L016	0500-0600	0.6245525	6.755E-06	0.0100048	0.5581077	6.036E-06	0.0089404	0.518646	5.609E-06	0.0083082
Tuen Mun Road	L016	0600-0700	0.6896958	2.198E-05	0.0325634	0.63773	2.033E-05	0.0301099	0.6050728	1.929E-05	0.028568
Tuen Mun Road	L016	0700-0800	0.7087594	5.325E-05	0.0788782	0.6498537	4.883E-05	0.0723225	0.6032953	4.533E-05	0.067141
Tuen Mun Road	L016	0800-0900	0.5785034	4.083E-05	0.06048	0.5301333	3.742E-05	0.0554231	0.4882414	3.446E-05	0.0510435
Tuen Mun Road	L016	0900-1000	0.6379981	3.668E-05	0.0543281	0.5949737	3.421E-05	0.0506644	0.5530728	3.18E-05	0.0470964
Tuen Mun Road	L016	1000-1100	0.5282576	2.436E-05	0.0360757	0.4933289	2.275E-05	0.0336904	0.4592116	2.117E-05	0.0313604
Tuen Mun Road	L016	1100-1200	0.6679793	3.232E-05	0.0478703	0.6273295	3.035E-05	0.0449571	0.5870961	2.841E-05	0.0420738
Tuen Mun Road	L016	1200-1300	0.5974977	2.653E-05	0.039293	0.5631298	2.5E-05	0.0370328	0.5261192	2.336E-05	0.0345989
Tuen Mun Road	L016	1300-1400	0.4976024	2.096E-05	0.0310455	0.4667884	1.966E-05	0.029123	0.4331558	1.825E-05	0.0270246
Tuen Mun Road	L016	1400-1500	0.6168357	3.055E-05	0.0452452	0.5831867	2.888E-05	0.0427771	0.5420863	2.685E-05	0.0397623
Tuen Mun Road	L016	1500-1600	0.6273547	3.357E-05	0.0497193	0.5889156	3.151E-05	0.0466729	0.5455981	2.919E-05	0.0432399
Tuen Mun Road	L016	1600-1700	0.5876479	3.412E-05	0.0505361	0.5475491	3.179E-05	0.0470877	0.5055815	2.935E-05	0.0434786
Tuen Mun Road	L016	1700-1800	0.5329623	3.367E-05	0.0498774	0.4875952	3.081E-05	0.0456317	0.4469166	2.824E-05	0.0418248
Tuen Mun Road	L016	1800-1900	0.4983359	3.149E-05	0.0466369	0.4501127	2.844E-05	0.0421239	0.4148843	2.621E-05	0.038827
Tuen Mun Road	L016	1900-2000	0.4665225	2.417E-05	0.035793	0.4279463	2.217E-05	0.0328333	0.3990018	2.067E-05	0.0306126
Tuen Mun Road	L016	2000-2100	0.32551	1.445E-05	0.0214064	0.2923989	1.298E-05	0.0192289	0.2698161	1.198E-05	0.0177438
Tuen Mun Road	L016	2100-2200	0.3024952	1.498E-05	0.0221882	0.2687348	1.331E-05	0.0197118	0.2478365	1.227E-05	0.0181789
Tuen Mun Road	L016	2200-2300	0.2788754	8.731E-06	0.0129317	0.2472542	7.741E-06	0.0114654	0.2267472	7.099E-06	0.0105145
Tuen Mun Road	L016	2300-0000	0.2997799	6.484E-06	0.0096044	0.2622622	5.673E-06	0.0084024	0.2388081	5.165E-06	0.007651
Slip road to Tuen Mun Road	L017	0000-0100	0.2421489	2.421E-06	0.0067116	0.2043313	2.042E-06	0.0056634	0.1761859	1.761E-06	0.0048833
Slip road to Tuen Mun Road	L017	0100-0200	0.315989	2.211E-06	0.0061307	0.2640508	1.848E-06	0.005123	0.2298061	1.608E-06	0.0044586
Slip road to Tuen Mun Road	L017	0200-0300	0.2950365	1.475E-06	0.0040887	0.2421495	1.21E-06	0.0033558	0.2106345	1.053E-06	0.002919
Slip road to Tuen Mun Road	L017	0300-0400	0.2993004	1.197E-06	0.0033182	0.2445799	9.779E-07	0.0027116	0.2121379	8.482E-07	0.0023519
Slip road to Tuen Mun Road	L017	0400-0500	0.2975935	1.487E-06	0.0041242	0.2471601	1.235E-06	0.0034252	0.216366	1.081E-06	0.0029985
Slip road to Tuen Mun Road	L017	0500-0600	0.4482288	3.136E-06	0.0086964	0.3823124	2.675E-06	0.0074175	0.3387446	2.37E-06	0.0065722
Slip road to Tuen Mun Road	L017	0600-0700	0.3734191	7.092E-06	0.0196649	0.3230766	6.136E-06	0.0170138	0.2879227	5.468E-06	0.0151625
Slip road to Tuen Mun Road	L017	0700-0800	0.3586702	1.793E-05	0.0497057	0.3154931	1.577E-05	0.0437221	0.2790294	1.395E-05	0.0386688
Slip road to Tuen Mun Road	L017	0800-0900	0.2757732	1.268E-05	0.0351602	0.2431412	1.118E-05	0.0309997	0.2128787	9.788E-06	0.0271413
Slip road to Tuen Mun Road	L017	0900-1000	0.3148263	1.227E-05	0.0340311	0.2812951	1.097E-05	0.0304066	0.2471842	9.636E-06	0.0267194
Slip road to Tuen Mun Road	L017	1000-1100	0.2850434	7.408E-06	0.0205412	0.2541267	6.605E-06	0.0183132	0.222452	5.781E-06	0.0160306
Slip road to Tuen Mun Road	L017	1100-1200	0.3207383	8.656E-06	0.0240025	0.2870422	7.747E-06	0.0214808	0.2512254	6.78E-06	0.0188004
Slip road to Tuen Mun Road	L017	1200-1300	0.2987843	7.467E-06	0.0207033	0.2682179	6.703E-06	0.0185853	0.2335709	5.837E-06	0.0161845
Slip road to Tuen Mun Road	L017	1300-1400	0.271614	6.516E-06	0.0180678	0.2442992	5.861E-06	0.0162508	0.2113482	5.07E-06	0.0140589
Slip road to Tuen Mun Road	L017	1400-1500	0.2950502	8.258E-06	0.0228979	0.2669648	7.472E-06	0.0207182	0.2312714	6.473E-06	0.0179482
Slip road to Tuen Mun Road	L017	1500-1600	0.3103408	9.306E-06	0.0258048	0.2798063	8.391E-06	0.0232659	0.2421271	7.261E-06	0.0201329
Slip road to Tuen Mun Road	L017	1600-1700	0.274733	7.415E-06	0.0205596	0.2456639	6.63E-06	0.0183843	0.2131904	5.754E-06	0.0159541
Slip road to Tuen Mun Road	L017	1700-1800	0.2409797	6.986E-06	0.0193695	0.2123043	6.154E-06	0.0170647	0.1840405	5.335E-06	0.0147929
Slip road to Tuen Mun Road	L017	1800-1900	0.2361057	6.844E-06	0.0189778	0.2054014	5.954E-06	0.0165098	0.1799522	5.217E-06	0.0144643
Slip road to Tuen Mun Road	L017	1900-2000	0.2590014	7.508E-06	0.0208181	0.226069	6.553E-06	0.018171	0.1990388	5.77E-06	0.0159984
Slip road to Tuen Mun Road	L017	2000-2100	0.2204091	5.508E-06	0.0152725	0.1900863	4.75E-06	0.0131714	0.1666654	4.165E-06	0.0115485
Slip road to Tuen Mun Road	L017	2100-2200	0.2027626	5.675E-06	0.0157357	0.1732719	4.85E-06	0.0134471	0.1522026	4.26E-06	0.0118119
Slip road to Tuen Mun Road	L017	2200-2300	0.2105961	3.789E-06	0.0105066	0.1806762	3.251E-06	0.0090139	0.1577286	2.838E-06	0.0078691
Slip road to Tuen Mun Road	L017	2300-0000	0.2331735	3.03E-06	0.0084016	0.197457	2.566E-06	0.0071147	0.1714616	2.228E-06	0.006178
Yuen Long Highway	L018_1	0000-0100	0.172297	2.856E-06	0.018651	0.1459499	2.419E-06	0.0157989	0.1253676	2.078E-06	0.0135709
Yuen Long Highway	L018_1	0100-0200	0.2479561	2.812E-06	0.0183649	0.2096989	2.378E-06	0.0155313	0.1817039	2.061E-06	0.0134579
Yuen Long Highway	L018_1	0200-0300	0.2329334	2.032E-06	0.0132709	0.1937656	1.69E-06	0.0110394	0.1677081	1.463E-06	0.0095548
Yuen Long Highway	L018_1	0300-0400	0.2540174	1.773E-06	0.0115777	0.2111415	1.474E-06	0.0096235	0.1828639	1.276E-06	0.0083347
Yuen Long Highway	L018_1	0400-0500	0.2244947	1.763E-06	0.0115111	0.1870284	1.468E-06	0.00959	0.1633561	1.283E-06	0.0083762
Yuen Long Highway	L018_1	0500-0600	0.3586129	4.067E-06	0.0265607	0.3078711	3.491E-06	0.0228025	0.2723353	3.088E-06	0.0201705
Yuen Long Highway	L018_1	0600-0700	0.3168402	1.106E-05	0.0722055	0.2761457	9.636E-06	0.0629315	0.2455778	8.569E-06	0.0559653
Yuen Long Highway	L018_1	0700-0800	0.3408873	2.528E-05	0.1650819	0.2997777	2.223E-05	0.1451737	0.2644024	1.961E-05	0.1280425
Yuen Long Highway	L018_1	0800-0900	0.2710786	1.892E-05	0.1235535	0.2385871	1.665E-05	0.1087443	0.2083632	1.454E-05	0.0949687
Yuen Long Highway	L018_1	0900-1000	0.2743076	1.555E-05	0.101583	0.2443655	1.386E-05	0.0904947	0.2143862	1.216E-05	0.0793926
Yuen Long Highway	L018_1	1000-1100	0.2243391	1.057E-05	0.069019	0.2004327	9.442E-06	0.0616641	0.1760076	8.291E-06	0.0541495
Yuen Long Highway	L018_1	1100-1200	0.2719533	1.352E-05	0.0883159	0.2446203	1.216E-05	0.0794396	0.2144775	1.066E-05	0.0696508
Yuen Long Highway	L018_1	1200-1300	0.2407594	1.092E-05	0.0713274	0.2166602	9.828E-06	0.0641877	0.1891919	8.582E-06	0.05605
Yuen Long Highway	L018_1	1300-1400	0.2165882	9.636E-06	0.0629324	0.1957235	8.708E-06	0.05687	0.1696015	7.546E-06	0.0492799
Yuen Long Highway	L018_1	1400-1500	0.2510074	1.27E-05	0.0829438	0.2279708	1.153E-05	0.0753316	0.1983553	1.004E-05	0.0655453
Yuen Long Highway	L018_1	1500-1600	0.2754389	1.514E-05	0.0988634	0.2500774	1.374E-05	0.0897604	0.2166598	1.191E-05	0.0777658
Yuen Long Highway	L018_1	1600-1700	0.3097366	1.918E-05	0.1252912	0.279808	1.733E-05	0.1131848	0.244057	1.512E-05	0.0987232
Yuen Long Highway	L018_1	1700-1800	0.2680792	1.871E-05	0.1221864	0.2398649	1.674E-05	0.1093267	0.2090547	1.459E-05	0.0952839
Yuen Long Highway	L018_1	1800-1900	0.2499214	1.744E-05	0.1139103	0.2213244	1.545E-05	0.1008763	0.1944195	1.357E-05	0.0886134
Yuen Long Highway	L018_1	1900-2000	0.2471921	1.402E-05	0.0915414	0.2171938	1.232E-05	0.0804323	0.1911642	1.084E-05	0.0707929
Yuen Long Highway	L018_1	2000-2100	0.1575751	7.285E-06	0.0475809	0.1367434	6.322E-06	0.0412907	0.1194656	5.523E-06	0.0360735
Yuen Long Highway	L018_1	2100-2200	0.1438662	7.53E-06	0.049179	0.123674	6.473E-06	0.0422765	0.1081496	5.661E-06	0.0369697
Yuen Long Highway	L018_1	2200-2300	0.1431249	4.744E-06	0.0309862	0.1238108	4.104E-06	0.0268047	0.1077346	3.571E-06	0.0233243
Yuen Long Highway	L018_1	2300-0000	0.1664452	3.775E-06	0.0246555	0.1420692	3.222E-06	0.0210447	0.1232197	2.795E-06	0.0182525
Yuen Long Highway	L018_2	0000-0100	0.1718761	3.462E-06	0.0054445	0.1461045	2.943E-06	0.0046282	0.1253686	2.525E-06	0.0039713
Yuen Long Highway	L018_2	0100-0200	0.2469298	3.403E-06	0.0053519	0.2100535	2.895E-06	0.0045527	0.1815441	2.502E-06	0.0039348
Yuen Long Highway	L018_2	0200-0300	0.2317924	2.458E-06	0.0038645	0.194027	2.057E-06	0.0032349	0.1674244	1.775E-06	0.0027913
Yuen Long Highway	L018_2	0300-0400	0.2528578	2.145E-06	0.0033726	0.2113143	1.792E-06	0.0028185	0.1825426	1.548E-06	0.0024347
Yuen Long Highway	L018_2	0400-0500	0.2239896	2.137E-06	0.003361	0.1869288	1.784E-06	0.0028049	0.1630894	1.556E-06	0.0024472
Yuen Long Highway	L018_2	0500-0600	0.3577031	4.93E-06	0.0077528	0.3079833	4.245E-06	0.0066752	0.2721473	3.751E-06	0.0058985
Yuen Long Highway	L018_2	0600-0700	0.3166172	1.343E-05	0.0211148	0.2764901	1.173E-05	0.0184388	0.2453696	1.041E-05	0.0163634
Yuen Long Highway	L018_2	0700-0800	0.3409568	3.073E-05	0.0483182	0.3003232	2.706E-05	0.0425599	0.2647667	2.386E-05	0.037521
Yuen Long Highway	L018_2	0800-0900	0.2710935	2.299E-05	0.0361578	0.2389541	2.027E-05	0.0318711	0.2087125	1.77E-05	0.0278375
Yuen Long Highway	L018_2	0900-1000	0.2745971	1.892E-05	0.0297579	0.2447596	1.687E-05	0.0265244	0.2148728	1.481E-05	0.0232856
Yuen Long Highway	L018_2	1000-1100	0.2245833	1.286E-05	0.0202192	0.2008345	1.15E-05	0.0180811	0.1766402	1.011E-05	0.0159029
Yuen Long Highway	L018_2	1100-1200	0.2719978	1.644E-05	0.0258484	0.2451225	1.481E-05	0.0232943	0.2150167	1.299E-05	0.0204334
Yuen Long Highway	L018_2	1200-1300	0.2411325	1.329E-05	0.0209051	0.2171713	1.197E-05	0.0188277	0.1898509	1.047E-05	0.0164592
Yuen Long Highway	L018_2	1300-1400	0.2166341	1.171E-05	0.01842	0.196165	1.061E-05	0.0166795	0.1700789	9.196E-06	0.0144615
Yuen Long Highway	L018_2	1400-1500	0.2510991	1.544E-05	0.024281	0.2283083	1.404E-05	0.0220771	0.198982	1.224E-05	0.0192413
Yuen Long Highway	L018_2	1500-1600	0.2752462	1.838E-05	0.0289104	0.2505734	1.674E-05	0.0263189	0.2170911	1.45E-05	0.0228021
Yuen Long Highway	L018_2	1600-1700	0.3096932	2.331E-05	0.0366592	0.2804092	2.111E-05	0.0331928	0.2447097	1.842E-05	0.0289669
Yuen Long Highway	L018_2	1700-1800	0.2678077	2.271E-05	0.0357195	0.2404512	2.039E-05	0.0320708	0.2094329	1.776E-05	0.0279336
Yuen Long Highway	L018_2	1800-1900	0.2493955	2.115E-05	0.0332638	0.2219429	1.882E-05	0.0296022	0.1946542	1.651E-05	0.0259625
Yuen Long Highway	L018_2	1900-2000	0.2472372	1.704E-05	0.0267929	0.2176418	1.5E-05	0.0235857	0.1913142	1.318E-05	0.0207326
Yuen Long Highway	L018_2	2000-2100	0.1572306	8.835E-06	0.0138933	0.1369958	7.698E-06	0.0121053	0.1195325	6.717E-06	0.0105622
Yuen Long Highway	L018_2	2100-2200	0.1435152	9.129E-06	0.0143563	0.1238793	7.88E-06	0.012392	0.108129	6.878E-06	0.0108165
Yuen Long Highway	L018_2	2200-2300	0.1426153	5.746E-06	0.0090353	0.1240171	4.996E-06	0.007857	0.1077738	4.342E-06	0.0068279
Yuen Long Highway	L018_2	2300-0000	0.1658478	4.572E-06	0.0071891	0.142211	3.92E-06	0.0061645	0.1232922	3.399E-06	0.0053444

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_3	0000-0100	0.1718761	2.939E-06	0.0062696	0.1461045	2.498E-06	0.0053295	0.1253686	2.144E-06	0.0045731
Yuen Long Highway	L018_3	0100-0200	0.2469298	2.889E-06	0.0061629	0.2100535	2.457E-06	0.0052426	0.1815441	2.124E-06	0.004531
Yuen Long Highway	L018_3	0200-0300	0.2317924	2.086E-06	0.0044501	0.194027	1.746E-06	0.0037251	0.1674244	1.507E-06	0.0032143
Yuen Long Highway	L018_3	0300-0400	0.2528578	1.82E-06	0.0038836	0.2113143	1.521E-06	0.0032456	0.1825426	1.314E-06	0.0028037
Yuen Long Highway	L018_3	0400-0500	0.2239896	1.814E-06	0.0038703	0.1869288	1.514E-06	0.0032299	0.1630894	1.321E-06	0.002818
Yuen Long Highway	L018_3	0500-0600	0.3577031	4.185E-06	0.0089276	0.3079833	3.603E-06	0.0076867	0.2721473	3.184E-06	0.0067923
Yuen Long Highway	L018_3	0600-0700	0.3166172	1.14E-05	0.0243145	0.2764901	9.953E-06	0.0212329	0.2453696	8.833E-06	0.018843
Yuen Long Highway	L018_3	0700-0800	0.3409568	2.608E-05	0.0556402	0.3003232	2.297E-05	0.0490092	0.2647667	2.025E-05	0.0432068
Yuen Long Highway	L018_3	0800-0900	0.2710935	1.952E-05	0.041637	0.2389541	1.72E-05	0.0367007	0.2087125	1.503E-05	0.0320559
Yuen Long Highway	L018_3	0900-1000	0.2745971	1.606E-05	0.0342673	0.2447596	1.432E-05	0.0305438	0.2148728	1.257E-05	0.0268142
Yuen Long Highway	L018_3	1000-1100	0.2245833	1.091E-05	0.0232831	0.2008345	9.76E-06	0.020821	0.1766402	8.584E-06	0.0183127
Yuen Long Highway	L018_3	1100-1200	0.2719978	1.395E-05	0.0297653	0.2451225	1.257E-05	0.0268243	0.2150167	1.103E-05	0.0235297
Yuen Long Highway	L018_3	1200-1300	0.2411325	1.128E-05	0.0240729	0.2171713	1.016E-05	0.0216808	0.1898509	8.884E-06	0.0189534
Yuen Long Highway	L018_3	1300-1400	0.2166341	9.943E-06	0.0212113	0.196165	9.003E-06	0.0192071	0.1700789	7.806E-06	0.0166529
Yuen Long Highway	L018_3	1400-1500	0.2510991	1.311E-05	0.0279604	0.2283083	1.192E-05	0.0254226	0.198982	1.039E-05	0.022157
Yuen Long Highway	L018_3	1500-1600	0.2752462	1.561E-05	0.0332914	0.2505734	1.421E-05	0.0303072	0.2170911	1.231E-05	0.0262575
Yuen Long Highway	L018_3	1600-1700	0.3096932	1.979E-05	0.0422143	0.2804092	1.792E-05	0.0382226	0.2447097	1.564E-05	0.0333564
Yuen Long Highway	L018_3	1700-1800	0.2678077	1.928E-05	0.0411323	0.2404512	1.731E-05	0.0369307	0.2094329	1.508E-05	0.0321666
Yuen Long Highway	L018_3	1800-1900	0.2493955	1.796E-05	0.0383044	0.2219429	1.598E-05	0.034088	0.1946542	1.401E-05	0.0298967
Yuen Long Highway	L018_3	1900-2000	0.2472372	1.446E-05	0.030853	0.2176418	1.273E-05	0.0271597	0.1913142	1.119E-05	0.0238743
Yuen Long Highway	L018_3	2000-2100	0.1572306	7.499E-06	0.0159986	0.1369958	6.534E-06	0.0139397	0.1195325	5.701E-06	0.0121628
Yuen Long Highway	L018_3	2100-2200	0.1435152	7.749E-06	0.0165318	0.1238793	6.689E-06	0.0142699	0.108129	5.839E-06	0.0124556
Yuen Long Highway	L018_3	2200-2300	0.1426153	4.877E-06	0.0104045	0.1240171	4.241E-06	0.0090476	0.1077738	3.686E-06	0.0078626
Yuen Long Highway	L018_3	2300-0000	0.1658478	3.881E-06	0.0082785	0.142211	3.328E-06	0.0070987	0.1232922	2.885E-06	0.0061543
Yuen Long Highway	L019_1	0000-0100	0.1737108	2.966E-06	0.0063737	0.1467713	2.506E-06	0.0053853	0.1253445	2.14E-06	0.0045991
Yuen Long Highway	L019_1	0100-0200	0.2531102	2.957E-06	0.0063543	0.2146554	2.508E-06	0.0053889	0.1850981	2.163E-06	0.0046468
Yuen Long Highway	L019_1	0200-0300	0.2326136	2.091E-06	0.0044921	0.1935413	1.739E-06	0.0037375	0.1663379	1.495E-06	0.0032122
Yuen Long Highway	L019_1	0300-0400	0.2584125	1.858E-06	0.0039922	0.2152826	1.548E-06	0.0033259	0.1856067	1.334E-06	0.0028675
Yuen Long Highway	L019_1	0400-0500	0.2330391	1.885E-06	0.0040503	0.1937301	1.567E-06	0.0033671	0.1686344	1.364E-06	0.0029309
Yuen Long Highway	L019_1	0500-0600	0.3447815	4.028E-06	0.0086557	0.2948065	3.444E-06	0.0074011	0.2594322	3.031E-06	0.006513
Yuen Long Highway	L019_1	0600-0700	0.3158844	1.079E-05	0.0231806	0.2751276	9.396E-06	0.0201897	0.2438169	8.327E-06	0.0178921
Yuen Long Highway	L019_1	0700-0800	0.3522269	2.627E-05	0.0564565	0.3109272	2.319E-05	0.0498367	0.2744214	2.047E-05	0.0439854
Yuen Long Highway	L019_1	0800-0900	0.2938404	2.06E-05	0.0442608	0.2600696	1.823E-05	0.0391739	0.2276692	1.596E-05	0.0342935
Yuen Long Highway	L019_1	0900-1000	0.27633	1.565E-05	0.0336187	0.2471121	1.399E-05	0.0300641	0.2173238	1.23E-05	0.02644
Yuen Long Highway	L019_1	1000-1100	0.2490133	1.231E-05	0.0264483	0.2228319	1.101E-05	0.0236675	0.1960426	9.69E-06	0.0208222
Yuen Long Highway	L019_1	1100-1200	0.2939155	1.532E-05	0.0329203	0.2648678	1.381E-05	0.0296668	0.2323137	1.211E-05	0.0260205
Yuen Long Highway	L019_1	1200-1300	0.2638685	1.257E-05	0.027007	0.2376596	1.132E-05	0.0243245	0.2077479	9.895E-06	0.021263
Yuen Long Highway	L019_1	1300-1400	0.2276326	1.023E-05	0.0219795	0.2058939	9.252E-06	0.0198805	0.1783626	8.015E-06	0.0172221
Yuen Long Highway	L019_1	1400-1500	0.2759042	1.488E-05	0.0319685	0.2508218	1.352E-05	0.0290623	0.2185327	1.178E-05	0.025321
Yuen Long Highway	L019_1	1500-1600	0.3046128	1.752E-05	0.0376479	0.2772479	1.595E-05	0.0342658	0.2401682	1.381E-05	0.029683
Yuen Long Highway	L019_1	1600-1700	0.3663218	2.502E-05	0.0537637	0.33137	2.263E-05	0.048634	0.2889555	1.974E-05	0.0424089
Yuen Long Highway	L019_1	1700-1800	0.2914159	2.174E-05	0.0467094	0.2609214	1.946E-05	0.0418216	0.2266975	1.691E-05	0.036336
Yuen Long Highway	L019_1	1800-1900	0.2718706	2.004E-05	0.0430516	0.2411782	1.777E-05	0.0381913	0.2109257	1.554E-05	0.0334008
Yuen Long Highway	L019_1	1900-2000	0.2238622	1.247E-05	0.0268031	0.1964354	1.095E-05	0.0235193	0.1722442	9.597E-06	0.0206229
Yuen Long Highway	L019_1	2000-2100	0.1642955	7.826E-06	0.0168157	0.142902	6.807E-06	0.014626	0.1244939	5.93E-06	0.012742
Yuen Long Highway	L019_1	2100-2200	0.1507398	8.128E-06	0.0174659	0.1297688	6.997E-06	0.0150361	0.1130252	6.095E-06	0.013096
Yuen Long Highway	L019_1	2200-2300	0.1457665	4.847E-06	0.0104153	0.1261675	4.195E-06	0.0090149	0.1092151	3.632E-06	0.0078036
Yuen Long Highway	L019_1	2300-0000	0.1655664	3.869E-06	0.008313	0.1411118	3.297E-06	0.0070852	0.1217718	2.845E-06	0.0061141
Yuen Long Highway	L019_2	0000-0100	0.1737108	3.554E-06	0.0055575	0.1467713	3.002E-06	0.0046956	0.1253445	2.564E-06	0.0040101
Yuen Long Highway	L019_2	0100-0200	0.2531102	3.543E-06	0.0055405	0.2146554	3.004E-06	0.0046988	0.1850981	2.591E-06	0.0040518
Yuen Long Highway	L019_2	0200-0300	0.2326136	2.504E-06	0.0039168	0.1935413	2.084E-06	0.0032589	0.1663379	1.791E-06	0.0028008
Yuen Long Highway	L019_2	0300-0400	0.2584125	2.226E-06	0.003481	0.2152826	1.854E-06	0.0029	0.1856067	1.599E-06	0.0025002
Yuen Long Highway	L019_2	0400-0500	0.2330391	2.258E-06	0.0035316	0.1937301	1.877E-06	0.0029359	0.1686344	1.634E-06	0.0025556
Yuen Long Highway	L019_2	0500-0600	0.3447815	4.826E-06	0.0075472	0.2948065	4.126E-06	0.0064532	0.2594322	3.631E-06	0.0056789
Yuen Long Highway	L019_2	0600-0700	0.3158844	1.292E-05	0.020212	0.2751276	1.126E-05	0.0176042	0.2438169	9.975E-06	0.0156007
Yuen Long Highway	L019_2	0700-0800	0.3522269	3.148E-05	0.0492264	0.3109272	2.779E-05	0.0434544	0.2744214	2.452E-05	0.0383525
Yuen Long Highway	L019_2	0800-0900	0.2938404	2.468E-05	0.0385926	0.2600696	2.184E-05	0.0341571	0.2276692	1.912E-05	0.0299017
Yuen Long Highway	L019_2	0900-1000	0.27633	1.874E-05	0.0293134	0.2471121	1.676E-05	0.0262139	0.2173238	1.474E-05	0.0230539
Yuen Long Highway	L019_2	1000-1100	0.2490133	1.475E-05	0.0230612	0.2228319	1.32E-05	0.0206366	0.1960426	1.161E-05	0.0181556
Yuen Long Highway	L019_2	1100-1200	0.2939155	1.835E-05	0.0287044	0.2648678	1.654E-05	0.0258675	0.2323137	1.451E-05	0.0226882
Yuen Long Highway	L019_2	1200-1300	0.2638685	1.506E-05	0.0235484	0.2376596	1.356E-05	0.0212094	0.2077479	1.185E-05	0.01854
Yuen Long Highway	L019_2	1300-1400	0.2276326	1.225E-05	0.0191647	0.2058939	1.108E-05	0.0173345	0.1783626	9.602E-06	0.0150166
Yuen Long Highway	L019_2	1400-1500	0.2759042	1.782E-05	0.0278745	0.2508218	1.62E-05	0.0253404	0.2185327	1.412E-05	0.0220783
Yuen Long Highway	L019_2	1500-1600	0.3046128	2.099E-05	0.0328266	0.2772479	1.91E-05	0.0298776	0.2401682	1.655E-05	0.0258817
Yuen Long Highway	L019_2	1600-1700	0.3663218	2.997E-05	0.0468785	0.33137	2.711E-05	0.0424057	0.2889555	2.364E-05	0.0369779
Yuen Long Highway	L019_2	1700-1800	0.2914159	2.604E-05	0.0407276	0.2609214	2.332E-05	0.0364657	0.2266975	2.026E-05	0.0316827
Yuen Long Highway	L019_2	1800-1900	0.2718706	2.4E-05	0.0375382	0.2411782	2.129E-05	0.0333004	0.2109257	1.862E-05	0.0291233
Yuen Long Highway	L019_2	1900-2000	0.2238622	1.494E-05	0.0233706	0.1964354	1.311E-05	0.0205073	0.1722442	1.15E-05	0.0179818
Yuen Long Highway	L019_2	2000-2100	0.1642955	9.375E-06	0.0146622	0.142902	8.154E-06	0.012753	0.1244939	7.104E-06	0.0111102
Yuen Long Highway	L019_2	2100-2200	0.1507398	9.738E-06	0.0152292	0.1297688	8.383E-06	0.0131105	0.1130252	7.301E-06	0.0114189
Yuen Long Highway	L019_2	2200-2300	0.1457665	5.807E-06	0.0090815	0.1261675	5.026E-06	0.0078604	0.1092151	4.351E-06	0.0068043
Yuen Long Highway	L019_2	2300-0000	0.1655664	4.635E-06	0.0072484	0.1411118	3.95E-06	0.0061778	0.1217718	3.409E-06	0.0053311
Yuen Long Highway	L019_3	0000-0100	0.1737108	2.812E-06	0.0019385	0.1467713	2.376E-06	0.0016378	0.1253445	2.029E-06	0.0013987
Yuen Long Highway	L019_3	0100-0200	0.2531102	2.804E-06	0.0019325	0.2146554	2.378E-06	0.0016389	0.1850981	2.05E-06	0.0014133
Yuen Long Highway	L019_3	0200-0300	0.2326136	1.982E-06	0.0013662	0.1935413	1.649E-06	0.0011367	0.1663379	1.417E-06	0.0009769
Yuen Long Highway	L019_3	0300-0400	0.2584125	1.762E-06	0.0012142	0.2152826	1.468E-06	0.0010115	0.1856067	1.265E-06	0.0008721
Yuen Long Highway	L019_3	0400-0500	0.2330391	1.787E-06	0.0012318	0.1937301	1.486E-06	0.001024	0.1686344	1.293E-06	0.0008914
Yuen Long Highway	L019_3	0500-0600	0.3447815	3.819E-06	0.0026325	0.2948065	3.266E-06	0.0022509	0.2594322	2.874E-06	0.0019808
Yuen Long Highway	L019_3	0600-0700	0.3158844	1.023E-05	0.0070499	0.2751276	8.908E-06	0.0061403	0.2438169	7.895E-06	0.0054415
Yuen Long Highway	L019_3	0700-0800	0.3522269	2.491E-05	0.0171702	0.3109272	2.199E-05	0.0151569	0.2744214	1.941E-05	0.0133774
Yuen Long Highway	L019_3	0800-0900	0.2938404	1.953E-05	0.0134611	0.2600696	1.728E-05	0.011914	0.2276692	1.513E-05	0.0104297
Yuen Long Highway	L019_3	0900-1000	0.27633	1.483E-05	0.0102245	0.2471121	1.327E-05	0.0091434	0.2173238	1.167E-05	0.0080412
Yuen Long Highway	L019_3	1000-1100	0.2490133	1.167E-05	0.0080438	0.2228319	1.044E-05	0.007198	0.1960426	9.187E-06	0.0063327
Yuen Long Highway	L019_3	1100-1200	0.2939155	1.453E-05	0.0100121	0.2648678	1.309E-05	0.0090226	0.2323137	1.148E-05	0.0079137
Yuen Long Highway	L019_3	1200-1300	0.2638685	1.192E-05	0.0082137	0.2376596	1.073E-05	0.0073978	0.2077479	9.382E-06	0.0064668
Yuen Long Highway	L019_3	1300-1400	0.2276326	9.698E-06	0.0066846	0.2058939	8.772E-06	0.0060463	0.1783626	7.599E-06	0.0052378
Yuen Long Highway	L019_3	1400-1500	0.2759042	1.411E-05	0.0097226	0.2508218	1.282E-05	0.0088387	0.2185327	1.117E-05	0.0077009
Yuen Long Highway	L019_3	1500-1600	0.3046128	1.661E-05	0.0114499	0.2772479	1.512E-05	0.0104213	0.2401682	1.31E-05	0.0090275
Yuen Long Highway	L019_3	1600-1700	0.3663218	2.372E-05	0.0163512	0.33137	2.146E-05	0.0147911	0.2889555	1.871E-05	0.0128979
Yuen Long Highway	L019_3	1700-1800	0.2914159	2.061E-05	0.0142058	0.2609214	1.845E-05	0.0127193	0.2266975	1.603E-05	0.0110509
Yuen Long Highway	L019_3	1800-1900	0.2718706	1.9E-05	0.0130933	0.2411782	1.685E-05	0.0116152	0.2109257	1.474E-05	0.0101582
Yuen Long Highway	L019_3	1900-2000	0.2238622	1.183E-05	0.0081517	0.1964354	1.038E-05	0.007153	0.1722442	9.099E-06	0.0062721
Yuen Long Highway	L019_3	2000-2100	0.1642955	7.42E-06	0.0051142	0.142902	6.453E-06	0.0044482	0.1244939	5.622E-06	0.0038752
Yuen Long Highway	L019_3	2100-2200	0.1507398	7.707E-06	0.0053119	0.1297688	6.634E-06	0.0045729	0.1130252	5.778E-06	0.0039829
Yuen Long Highway	L019_3	2200-2300	0.1457665	4.596E-06	0.0031676	0.1261675	3.978E-06	0.0027417	0.1092151	3.443E-06	0.0023733
Yuen Long Highway	L019_3	2300-0000	0.1655664	3.668E-06	0.0025282	0.1411118	3.126E-06	0.0021548	0.1217718	2.698E-06	0.0018595

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_4	0000-0100	0.1743803	3.531E-06	0.014784	0.1465576	2.968E-06	0.0124252	0.1253478	2.538E-06	0.010627
Yuen Long Highway	L019_4	0100-0200	0.2546976	3.529E-06	0.0147744	0.2141403	2.967E-06	0.0124218	0.1853374	2.568E-06	0.010751
Yuen Long Highway	L019_4	0200-0300	0.234386	2.498E-06	0.0104586	0.1931766	2.059E-06	0.0086198	0.1667552	1.777E-06	0.0074408
Yuen Long Highway	L019_4	0300-0400	0.2601977	2.219E-06	0.0092883	0.2150376	1.834E-06	0.0076762	0.186084	1.587E-06	0.0066426
Yuen Long Highway	L019_4	0400-0500	0.2338419	2.243E-06	0.0093909	0.1938945	1.86E-06	0.0077866	0.1690388	1.622E-06	0.0067884
Yuen Long Highway	L019_4	0500-0600	0.3462651	4.798E-06	0.020086	0.2946932	4.083E-06	0.0170944	0.2597073	3.598E-06	0.015065
Yuen Long Highway	L019_4	0600-0700	0.3162343	1.281E-05	0.0536209	0.2746409	1.112E-05	0.0465683	0.2441211	9.887E-06	0.0413933
Yuen Long Highway	L019_4	0700-0800	0.3520983	3.115E-05	0.1304017	0.3101148	2.743E-05	0.1148529	0.2738886	2.423E-05	0.1014363
Yuen Long Highway	L019_4	0800-0900	0.2937749	2.442E-05	0.102247	0.2594997	2.157E-05	0.0903177	0.2271386	1.888E-05	0.0790545
Yuen Long Highway	L019_4	0900-1000	0.2759346	1.853E-05	0.077569	0.2465475	1.656E-05	0.0693079	0.2166323	1.455E-05	0.0608983
Yuen Long Highway	L019_4	1000-1100	0.2486143	1.457E-05	0.0610141	0.2221914	1.303E-05	0.0545295	0.195038	1.143E-05	0.0478656
Yuen Long Highway	L019_4	1100-1200	0.2938419	1.816E-05	0.0760472	0.2640887	1.633E-05	0.0683469	0.2314784	1.431E-05	0.0599073
Yuen Long Highway	L019_4	1200-1300	0.2632859	1.487E-05	0.0622651	0.2368517	1.338E-05	0.0560136	0.2067084	1.168E-05	0.048885
Yuen Long Highway	L019_4	1300-1400	0.2275568	1.213E-05	0.0507693	0.2052283	1.094E-05	0.0457877	0.1776372	9.467E-06	0.0396319
Yuen Long Highway	L019_4	1400-1500	0.2757746	1.764E-05	0.0738324	0.2502865	1.601E-05	0.0670085	0.2175438	1.391E-05	0.0582424
Yuen Long Highway	L019_4	1500-1600	0.3049012	2.08E-05	0.0870724	0.2764588	1.886E-05	0.0789499	0.2394836	1.634E-05	0.0683907
Yuen Long Highway	L019_4	1600-1700	0.3664543	2.968E-05	0.1242724	0.3303431	2.676E-05	0.1120263	0.2878236	2.331E-05	0.0976071
Yuen Long Highway	L019_4	1700-1800	0.2919589	2.583E-05	0.1081287	0.2600066	2.3E-05	0.096295	0.226088	2E-05	0.083733
Yuen Long Highway	L019_4	1800-1900	0.2728561	2.385E-05	0.0998364	0.240218	2.099E-05	0.0878943	0.2105528	1.84E-05	0.07704
Yuen Long Highway	L019_4	1900-2000	0.223856	1.479E-05	0.0619301	0.1958586	1.294E-05	0.0541846	0.1720427	1.137E-05	0.0475959
Yuen Long Highway	L019_4	2000-2100	0.1648435	9.312E-06	0.0389842	0.1425263	8.051E-06	0.0337064	0.1243941	7.027E-06	0.0294183
Yuen Long Highway	L019_4	2100-2200	0.1513051	9.676E-06	0.0405085	0.1294642	8.279E-06	0.0346611	0.1130592	7.23E-06	0.030269
Yuen Long Highway	L019_4	2200-2300	0.1465834	5.781E-06	0.0242007	0.1258739	4.964E-06	0.0207816	0.1091596	4.305E-06	0.0180221
Yuen Long Highway	L019_4	2300-0000	0.1665227	4.615E-06	0.0193191	0.1409205	3.905E-06	0.0163489	0.1216683	3.372E-06	0.0141154
Slip road from Lam Tei Interchange	L020	0000-0100	0.2776476	1.325E-06	0.0031971	0.2362683	1.127E-06	0.0027206	0.2029379	9.683E-07	0.0023368
Slip road from Lam Tei Interchange	L020	0100-0200	0.3521235	1.344E-06	0.0032438	0.2977879	1.137E-06	0.0027432	0.2562502	9.781E-07	0.0023606
Slip road from Lam Tei Interchange	L020	0200-0300	0.3319013	9.502E-07	0.0022931	0.2763487	7.911E-07	0.0019093	0.2376409	6.803E-07	0.0016419
Slip road from Lam Tei Interchange	L020	0300-0400	0.341812	6.524E-07	0.0015744	0.2826287	5.394E-07	0.0013018	0.2424909	4.628E-07	0.0011169
Slip road from Lam Tei Interchange	L020	0400-0500	0.3362347	9.626E-07	0.002323	0.2790717	7.989E-07	0.0019281	0.2427329	6.949E-07	0.001677
Slip road from Lam Tei Interchange	L020	0500-0600	0.520401	1.986E-06	0.0047939	0.4455889	1.701E-06	0.0041048	0.392497	1.498E-06	0.0036157
Slip road from Lam Tei Interchange	L020	0600-0700	0.4436678	4.234E-06	0.0102177	0.3848046	3.672E-06	0.0088621	0.3401794	3.246E-06	0.0078343
Slip road from Lam Tei Interchange	L020	0700-0800	0.4719206	1.216E-05	0.0293445	0.4148585	1.069E-05	0.0257963	0.3653822	9.414E-06	0.0227198
Slip road from Lam Tei Interchange	L020	0800-0900	0.3524279	8.408E-06	0.020291	0.3098825	7.393E-06	0.0178415	0.2702422	6.447E-06	0.0155592
Slip road from Lam Tei Interchange	L020	0900-1000	0.3719314	7.098E-06	0.0171312	0.3305148	6.308E-06	0.0152235	0.2896279	5.528E-06	0.0133403
Slip road from Lam Tei Interchange	L020	1000-1100	0.34082	4.228E-06	0.0102038	0.3034859	3.765E-06	0.0090861	0.2662543	3.303E-06	0.0079714
Slip road from Lam Tei Interchange	L020	1100-1200	0.3872461	5.173E-06	0.0124856	0.3472892	4.64E-06	0.0111973	0.3036956	4.057E-06	0.0097918
Slip road from Lam Tei Interchange	L020	1200-1300	0.3484165	4.322E-06	0.0104312	0.3123187	3.874E-06	0.0093505	0.2721712	3.376E-06	0.0081485
Slip road from Lam Tei Interchange	L020	1300-1400	0.3267457	4.053E-06	0.0097824	0.2947434	3.656E-06	0.0088243	0.254827	3.161E-06	0.0076293
Slip road from Lam Tei Interchange	L020	1400-1500	0.3552	4.745E-06	0.0114524	0.3217453	4.298E-06	0.0103737	0.279587	3.735E-06	0.0090144
Slip road from Lam Tei Interchange	L020	1500-1600	0.3762544	5.386E-06	0.0129977	0.3412851	4.885E-06	0.0117897	0.2948327	4.22E-06	0.010185
Slip road from Lam Tei Interchange	L020	1600-1700	0.3427255	4.252E-06	0.0102609	0.3090908	3.834E-06	0.0092539	0.2688881	3.336E-06	0.0080502
Slip road from Lam Tei Interchange	L020	1700-1800	0.3034416	4.343E-06	0.0104824	0.2709906	3.879E-06	0.0093614	0.234871	3.362E-06	0.0081136
Slip road from Lam Tei Interchange	L020	1800-1900	0.3035385	4.345E-06	0.0104857	0.2689319	3.849E-06	0.0092903	0.2349108	3.362E-06	0.008115
Slip road from Lam Tei Interchange	L020	1900-2000	0.3332449	5.088E-06	0.0122794	0.2921914	4.461E-06	0.0107667	0.2561068	3.91E-06	0.009437
Slip road from Lam Tei Interchange	L020	2000-2100	0.2779944	3.714E-06	0.0089631	0.2421049	3.234E-06	0.007806	0.2111917	2.821E-06	0.0068092
Slip road from Lam Tei Interchange	L020	2100-2200	0.2609638	3.984E-06	0.009616	0.2254843	3.443E-06	0.0083087	0.1969078	3.006E-06	0.0072557
Slip road from Lam Tei Interchange	L020	2200-2300	0.2504664	2.39E-06	0.0057682	0.2177121	2.078E-06	0.0050139	0.1890947	1.804E-06	0.0043549
Slip road from Lam Tei Interchange	L020	2300-0000	0.2669569	1.783E-06	0.0043036	0.2284068	1.526E-06	0.0036821	0.197731	1.321E-06	0.0031876
lip road from Castle Peak Road - Lam Te	L021	0000-0100	0.3273804	1.223E-06	0.008017	0.2884485	1.078E-06	0.0070637	0.2598944	9.712E-07	0.0063644
lip road from Castle Peak Road - Lam Te	L021	0100-0200	0.5074603	1.422E-06	0.0093202	0.4570569	1.281E-06	0.0083945	0.4202611	1.178E-06	0.0077187
lip road from Castle Peak Road - Lam Te	L021	0200-0300	0.4798608	1.345E-06	0.0088133	0.4269052	1.196E-06	0.0078407	0.3916633	1.098E-06	0.0071934
lip road from Castle Peak Road - Lam Te	L021	0300-0400	0.5050226	9.436E-07	0.0061836	0.4496856	8.402E-07	0.0055061	0.4134892	7.726E-07	0.0050629
lip road from Castle Peak Road - Lam Te	L021	0400-0500	0.4869376	9.098E-07	0.0059622	0.4328663	8.088E-07	0.0053001	0.3997586	7.469E-07	0.0048947
lip road from Castle Peak Road - Lam Te	L021	0500-0600	0.6976935	1.955E-06	0.0128141	0.6348603	1.779E-06	0.0116601	0.5915997	1.658E-06	0.0108655
lip road from Castle Peak Road - Lam Te	L021	0600-0700	0.8028121	6.75E-06	0.0442342	0.7504517	6.31E-06	0.0413491	0.7115961	5.983E-06	0.0392082
lip road from Castle Peak Road - Lam Te	L021	0700-0800	0.7760954	1.74E-05	0.1140322	0.7256908	1.627E-05	0.1066263	0.6818436	1.529E-05	0.1001838
lip road from Castle Peak Road - Lam Te	L021	0800-0900	0.6023143	1.238E-05	0.0811236	0.5637403	1.159E-05	0.0759282	0.5278093	1.085E-05	0.0710888
lip road from Castle Peak Road - Lam Te	L021	0900-1000	0.7115111	1.263E-05	0.0827631	0.6724815	1.194E-05	0.0782231	0.6332237	1.124E-05	0.0736567
lip road from Castle Peak Road - Lam Te	L021	1000-1100	0.5929817	7.201E-06	0.0471939	0.5583518	6.781E-06	0.0444378	0.5246883	6.372E-06	0.0417586
lip road from Castle Peak Road - Lam Te	L021	1100-1200	0.7762586	1.015E-05	0.0665328	0.7376375	9.647E-06	0.0632226	0.6959309	9.102E-06	0.0596479
lip road from Castle Peak Road - Lam Te	L021	1200-1300	0.7155904	8.69E-06	0.056952	0.6800712	8.259E-06	0.0541251	0.6412729	7.788E-06	0.0510373
lip road from Castle Peak Road - Lam Te	L021	1300-1400	0.5997725	6.724E-06	0.0440625	0.5697657	6.387E-06	0.041858	0.5334456	5.98E-06	0.0391898
lip road from Castle Peak Road - Lam Te	L021	1400-1500	0.6915788	9.045E-06	0.0592749	0.6595154	8.626E-06	0.0565268	0.619705	8.105E-06	0.0531147
lip road from Castle Peak Road - Lam Te	L021	1500-1600	0.6763753	9.478E-06	0.0621127	0.6437069	9.02E-06	0.0591127	0.6012037	8.425E-06	0.0552096
lip road from Castle Peak Road - Lam Te	L021	1600-1700	0.5806078	7.594E-06	0.0497636	0.5484229	7.173E-06	0.0470051	0.5117189	6.693E-06	0.0438592
lip road from Castle Peak Road - Lam Te	L021	1700-1800	0.512985	7.188E-06	0.0471083	0.4813072	6.744E-06	0.0441992	0.4477153	6.274E-06	0.0411144
lip road from Castle Peak Road - Lam Te	L021	1800-1900	0.4808809	6.739E-06	0.0441601	0.4487201	6.288E-06	0.0412067	0.4183144	5.862E-06	0.0384145
lip road from Castle Peak Road - Lam Te	L021	1900-2000	0.5126303	6.705E-06	0.0439373	0.4768323	6.236E-06	0.0408691	0.4463408	5.838E-06	0.0382557
lip road from Castle Peak Road - Lam Te	L021	2000-2100	0.3638099	4.078E-06	0.0267274	0.3338253	3.742E-06	0.0245246	0.3089354	3.463E-06	0.022696
lip road from Castle Peak Road - Lam Te	L021	2100-2200	0.3417677	4.151E-06	0.0272004	0.3111696	3.779E-06	0.0247652	0.2878506	3.496E-06	0.0229093
lip road from Castle Peak Road - Lam Te	L021	2200-2300	0.3162744	2.364E-06	0.0154901	0.2874587	2.148E-06	0.0140788	0.2641319	1.974E-06	0.0129364
lip road from Castle Peak Road - Lam Te	L021	2300-0000	0.3356638	1.881E-06	0.0123298	0.2998521	1.681E-06	0.0110144	0.2733206	1.532E-06	0.0100398
Access Road	L022	0000-0100	0.2148355	3.73E-07	0.0001878	0.1829437	3.176E-07	0.0001599	0.160091	2.779E-07	0.00014
Access Road	L022	0100-0200	0.258911	4.495E-07	0.0002263	0.2177177	3.78E-07	0.0001903	0.1896663	3.293E-07	0.0001658
Access Road	L022	0200-0300	0.2953774	5.128E-07	0.0002582	0.2457942	4.267E-07	0.0002149	0.2147777	3.729E-07	0.0001878
Access Road	L022	0300-0400	0.3137201	5.447E-07	0.0002743	0.2653213	4.606E-07	0.0002319	0.2344701	4.071E-07	0.000205
Access Road	L022	0400-0500	0.2834479	4.921E-07	0.0002478	0.236978	4.114E-07	0.0002072	0.2100879	3.647E-07	0.0001837
Access Road	L022	0500-0600	0.300015	5.209E-07	0.0002623	0.2480217	4.306E-07	0.0002168	0.2169946	3.767E-07	0.0001897
Access Road	L022	0600-0700	0.1923284	3.339E-07	0.0001681	0.1608068	2.792E-07	0.0001406	0.1415279	2.457E-07	0.0001237
Access Road	L022	0700-0800	0.1886806	9.827E-07	0.0004948	0.1626586	8.472E-07	0.0004266	0.1437829	7.489E-07	0.0003771
Access Road	L022	0800-0900	0.1927039	6.691E-07	0.0003369	0.167707	5.823E-07	0.0002932	0.1477785	5.131E-07	0.0002584
Access Road	L022	0900-1000	0.2503108	8.691E-07	0.0004376	0.2212591	7.683E-07	0.0003869	0.1955273	6.789E-07	0.0003419
Access Road	L022	1000-1100	0.2583081	4.485E-07	0.0002258	0.2294267	3.983E-07	0.0002006	0.2034532	3.532E-07	0.0001779
Access Road	L022	1100-1200	0.2434035	4.226E-07	0.0002128	0.2171444	3.77E-07	0.0001898	0.1918212	3.33E-07	0.0001677
Access Road	L022	1200-1300	0.2164149	3.757E-07	0.0001892	0.192282	3.338E-07	0.0001681	0.1693982	2.941E-07	0.0001481
Access Road	L022	1300-1400	0.2284897	3.967E-07	0.0001997	0.2055217	3.568E-07	0.0001797	0.1801627	3.128E-07	0.0001575
Access Road	L022	1400-1500	0.2177053	3.78E-07	0.0001903	0.1970801	3.422E-07	0.0001723	0.1736586	3.015E-07	0.0001518
Access Road	L022	1500-1600	0.2172873	3.772E-07	0.00019	0.1969844	3.42E-07	0.0001722	0.1726741	2.998E-07	0.000151
Access Road	L022	1600-1700	0.2128307	3.695E-07	0.0001861	0.1915633	3.326E-07	0.0001675	0.1689759	2.934E-07	0.0001477
Access Road	L022	1700-1800	0.1895965	3.292E-07	0.0001657	0.1694795	2.942E-07	0.0001482	0.149052	2.588E-07	0.0001303
Access Road	L022	1800-1900	0.1667553	2.895E-07	0.0001458	0.1483045	2.575E-07	0.0001296	0.1314457	2.282E-07	0.0001149
Access Road	L022	1900-2000	0.170395	5.916E-07	0.0002979	0.1478793	5.135E-07	0.0002586	0.1303015	4.524E-07	0.0002278
Access Road	L022	2000-2100	0.1767238	3.068E-07	0.0001545	0.1547314	2.686E-07	0.0001353	0.1369067	2.377E-07	0.0001197
Access Road	L022	2100-2200	0.1744571	6.058E-07	0.000305	0.1507956	5.236E-07	0.0002637	0.1333712	4.631E-07	0.0002332
Access Road	L022	2200-2300	0.1452482	2.522E-07	0.000127	0.125374	2.177E-07	0.0001096	0.1102569	1.914E-07	9.639E-05
Access Road	L022	2300-0000	0.1849482	3.211E-07	0.0001617	0.1563596	2.715E-07	0.0001367	0.1365514	2.371E-07	0.0001194

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L023	0000-0100	0.2479112	4.304E-07	0.0001968	0.2114022	3.67E-07	0.0001678	0.1850814	3.213E-07	0.0001469
Access Road	L023	0100-0200	0.2919868	5.069E-07	0.0002318	0.2461575	4.274E-07	0.0001954	0.2147288	3.728E-07	0.0001705
Access Road	L023	0200-0300	0.2799263	4.86E-07	0.0002223	0.2365263	4.106E-07	0.0001878	0.2087615	3.624E-07	0.0001658
Access Road	L023	0300-0400	0.301816	5.24E-07	0.0002396	0.2469031	4.287E-07	0.000196	0.2151941	3.736E-07	0.0001709
Access Road	L023	0400-0500	0.2834479	4.921E-07	0.000225	0.236978	4.114E-07	0.0001882	0.2100879	3.647E-07	0.0001668
Access Road	L023	0500-0600	0.2838139	4.927E-07	0.0002253	0.2384687	4.14E-07	0.0001893	0.2107912	3.66E-07	0.0001674
Access Road	L023	0600-0700	0.1784016	3.097E-07	0.0001416	0.1493025	2.592E-07	0.0001185	0.1318242	2.289E-07	0.0001047
Access Road	L023	0700-0800	0.1787326	6.206E-07	0.0002838	0.1532774	5.322E-07	0.0002434	0.135171	4.693E-07	0.0002146
Access Road	L023	0800-0900	0.1927039	6.691E-07	0.000306	0.167707	5.823E-07	0.0002663	0.1477785	5.131E-07	0.0002347
Access Road	L023	0900-1000	0.2219377	3.853E-07	0.0001762	0.1960091	3.403E-07	0.0001556	0.1735211	3.013E-07	0.0001378
Access Road	L023	1000-1100	0.2446966	4.248E-07	0.0001943	0.2175402	3.777E-07	0.0001727	0.1933478	3.357E-07	0.0001535
Access Road	L023	1100-1200	0.2436642	4.23E-07	0.0001935	0.2179342	3.784E-07	0.000173	0.1930169	3.351E-07	0.0001532
Access Road	L023	1200-1300	0.2027622	3.52E-07	0.000161	0.1802757	3.13E-07	0.0001431	0.1592419	2.765E-07	0.0001264
Access Road	L023	1300-1400	0.2149224	3.731E-07	0.0001706	0.1934575	3.359E-07	0.0001536	0.170041	2.952E-07	0.000135
Access Road	L023	1400-1500	0.2177053	3.78E-07	0.0001729	0.1970801	3.422E-07	0.0001565	0.1736586	3.015E-07	0.0001379
Access Road	L023	1500-1600	0.1895965	3.292E-07	0.0001505	0.171374	2.975E-07	0.0001361	0.1502054	2.608E-07	0.0001193
Access Road	L023	1600-1700	0.1806007	3.135E-07	0.0001434	0.1627599	2.826E-07	0.0001292	0.1437137	2.495E-07	0.0001141
Access Road	L023	1700-1800	0.1813133	6.296E-07	0.0002879	0.1623347	5.637E-07	0.0002578	0.1429759	4.964E-07	0.000227
Access Road	L023	1800-1900	0.1735146	6.025E-07	0.0002755	0.1541757	5.353E-07	0.0002448	0.1365093	4.74E-07	0.0002168
Access Road	L023	1900-2000	0.1555204	2.7E-07	0.0001235	0.1356707	2.355E-07	0.0001077	0.1200922	2.085E-07	9.535E-05
Access Road	L023	2000-2100	0.1767238	3.068E-07	0.0001403	0.1547314	2.686E-07	0.0001229	0.1369067	2.377E-07	0.0001087
Access Road	L023	2100-2200	0.1502353	2.608E-07	0.0001193	0.129783	2.253E-07	0.000103	0.1149664	1.996E-07	9.128E-05
Access Road	L023	2200-2300	0.1547872	2.687E-07	0.0001229	0.1338212	2.323E-07	0.0001062	0.1179534	2.048E-07	9.365E-05
Access Road	L023	2300-0000	0.1895237	3.29E-07	0.0001505	0.1622503	2.817E-07	0.0001288	0.1429738	2.482E-07	0.0001135
Lam Tei Interchange	L024	0000-0100	0.4021477	1.888E-06	0.0047204	0.3455104	1.622E-06	0.0040556	0.2988661	1.403E-06	0.0035081
Lam Tei Interchange	L024	0100-0200	0.5035795	1.576E-06	0.0039406	0.4307922	1.348E-06	0.0033711	0.3738792	1.17E-06	0.0029257
Lam Tei Interchange	L024	0200-0300	0.4506367	1.058E-06	0.0026448	0.3788456	8.892E-07	0.0022234	0.3278999	7.696E-07	0.0019244
Lam Tei Interchange	L024	0300-0400	0.31632	7.424E-07	0.0018565	0.2553502	5.993E-07	0.0014986	0.2155827	5.06E-07	0.0012652
Lam Tei Interchange	L024	0400-0500	0.2845093	6.678E-07	0.0016698	0.2286201	5.366E-07	0.0013418	0.1950039	4.577E-07	0.0011445
Lam Tei Interchange	L024	0500-0600	0.716172	2.241E-06	0.0056042	0.6177951	1.933E-06	0.0048344	0.5466738	1.711E-06	0.0042779
Lam Tei Interchange	L024	0600-0700	0.5980144	4.679E-06	0.011699	0.5209122	4.076E-06	0.0101907	0.4617237	3.612E-06	0.0090328
Lam Tei Interchange	L024	0700-0800	0.4901317	9.587E-06	0.0239713	0.4331207	8.472E-06	0.021183	0.3826778	7.485E-06	0.0187159
Lam Tei Interchange	L024	0800-0900	0.3903277	7.329E-06	0.0183265	0.345674	6.491E-06	0.0162299	0.3028849	5.687E-06	0.0142209
Lam Tei Interchange	L024	0900-1000	0.473219	7.405E-06	0.0185153	0.4235428	6.627E-06	0.0165716	0.3728636	5.834E-06	0.0145888
Lam Tei Interchange	L024	1000-1100	0.4609667	5.41E-06	0.0135269	0.4130449	4.847E-06	0.0121207	0.3637855	4.269E-06	0.0106752
Lam Tei Interchange	L024	1100-1200	0.4967557	5.83E-06	0.0145771	0.4473522	5.25E-06	0.0131274	0.3923386	4.604E-06	0.0115131
Lam Tei Interchange	L024	1200-1300	0.4747849	5.2E-06	0.0130036	0.427694	4.685E-06	0.0117138	0.3740555	4.097E-06	0.0102448
Lam Tei Interchange	L024	1300-1400	0.4357204	4.773E-06	0.0119337	0.3948297	4.325E-06	0.0108137	0.3426517	3.753E-06	0.0093847
Lam Tei Interchange	L024	1400-1500	0.4644987	5.451E-06	0.0136306	0.4222542	4.955E-06	0.0123909	0.3679794	4.319E-06	0.0107982
Lam Tei Interchange	L024	1500-1600	0.497334	6.615E-06	0.01654	0.452698	6.021E-06	0.0150555	0.3923124	5.218E-06	0.0130473
Lam Tei Interchange	L024	1600-1700	0.4114724	5.151E-06	0.0128795	0.3714262	4.65E-06	0.011626	0.3233817	4.048E-06	0.0101222
Lam Tei Interchange	L024	1700-1800	0.36672	4.878E-06	0.0121961	0.3280362	4.363E-06	0.0109096	0.2848116	3.788E-06	0.0094721
Lam Tei Interchange	L024	1800-1900	0.3519409	4.406E-06	0.0110161	0.312201	3.908E-06	0.0097722	0.2730576	3.418E-06	0.008547
Lam Tei Interchange	L024	1900-2000	0.420158	5.26E-06	0.0131514	0.3696757	4.628E-06	0.0115712	0.3248765	4.067E-06	0.010169
Lam Tei Interchange	L024	2000-2100	0.385979	4.228E-06	0.0105713	0.3382971	3.705E-06	0.0092654	0.2966785	3.25E-06	0.0081255
Lam Tei Interchange	L024	2100-2200	0.3426553	4.021E-06	0.0100551	0.2979871	3.497E-06	0.0087443	0.2614907	3.069E-06	0.0076734
Lam Tei Interchange	L024	2200-2300	0.3577442	2.799E-06	0.0069986	0.313164	2.45E-06	0.0061265	0.2735372	2.14E-06	0.0053512
Lam Tei Interchange	L024	2300-0000	0.3880434	2.125E-06	0.0053139	0.3350733	1.835E-06	0.0045886	0.2920231	1.599E-06	0.003999
Lam Tei Interchange	L025	0000-0100	0.3496203	2.293E-06	0.0049627	0.2978504	1.953E-06	0.0042278	0.2560292	1.679E-06	0.0036342
Lam Tei Interchange	L025	0100-0200	0.4316252	2.022E-06	0.0043762	0.3652922	1.711E-06	0.0037037	0.3145126	1.473E-06	0.0031888
Lam Tei Interchange	L025	0200-0300	0.26922	1.009E-06	0.0021837	0.2152432	8.066E-07	0.0017459	0.1801155	6.75E-07	0.0014609
Lam Tei Interchange	L025	0300-0400	0.4114807	1.157E-06	0.0025032	0.3400953	9.559E-07	0.0020689	0.291696	8.199E-07	0.0017745
Lam Tei Interchange	L025	0400-0500	0.4350175	1.63E-06	0.0035285	0.3625089	1.359E-06	0.0029404	0.3160176	1.184E-06	0.0025633
Lam Tei Interchange	L025	0500-0600	0.6301752	2.952E-06	0.0063893	0.5396659	2.528E-06	0.0054716	0.4753599	2.227E-06	0.0048196
Lam Tei Interchange	L025	0600-0700	0.5113555	5.749E-06	0.012443	0.4424065	4.974E-06	0.0107652	0.39055	4.391E-06	0.0095034
Lam Tei Interchange	L025	0700-0800	0.3783539	1.028E-05	0.0222493	0.3320505	9.022E-06	0.0195264	0.2921155	7.937E-06	0.017178
Lam Tei Interchange	L025	0800-0900	0.3037669	7.969E-06	0.0172472	0.2668981	7.002E-06	0.0151539	0.2326054	6.102E-06	0.0132068
Lam Tei Interchange	L025	0900-1000	0.3774529	8.134E-06	0.017604	0.33582	7.236E-06	0.0156623	0.2944381	6.345E-06	0.0137323
Lam Tei Interchange	L025	1000-1100	0.4010612	6.764E-06	0.0146387	0.3570841	6.022E-06	0.0130336	0.3131717	5.281E-06	0.0114308
Lam Tei Interchange	L025	1100-1200	0.4384524	7.394E-06	0.0160035	0.3929613	6.627E-06	0.0143431	0.3434036	5.791E-06	0.0125342
Lam Tei Interchange	L025	1200-1300	0.40245	6.033E-06	0.0130573	0.3606617	5.406E-06	0.0117015	0.3142019	4.71E-06	0.0101941
Lam Tei Interchange	L025	1300-1400	0.3778273	5.664E-06	0.0122584	0.3408605	5.11E-06	0.011059	0.2946815	4.417E-06	0.0095608
Lam Tei Interchange	L025	1400-1500	0.3906018	6.587E-06	0.014257	0.3534982	5.961E-06	0.0129027	0.3069185	5.176E-06	0.0112025
Lam Tei Interchange	L025	1500-1600	0.4188066	7.455E-06	0.0161357	0.3796817	6.759E-06	0.0146283	0.3278134	5.835E-06	0.0126299
Lam Tei Interchange	L025	1600-1700	0.4057037	7.602E-06	0.0164536	0.3647502	6.835E-06	0.0147927	0.3163439	5.928E-06	0.0128295
Lam Tei Interchange	L025	1700-1800	0.3557735	7.333E-06	0.0158715	0.3169555	6.533E-06	0.0141398	0.2741047	5.65E-06	0.0122281
Lam Tei Interchange	L025	1800-1900	0.3556149	7.33E-06	0.0158644	0.3144261	6.481E-06	0.0140269	0.2741758	5.651E-06	0.0122313
Lam Tei Interchange	L025	1900-2000	0.3626818	6.796E-06	0.0147088	0.3173185	5.946E-06	0.012869	0.2776207	5.202E-06	0.0112591
Lam Tei Interchange	L025	2000-2100	0.3379278	5.699E-06	0.0123344	0.2945015	4.966E-06	0.0107493	0.2569682	4.334E-06	0.0093793
Lam Tei Interchange	L025	2100-2200	0.3024797	5.668E-06	0.0122672	0.2613625	4.897E-06	0.0105997	0.2282597	4.277E-06	0.0092572
Lam Tei Interchange	L025	2200-2300	0.315564	3.843E-06	0.0083186	0.2747112	3.346E-06	0.0072417	0.2389014	2.91E-06	0.0062977
Lam Tei Interchange	L025	2300-0000	0.3532793	2.979E-06	0.0064474	0.3034096	2.558E-06	0.0055372	0.263373	2.221E-06	0.0048066
Castle Peak Road - Lingnan	L026	0000-0100	0.3923563	2.683E-06	0.0048256	0.3367333	2.303E-06	0.0041415	0.2909352	1.989E-06	0.0035782
Castle Peak Road - Lingnan	L026	0100-0200	0.4899547	2.513E-06	0.0045194	0.4188348	2.148E-06	0.0038634	0.3631515	1.862E-06	0.0033498
Castle Peak Road - Lingnan	L026	0200-0300	0.443977	1.518E-06	0.0027302	0.3736481	1.277E-06	0.0022977	0.3234801	1.106E-06	0.0019892
Castle Peak Road - Lingnan	L026	0300-0400	0.4747485	1.623E-06	0.0029194	0.3989222	1.364E-06	0.0024532	0.3457728	1.182E-06	0.0021263
Castle Peak Road - Lingnan	L026	0400-0500	0.462743	1.582E-06	0.0028456	0.3890111	1.33E-06	0.0023922	0.3407969	1.165E-06	0.0020957
Castle Peak Road - Lingnan	L026	0500-0600	0.6962312	2.975E-06	0.0053518	0.5999979	2.564E-06	0.0046121	0.5303863	2.267E-06	0.004077
Castle Peak Road - Lingnan	L026	0600-0700	0.6019423	6.688E-06	0.0120303	0.5238667	5.821E-06	0.0104699	0.4639147	5.155E-06	0.0092717
Castle Peak Road - Lingnan	L026	0700-0800	0.5384652	1.427E-05	0.0256624	0.4751122	1.259E-05	0.0226431	0.4192199	1.111E-05	0.0199793
Castle Peak Road - Lingnan	L026	0800-0900	0.4093099	1.015E-05	0.0182485	0.3616639	8.965E-06	0.0161243	0.3161954	7.838E-06	0.0140971
Castle Peak Road - Lingnan	L026	0900-1000	0.4846718	9.942E-06	0.0178828	0.4329044	8.88E-06	0.0159728	0.3804198	7.804E-06	0.0140363
Castle Peak Road - Lingnan	L026	1000-1100	0.4924995	8.419E-06	0.015143	0.4406594	7.533E-06	0.0135491	0.3874859	6.624E-06	0.0119142
Castle Peak Road - Lingnan	L026	1100-1200	0.5528876	9.451E-06	0.0169998	0.4978368	8.51E-06	0.0153071	0.4362681	7.458E-06	0.0134141
Castle Peak Road - Lingnan	L026	1200-1300	0.5115659	8.308E-06	0.0149428	0.4605853	7.48E-06	0.0134537	0.4023163	6.534E-06	0.0117516
Castle Peak Road - Lingnan	L026	1300-1400	0.4670904	7.186E-06	0.0129256	0.4228737	6.506E-06	0.011702	0.3663946	5.637E-06	0.0101391
Castle Peak Road - Lingnan	L026	1400-1500	0.4876282	8.336E-06	0.0149933	0.4426911	7.568E-06	0.0136116	0.3852238	6.585E-06	0.0118446
Castle Peak Road - Lingnan	L026	1500-1600	0.5406184	1.017E-05	0.0182848	0.4918405	9.249E-06	0.0166351	0.4257937	8.007E-06	0.0144012
Castle Peak Road - Lingnan	L026	1600-1700	0.519113	1.109E-05	0.0199517	0.4687706	1.002E-05	0.0180168	0.4079065	8.716E-06	0.0156775
Castle Peak Road - Lingnan	L026	1700-1800	0.4892841	1.171E-05	0.0210618	0.4385252	1.049E-05	0.0188769	0.381135	9.121E-06	0.0164064
Castle Peak Road - Lingnan	L026	1800-1900	0.4726178	1.091E-05	0.0196178	0.4201107	9.695E-06	0.0174383	0.3679344	8.491E-06	0.0152725
Castle Peak Road - Lingnan	L026	1900-2000	0.4482218	8.428E-06	0.0151598	0.3937203	7.404E-06	0.0133164	0.3453945	6.495E-06	0.011682
Castle Peak Road - Lingnan	L026	2000-2100	0.3975849	6.797E-06	0.0122247	0.3475702	5.942E-06	0.0106869	0.3040342	5.197E-06	0.0093482
Castle Peak Road - Lingnan	L026	2100-2200	0.3654901	6.873E-06	0.0123616	0.317681	5.974E-06	0.0107446	0.2785492	5.238E-06	0.0094211
Castle Peak Road - Lingnan	L026	2200-2300	0.353343	4.228E-06	0.007605	0.3089168	3.697E-06	0.0066489	0.2694308	3.224E-06	0.005799
Castle Peak Road - Lingnan	L026	2300-0000	0.3886566	3.322E-06	0.0059751	0.3354163	2.867E-06	0.0051566	0.2921225	2.497E-06	0.004491

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L027	0000-0100	0.6370353	1.965E-06	0.0054665	0.5546338	1.711E-06	0.0047594	0.4840635	1.493E-06	0.0041538
Castle Peak Road - Lingnan	L027	0100-0200	0.740393	1.522E-06	0.0042356	0.6420631	1.32E-06	0.0036731	0.5624293	1.157E-06	0.0032175
Castle Peak Road - Lingnan	L027	0200-0300	0.650893	1.338E-06	0.0037236	0.5564694	1.144E-06	0.0031834	0.4865511	1.001E-06	0.0027834
Castle Peak Road - Lingnan	L027	0300-0400	0.319542	3.285E-07	0.000914	0.257191	2.644E-07	0.0007357	0.2164371	2.225E-07	0.0006191
Castle Peak Road - Lingnan	L027	0400-0500	0.305924	3.145E-07	0.0008751	0.243537	2.504E-07	0.0006966	0.2063699	2.122E-07	0.0005903
Castle Peak Road - Lingnan	L027	0500-0600	1.069471	2.199E-06	0.0061182	0.932587	1.918E-06	0.0053351	0.8301435	1.707E-06	0.0047491
Castle Peak Road - Lingnan	L027	0600-0700	0.8837824	4.543E-06	0.0126398	0.7743597	3.981E-06	0.0110748	0.6883554	3.539E-06	0.0098448
Castle Peak Road - Lingnan	L027	0700-0800	0.6966004	7.878E-06	0.021918	0.6188806	6.999E-06	0.0194726	0.5483147	6.201E-06	0.0172523
Castle Peak Road - Lingnan	L027	0800-0900	0.5239592	5.387E-06	0.0149873	0.4663718	4.795E-06	0.01334	0.4096513	4.212E-06	0.0117176
Castle Peak Road - Lingnan	L027	0900-1000	0.6120593	5.034E-06	0.0140058	0.5494879	4.52E-06	0.012574	0.4843564	3.984E-06	0.0110836
Castle Peak Road - Lingnan	L027	1000-1100	0.614172	3.789E-06	0.0105406	0.5515101	3.402E-06	0.0094652	0.4859495	2.998E-06	0.00834
Castle Peak Road - Lingnan	L027	1100-1200	0.6679273	4.12E-06	0.0114632	0.6026635	3.718E-06	0.0103431	0.5288454	3.262E-06	0.0090762
Castle Peak Road - Lingnan	L027	1200-1300	0.636535	3.927E-06	0.0109244	0.5743125	3.543E-06	0.0098565	0.5023174	3.099E-06	0.0086209
Castle Peak Road - Lingnan	L027	1300-1400	0.5950557	3.671E-06	0.0102125	0.54003	3.331E-06	0.0092682	0.4686894	2.891E-06	0.0080438
Castle Peak Road - Lingnan	L027	1400-1500	0.6148427	3.793E-06	0.0105521	0.5595958	3.452E-06	0.009604	0.4878627	3.01E-06	0.0083729
Castle Peak Road - Lingnan	L027	1500-1600	0.6582106	4.737E-06	0.0131792	0.6001977	4.32E-06	0.0120176	0.5205886	3.747E-06	0.0104236
Castle Peak Road - Lingnan	L027	1600-1700	0.5564147	3.433E-06	0.0095494	0.5018438	3.096E-06	0.0086128	0.4360754	2.69E-06	0.0074841
Castle Peak Road - Lingnan	L027	1700-1800	0.5016197	3.094E-06	0.008609	0.4484146	2.766E-06	0.0076958	0.3886666	2.398E-06	0.0066704
Castle Peak Road - Lingnan	L027	1800-1900	0.5217517	3.219E-06	0.0089545	0.4630869	2.857E-06	0.0079476	0.4049169	2.498E-06	0.0069493
Castle Peak Road - Lingnan	L027	1900-2000	0.6414154	4.616E-06	0.0128429	0.5668846	4.08E-06	0.0113506	0.4995542	3.595E-06	0.0100024
Castle Peak Road - Lingnan	L027	2000-2100	0.5879017	3.627E-06	0.0100898	0.5172973	3.191E-06	0.008878	0.4549365	2.806E-06	0.0078078
Castle Peak Road - Lingnan	L027	2100-2200	0.5383917	3.321E-06	0.00924	0.4717324	2.91E-06	0.008096	0.415937	2.566E-06	0.0071384
Castle Peak Road - Lingnan	L027	2200-2300	0.5724125	2.354E-06	0.0065493	0.5053392	2.078E-06	0.0057819	0.4440304	1.826E-06	0.0050804
Castle Peak Road - Lingnan	L027	2300-0000	0.6371947	1.965E-06	0.0054679	0.5569761	1.718E-06	0.0047795	0.4894662	1.51E-06	0.0042002
Slip road to Yuen Long Highway	L028	0000-0100	0.2668968	1.9E-06	0.0016003	0.2263548	1.612E-06	0.0013572	0.194061	1.382E-06	0.0011636
Slip road to Yuen Long Highway	L028	0100-0200	0.269034	1.532E-06	0.0012905	0.2236888	1.274E-06	0.001073	0.1901207	1.083E-06	0.0009119
Slip road to Yuen Long Highway	L028	0200-0300	0.2686927	1.148E-06	0.0009666	0.219854	9.392E-07	0.0007909	0.1869946	7.988E-07	0.0006727
Slip road to Yuen Long Highway	L028	0300-0400	0.291405	8.299E-07	0.0006989	0.2377535	6.771E-07	0.0005702	0.2021902	5.758E-07	0.0004849
Slip road to Yuen Long Highway	L028	0400-0500	0.2597947	1.11E-06	0.0009346	0.2114479	9.033E-07	0.0007607	0.1817968	7.766E-07	0.000654
Slip road to Yuen Long Highway	L028	0500-0600	0.442683	2.522E-06	0.0021234	0.3768762	2.147E-06	0.0018077	0.3308501	1.885E-06	0.001587
Slip road to Yuen Long Highway	L028	0600-0700	0.4277936	5.483E-06	0.0046169	0.3711978	4.757E-06	0.0040061	0.3282914	4.207E-06	0.0035431
Slip road to Yuen Long Highway	L028	0700-0800	0.505439	1.655E-05	0.0139404	0.4469196	1.464E-05	0.0123264	0.3950381	1.294E-05	0.0108954
Slip road to Yuen Long Highway	L028	0800-0900	0.4110204	1.288E-05	0.0108434	0.3645123	1.142E-05	0.0096164	0.3197139	1.002E-05	0.0084346
Slip road to Yuen Long Highway	L028	0900-1000	0.4532432	1.226E-05	0.0103267	0.4058974	1.098E-05	0.009248	0.3574824	9.672E-06	0.0081449
Slip road to Yuen Long Highway	L028	1000-1100	0.3977434	7.929E-06	0.0066774	0.3563025	7.103E-06	0.0059817	0.3137853	6.256E-06	0.0052679
Slip road to Yuen Long Highway	L028	1100-1200	0.4442911	8.857E-06	0.0074589	0.4003249	7.981E-06	0.0067208	0.3512286	7.002E-06	0.0058965
Slip road to Yuen Long Highway	L028	1200-1300	0.4085405	7.563E-06	0.0063688	0.3680999	6.814E-06	0.0057384	0.3219833	5.961E-06	0.0050194
Slip road to Yuen Long Highway	L028	1300-1400	0.3777291	6.993E-06	0.0058885	0.3422743	6.336E-06	0.0053358	0.2970434	5.499E-06	0.0046306
Slip road to Yuen Long Highway	L028	1400-1500	0.4092167	8.158E-06	0.00687	0.3720243	7.417E-06	0.0062456	0.3242946	6.465E-06	0.0054443
Slip road to Yuen Long Highway	L028	1500-1600	0.4165277	8.897E-06	0.0074923	0.3788907	8.093E-06	0.0068153	0.3281883	7.01E-06	0.0059033
Slip road to Yuen Long Highway	L028	1600-1700	0.378324	8.081E-06	0.0068051	0.3415765	7.296E-06	0.0061441	0.2973917	6.352E-06	0.0053493
Slip road to Yuen Long Highway	L028	1700-1800	0.3311841	7.546E-06	0.0063543	0.2962295	6.749E-06	0.0056836	0.2571677	5.859E-06	0.0049342
Slip road to Yuen Long Highway	L028	1800-1900	0.3246903	7.398E-06	0.0062297	0.2881274	6.565E-06	0.0055282	0.2520994	5.744E-06	0.0048369
Slip road to Yuen Long Highway	L028	1900-2000	0.3200551	6.381E-06	0.0053732	0.2805559	5.593E-06	0.0047101	0.2459064	4.902E-06	0.0041283
Slip road to Yuen Long Highway	L028	2000-2100	0.2823048	5.226E-06	0.0044009	0.2462398	4.558E-06	0.0038387	0.2151254	3.982E-06	0.0033536
Slip road to Yuen Long Highway	L028	2100-2200	0.2603933	5.191E-06	0.0043716	0.2251487	4.489E-06	0.0037799	0.1968004	3.923E-06	0.0033039
Slip road to Yuen Long Highway	L028	2200-2300	0.240678	3.085E-06	0.0025975	0.2089273	2.678E-06	0.0022548	0.1813702	2.324E-06	0.0019574
Slip road to Yuen Long Highway	L028	2300-0000	0.2529673	2.161E-06	0.0018201	0.2158403	1.844E-06	0.001553	0.1865638	1.594E-06	0.0013423
Access Road to To Yuen Wai	L029	0000-0100	0.3896707	5.18E-07	0.0003468	0.3270172	4.347E-07	0.0002911	0.2825255	3.755E-07	0.0002515
Access Road to To Yuen Wai	L029	0100-0200	0.4394222	5.841E-07	0.0003911	0.3634438	4.831E-07	0.0003235	0.3123737	4.152E-07	0.000278
Access Road to To Yuen Wai	L029	0200-0300	0.4679068	6.219E-07	0.0004164	0.3858378	5.129E-07	0.0003434	0.335093	4.454E-07	0.0002982
Access Road to To Yuen Wai	L029	0300-0400	0.5105845	6.787E-07	0.0004544	0.4245991	5.644E-07	0.0003779	0.3710828	4.932E-07	0.0003303
Access Road to To Yuen Wai	L029	0400-0500	0.4651174	6.182E-07	0.000414	0.3791986	5.04E-07	0.0003375	0.3310261	4.4E-07	0.0002946
Access Road to To Yuen Wai	L029	0500-0600	0.5322872	7.075E-07	0.0004737	0.4467838	5.939E-07	0.0003976	0.3942916	5.241E-07	0.0003509
Access Road to To Yuen Wai	L029	0600-0700	0.4092298	5.439E-07	0.0003642	0.3468907	4.611E-07	0.0003087	0.3083536	4.099E-07	0.0002744
Access Road to To Yuen Wai	L029	0700-0800	0.2702383	7.184E-07	0.000481	0.2368511	6.296E-07	0.0004216	0.212435	5.647E-07	0.0003781
Access Road to To Yuen Wai	L029	0800-0900	0.3368543	8.955E-07	0.0005996	0.3012033	8.007E-07	0.0005362	0.2714508	7.216E-07	0.0004832
Access Road to To Yuen Wai	L029	0900-1000	0.4266985	1.134E-06	0.0007595	0.3867648	1.028E-06	0.0006885	0.3504056	9.315E-07	0.0006237
Access Road to To Yuen Wai	L029	1000-1100	0.4976058	1.323E-06	0.0008858	0.4450149	1.183E-06	0.0007921	0.3982594	1.059E-06	0.0007089
Access Road to To Yuen Wai	L029	1100-1200	0.4994779	1.328E-06	0.0008891	0.4489277	1.193E-06	0.0007991	0.4005853	1.065E-06	0.0007131
Access Road to To Yuen Wai	L029	1200-1300	0.4808227	1.278E-06	0.0008559	0.4336525	1.153E-06	0.0007719	0.3876971	1.031E-06	0.0006901
Access Road to To Yuen Wai	L029	1300-1400	0.4846194	1.288E-06	0.0008626	0.4403025	1.171E-06	0.0007838	0.3910903	1.04E-06	0.0006962
Access Road to To Yuen Wai	L029	1400-1500	0.477406	1.269E-06	0.0008498	0.434797	1.156E-06	0.000774	0.3866493	1.028E-06	0.0006883
Access Road to To Yuen Wai	L029	1500-1600	0.4951349	1.316E-06	0.0008814	0.4529516	1.204E-06	0.0008063	0.402634	1.07E-06	0.0007167
Access Road to To Yuen Wai	L029	1600-1700	0.4751281	1.263E-06	0.0008457	0.4240304	1.127E-06	0.0007548	0.3704666	9.849E-07	0.0006594
Access Road to To Yuen Wai	L029	1700-1800	0.4486732	1.193E-06	0.0007987	0.3976133	1.057E-06	0.0007078	0.3466556	9.216E-07	0.0006171
Access Road to To Yuen Wai	L029	1800-1900	0.441991	1.175E-06	0.0007868	0.3889357	1.034E-06	0.0006923	0.3409836	9.065E-07	0.000607
Access Road to To Yuen Wai	L029	1900-2000	0.3406199	9.055E-07	0.0006063	0.296798	7.89E-07	0.0005283	0.2623985	6.976E-07	0.0004671
Access Road to To Yuen Wai	L029	2000-2100	0.3814341	1.014E-06	0.000679	0.3345707	8.894E-07	0.0005955	0.2966825	7.887E-07	0.0005281
Access Road to To Yuen Wai	L029	2100-2200	0.3121973	8.299E-07	0.0005557	0.2668921	7.095E-07	0.0004751	0.23414	6.224E-07	0.0004168
Access Road to To Yuen Wai	L029	2200-2300	0.3252141	4.323E-07	0.0002894	0.2812289	3.738E-07	0.0002503	0.2474504	3.289E-07	0.0002202
Access Road to To Yuen Wai	L029	2300-0000	0.3572213	4.748E-07	0.0003179	0.3028242	4.025E-07	0.0002695	0.2644845	3.516E-07	0.0002354
Slip road to Yuen Long Highway	L030_1	0000-0100	0.2833096	2.186E-06	0.0017478	0.2414365	1.863E-06	0.0014894	0.2076919	1.603E-06	0.0012813
Slip road to Yuen Long Highway	L030_1	0100-0200	0.2677867	1.24E-06	0.0009912	0.2229194	1.032E-06	0.0008251	0.1896615	8.781E-07	0.000702
Slip road to Yuen Long Highway	L030_1	0200-0300	0.2761093	1.278E-06	0.001022	0.2274572	1.053E-06	0.0008419	0.1943054	8.996E-07	0.0007192
Slip road to Yuen Long Highway	L030_1	0300-0400	0.292044	9.014E-07	0.0007207	0.2391705	7.382E-07	0.0005902	0.2039216	6.294E-07	0.0005032
Slip road to Yuen Long Highway	L030_1	0400-0500	0.253385	7.821E-07	0.0006253	0.2066198	6.377E-07	0.0005099	0.1778672	5.49E-07	0.0004389
Slip road to Yuen Long Highway	L030_1	0500-0600	0.4579453	2.12E-06	0.0016951	0.3912508	1.811E-06	0.0014482	0.3442025	1.594E-06	0.0012741
Slip road to Yuen Long Highway	L030_1	0600-0700	0.4222953	5.214E-06	0.0041683	0.3669606	4.53E-06	0.0036221	0.3248205	4.01E-06	0.0032062
Slip road to Yuen Long Highway	L030_1	0700-0800	0.4673187	1.514E-05	0.0121083	0.413137	1.339E-05	0.0107045	0.3651492	1.183E-05	0.0094611
Slip road to Yuen Long Highway	L030_1	0800-0900	0.3810786	1.176E-05	0.0094036	0.3378625	1.043E-05	0.0083372	0.2962871	9.145E-06	0.0073113
Slip road to Yuen Long Highway	L030_1	0900-1000	0.4373878	1.147E-05	0.0091742	0.391806	1.028E-05	0.0082181	0.3451359	9.054E-06	0.0072392
Slip road to Yuen Long Highway	L030_1	1000-1100	0.3899872	7.824E-06	0.0062553	0.3496913	7.015E-06	0.0056089	0.3081143	6.181E-06	0.004942
Slip road to Yuen Long Highway	L030_1	1100-1200	0.4393789	8.815E-06	0.0070475	0.3962998	7.95E-06	0.0063565	0.3479071	6.98E-06	0.0055803
Slip road to Yuen Long Highway	L030_1	1200-1300	0.4072245	7.541E-06	0.0060293	0.3672951	6.802E-06	0.0054381	0.3214737	5.953E-06	0.0047597
Slip road to Yuen Long Highway	L030_1	1300-1400	0.373498	6.917E-06	0.00553	0.3387332	6.273E-06	0.0050152	0.2941519	5.447E-06	0.0043552
Slip road to Yuen Long Highway	L030_1	1400-1500	0.4032278	8.089E-06	0.0064676	0.3668761	7.36E-06	0.0058846	0.3199968	6.42E-06	0.0051326
Slip road to Yuen Long Highway	L030_1	1500-1600	0.4057319	8.766E-06	0.0070084	0.3692806	7.978E-06	0.0063788	0.3199968	6.914E-06	0.0055275
Slip road to Yuen Long Highway	L030_1	1600-1700	0.3653584	7.894E-06	0.006311	0.3303176	7.136E-06	0.0057057	0.2878771	6.22E-06	0.0049726
Slip road to Yuen Long Highway	L030_1	1700-1800	0.3240011	7.5E-06	0.0059964	0.2903633	6.721E-06	0.0053738	0.2524598	5.844E-06	0.0046723
Slip road to Yuen Long Highway	L030_1	1800-1900	0.3067683	6.628E-06	0.005299	0.2726801	5.891E-06	0.0047101	0.2389136	5.162E-06	0.0041269
Slip road to Yuen Long Highway	L030_1	1900-2000	0.3209729	6.439E-06	0.0051483	0.2817867	5.653E-06	0.0045198	0.2472482	4.96E-06	0.0039658
Slip road to Yuen Long Highway	L030_1	2000-2100	0.2778855	5.146E-06	0.0041143	0.2427298	4.495E-06	0.0035938	0.2122775	3.931E-06	0.0031429
Slip road to Yuen Long Highway	L030_1	2100-2200	0.2539866	5.095E-06	0.0040739	0.2198542	4.411E-06	0.0035264	0.1923347	3.859E-06	0.003085
Slip road to Yuen Long Highway	L030_1	2200-2300	0.2379873	2.938E-06	0.0023491	0.2069742	2.555E-06	0.002043	0.1799367	2.221E-06	0.0017761
Slip road to Yuen Long Highway	L030_1	2300-0000	0.2535113	2.347E-06	0.0018767	0.2167811	2.007E-06	0.0016048	0.1876882	1.738E-06	0.0013894

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_2	0000-0100	0.2833096	2.074E-06	0.0028211	0.2414365	1.768E-06	0.0024041	0.2076919	1.521E-06	0.0020681
Slip road to Yuen Long Highway	L030_2	0100-0200	0.2677867	1.176E-06	0.0015999	0.2229194	9.794E-07	0.0013318	0.1896615	8.332E-07	0.0011331
Slip road to Yuen Long Highway	L030_2	0200-0300	0.2761093	1.213E-06	0.0016496	0.2274572	9.993E-07	0.001359	0.1943054	8.536E-07	0.0011609
Slip road to Yuen Long Highway	L030_2	0300-0400	0.292044	8.554E-07	0.0011632	0.2391705	7.005E-07	0.0009526	0.2039216	5.973E-07	0.0008122
Slip road to Yuen Long Highway	L030_2	0400-0500	0.253385	7.421E-07	0.0010092	0.2066198	6.052E-07	0.000823	0.1778672	5.21E-07	0.0007085
Slip road to Yuen Long Highway	L030_2	0500-0600	0.4579453	2.012E-06	0.002736	0.3912508	1.719E-06	0.0023376	0.3442025	1.512E-06	0.0020565
Slip road to Yuen Long Highway	L030_2	0600-0700	0.4222953	4.947E-06	0.0067281	0.3669606	4.299E-06	0.0058465	0.3248205	3.805E-06	0.0051751
Slip road to Yuen Long Highway	L030_2	0700-0800	0.4673187	1.437E-05	0.0195442	0.413137	1.271E-05	0.0172782	0.3651492	1.123E-05	0.0152713
Slip road to Yuen Long Highway	L030_2	0800-0900	0.3810786	1.116E-05	0.0151785	0.3378625	9.896E-06	0.0134572	0.2962871	8.678E-06	0.0118013
Slip road to Yuen Long Highway	L030_2	0900-1000	0.4373878	1.089E-05	0.0148082	0.391806	9.754E-06	0.0132649	0.3451359	8.592E-06	0.0116849
Slip road to Yuen Long Highway	L030_2	1000-1100	0.3899872	7.424E-06	0.0100967	0.3496913	6.657E-06	0.0090534	0.3081143	5.866E-06	0.007977
Slip road to Yuen Long Highway	L030_2	1100-1200	0.4393789	8.365E-06	0.0113754	0.3962998	7.545E-06	0.0102601	0.3479071	6.623E-06	0.0090072
Slip road to Yuen Long Highway	L030_2	1200-1300	0.4072245	7.156E-06	0.009732	0.3672951	6.455E-06	0.0087777	0.3214737	5.649E-06	0.0076827
Slip road to Yuen Long Highway	L030_2	1300-1400	0.373498	6.564E-06	0.008926	0.3387332	5.953E-06	0.0080951	0.2941519	5.169E-06	0.0070297
Slip road to Yuen Long Highway	L030_2	1400-1500	0.4032278	7.677E-06	0.0104395	0.3668761	6.985E-06	0.0094984	0.3199968	6.092E-06	0.0082847
Slip road to Yuen Long Highway	L030_2	1500-1600	0.4057319	8.318E-06	0.0113123	0.3692806	7.571E-06	0.010296	0.3199968	6.561E-06	0.0089219
Slip road to Yuen Long Highway	L030_2	1600-1700	0.3653584	7.491E-06	0.0101867	0.3303176	6.772E-06	0.0092097	0.2878771	5.902E-06	0.0080264
Slip road to Yuen Long Highway	L030_2	1700-1800	0.3240011	7.117E-06	0.0096788	0.2903633	6.378E-06	0.008674	0.2524598	5.546E-06	0.0075417
Slip road to Yuen Long Highway	L030_2	1800-1900	0.3067683	6.289E-06	0.0085531	0.2726801	5.591E-06	0.0076027	0.2389136	4.898E-06	0.0066612
Slip road to Yuen Long Highway	L030_2	1900-2000	0.3209729	6.111E-06	0.0083099	0.2817867	5.365E-06	0.0072954	0.2472482	4.707E-06	0.0064012
Slip road to Yuen Long Highway	L030_2	2000-2100	0.2778855	4.883E-06	0.006641	0.2427298	4.266E-06	0.0058008	0.2122775	3.73E-06	0.0050731
Slip road to Yuen Long Highway	L030_2	2100-2200	0.2539866	4.835E-06	0.0065757	0.2198542	4.186E-06	0.005692	0.1923347	3.662E-06	0.0049795
Slip road to Yuen Long Highway	L030_2	2200-2300	0.2379873	2.788E-06	0.0037917	0.2069742	2.425E-06	0.0032976	0.1799367	2.108E-06	0.0028668
Slip road to Yuen Long Highway	L030_2	2300-0000	0.2535113	2.228E-06	0.0030292	0.2167811	1.905E-06	0.0025903	0.1876882	1.649E-06	0.0022427
Yuen Long Highway	L031	0000-0100	0.1811732	3.128E-06	0.0101857	0.1538592	2.657E-06	0.0086501	0.1319463	2.278E-06	0.0074181
Yuen Long Highway	L031	0100-0200	0.2582971	3.103E-06	0.0101021	0.2194741	2.636E-06	0.0085837	0.1895306	2.277E-06	0.0074126
Yuen Long Highway	L031	0200-0300	0.2365898	2.131E-06	0.0069398	0.1976375	1.781E-06	0.0057972	0.1703279	1.534E-06	0.0049962
Yuen Long Highway	L031	0300-0400	0.259409	1.948E-06	0.006341	0.2162177	1.623E-06	0.0052852	0.1864608	1.4E-06	0.0045578
Yuen Long Highway	L031	0400-0500	0.2356293	1.946E-06	0.0063357	0.196419	1.622E-06	0.0052814	0.1712659	1.414E-06	0.004605
Yuen Long Highway	L031	0500-0600	0.3635091	4.366E-06	0.0142169	0.3123885	3.752E-06	0.0122176	0.2757378	3.312E-06	0.0107842
Yuen Long Highway	L031	0600-0700	0.3224752	1.162E-05	0.0378362	0.2813118	1.014E-05	0.0330065	0.24949	8.991E-06	0.0292728
Yuen Long Highway	L031	0700-0800	0.3038627	2.418E-05	0.0787324	0.2675692	2.129E-05	0.0693286	0.2359	1.877E-05	0.0611229
Yuen Long Highway	L031	0800-0900	0.2140458	1.591E-05	0.0517979	0.1884498	1.401E-05	0.0456038	0.1645252	1.223E-05	0.0398142
Yuen Long Highway	L031	0900-1000	0.2429196	1.495E-05	0.0486908	0.2165472	1.333E-05	0.0434047	0.1901421	1.171E-05	0.0381121
Yuen Long Highway	L031	1000-1100	0.2309588	1.144E-05	0.0372605	0.2066033	1.024E-05	0.0333313	0.1817352	9.005E-06	0.0293193
Yuen Long Highway	L031	1100-1200	0.2701879	1.42E-05	0.0462311	0.2434162	1.279E-05	0.0416503	0.2134768	1.122E-05	0.0365274
Yuen Long Highway	L031	1200-1300	0.2453901	1.179E-05	0.038389	0.2210184	1.062E-05	0.0345763	0.1932507	9.285E-06	0.0302323
Yuen Long Highway	L031	1300-1400	0.2212554	1.03E-05	0.0335317	0.2003772	9.327E-06	0.0303676	0.1737832	8.089E-06	0.0263372
Yuen Long Highway	L031	1400-1500	0.2483363	1.324E-05	0.0430992	0.2257261	1.203E-05	0.0391751	0.1966939	1.048E-05	0.0341365
Yuen Long Highway	L031	1500-1600	0.2501519	1.427E-05	0.0464716	0.2275854	1.299E-05	0.0422794	0.197104	1.125E-05	0.0366167
Yuen Long Highway	L031	1600-1700	0.2166533	1.383E-05	0.0450147	0.1958502	1.25E-05	0.0406924	0.170661	1.089E-05	0.0354588
Yuen Long Highway	L031	1700-1800	0.1875901	1.324E-05	0.0431031	0.1680536	1.186E-05	0.0386141	0.1460792	1.031E-05	0.033565
Yuen Long Highway	L031	1800-1900	0.1734828	1.224E-05	0.0398616	0.1540132	1.087E-05	0.035388	0.1348123	9.514E-06	0.0309762
Yuen Long Highway	L031	1900-2000	0.2090559	1.209E-05	0.0393481	0.1838067	1.063E-05	0.0345957	0.1614275	9.332E-06	0.0303836
Yuen Long Highway	L031	2000-2100	0.1623655	7.801E-06	0.0254006	0.1414442	6.796E-06	0.0221277	0.1234504	5.932E-06	0.0193127
Yuen Long Highway	L031	2100-2200	0.1457011	7.876E-06	0.0256428	0.1258098	6.801E-06	0.022142	0.1098702	5.939E-06	0.0193367
Yuen Long Highway	L031	2200-2300	0.1531208	5.173E-06	0.0168429	0.1331677	4.499E-06	0.0146481	0.1157099	3.909E-06	0.0127278
Yuen Long Highway	L031	2300-0000	0.1737335	4.043E-06	0.0131648	0.1488148	3.463E-06	0.0112766	0.1289277	3.001E-06	0.0097696
Yuen Long Highway	L032	0000-0100	0.1900926	2.987E-06	0.0107463	0.1610499	2.53E-06	0.0091045	0.1378149	2.165E-06	0.007791
Yuen Long Highway	L032	0100-0200	0.2655731	2.837E-06	0.0102091	0.2251599	2.406E-06	0.0086556	0.1940978	2.074E-06	0.0074615
Yuen Long Highway	L032	0200-0300	0.2447538	2E-06	0.0071949	0.2038338	1.665E-06	0.005992	0.175284	1.432E-06	0.0051528
Yuen Long Highway	L032	0300-0400	0.2699586	1.697E-06	0.0061045	0.2246536	1.412E-06	0.0050801	0.1935024	1.216E-06	0.0043756
Yuen Long Highway	L032	0400-0500	0.2444875	1.844E-06	0.0066343	0.2031525	1.532E-06	0.0055126	0.1767652	1.333E-06	0.0047966
Yuen Long Highway	L032	0500-0600	0.3629464	3.65E-06	0.0131316	0.3102364	3.12E-06	0.0112245	0.272923	2.744E-06	0.0098745
Yuen Long Highway	L032	0600-0700	0.3180203	9.593E-06	0.0345184	0.2765984	8.344E-06	0.0300224	0.2448814	7.387E-06	0.0265798
Yuen Long Highway	L032	0700-0800	0.2159625	1.479E-05	0.0532304	0.1897414	1.3E-05	0.0467674	0.167002	1.144E-05	0.0411626
Yuen Long Highway	L032	0800-0900	0.1822054	1.179E-05	0.0424378	0.1604869	1.039E-05	0.0373793	0.1400442	9.065E-06	0.032618
Yuen Long Highway	L032	0900-1000	0.2305805	1.203E-05	0.0432768	0.2057144	1.073E-05	0.0386098	0.1806452	9.423E-06	0.0339047
Yuen Long Highway	L032	1000-1100	0.2379991	1.062E-05	0.038211	0.2127157	9.491E-06	0.0341517	0.1869527	8.342E-06	0.0300155
Yuen Long Highway	L032	1100-1200	0.2768514	1.288E-05	0.0463269	0.2492403	1.159E-05	0.0417066	0.21842	1.016E-05	0.0365493
Yuen Long Highway	L032	1200-1300	0.2573955	1.1E-05	0.039579	0.231662	9.9E-06	0.035622	0.2023575	8.648E-06	0.0311159
Yuen Long Highway	L032	1300-1400	0.2259626	9.23E-06	0.0332127	0.2042657	8.344E-06	0.0300237	0.176791	7.222E-06	0.0259853
Yuen Long Highway	L032	1400-1500	0.2531856	1.193E-05	0.0429393	0.2299602	1.084E-05	0.0390004	0.2001854	9.436E-06	0.0339507
Yuen Long Highway	L032	1500-1600	0.2575303	1.327E-05	0.0477526	0.2341681	1.207E-05	0.0434207	0.2026613	1.044E-05	0.0375785
Yuen Long Highway	L032	1600-1700	0.2354033	1.405E-05	0.0505698	0.2124704	1.269E-05	0.0456433	0.1849136	1.104E-05	0.0397235
Yuen Long Highway	L032	1700-1800	0.1992613	1.302E-05	0.046861	0.1780477	1.164E-05	0.0418721	0.1544143	1.009E-05	0.0363141
Yuen Long Highway	L032	1800-1900	0.1821003	1.179E-05	0.0424134	0.1611421	1.043E-05	0.0375319	0.1406228	9.103E-06	0.0327527
Yuen Long Highway	L032	1900-2000	0.198983	1E-05	0.0359965	0.1744189	8.769E-06	0.0315528	0.152764	7.68E-06	0.0276354
Yuen Long Highway	L032	2000-2100	0.1668868	7.237E-06	0.0260391	0.1450684	6.291E-06	0.0226348	0.1263443	5.479E-06	0.0197133
Yuen Long Highway	L032	2100-2200	0.1486949	7.196E-06	0.0258906	0.1281079	6.199E-06	0.022306	0.1116462	5.403E-06	0.0194397
Yuen Long Highway	L032	2200-2300	0.1544083	4.658E-06	0.0167597	0.1337625	4.035E-06	0.0145188	0.1158326	3.494E-06	0.0125726
Yuen Long Highway	L032	2300-0000	0.1768732	3.779E-06	0.0135986	0.150877	3.224E-06	0.0116	0.1302766	2.784E-06	0.0100161
Slip road from Yuen Long Highway	L033_1	0000-0100	0.234043	1.393E-06	0.0016288	0.1971309	1.173E-06	0.0013719	0.1680043	1E-06	0.0011692
Slip road from Yuen Long Highway	L033_1	0100-0200	0.2361755	9.372E-07	0.0010957	0.1941379	7.704E-07	0.0009007	0.1634389	6.486E-07	0.0007583
Slip road from Yuen Long Highway	L033_1	0200-0300	0.2321467	6.909E-07	0.0008078	0.1873841	5.577E-07	0.000652	0.1577577	4.695E-07	0.0005489
Slip road from Yuen Long Highway	L033_1	0300-0400	0.265786	7.91E-07	0.0009248	0.2158919	6.425E-07	0.0007512	0.182789	5.44E-07	0.000636
Slip road from Yuen Long Highway	L033_1	0400-0500	0.22226	6.615E-07	0.0007734	0.1782768	5.306E-07	0.0006203	0.1517438	4.516E-07	0.000528
Slip road from Yuen Long Highway	L033_1	0500-0600	0.421376	1.672E-06	0.001955	0.3573836	1.418E-06	0.0016581	0.3127968	1.241E-06	0.0014512
Slip road from Yuen Long Highway	L033_1	0600-0700	0.355894	3.884E-06	0.0045408	0.3068023	3.348E-06	0.0039144	0.2701712	2.948E-06	0.003447
Slip road from Yuen Long Highway	L033_1	0700-0800	0.2525543	6.514E-06	0.0076163	0.2204267	5.686E-06	0.0066474	0.1931426	4.982E-06	0.0058246
Slip road from Yuen Long Highway	L033_1	0800-0900	0.2103664	5.217E-06	0.0061	0.1837186	4.557E-06	0.0053273	0.1593436	3.952E-06	0.0046205
Slip road from Yuen Long Highway	L033_1	0900-1000	0.2566284	5.092E-06	0.0059532	0.2271884	4.508E-06	0.0052703	0.1984035	3.937E-06	0.0046025
Slip road from Yuen Long Highway	L033_1	1000-1100	0.2890065	4.587E-06	0.0053634	0.2568255	4.077E-06	0.0047662	0.224827	3.569E-06	0.0041724
Slip road from Yuen Long Highway	L033_1	1100-1200	0.3358402	5.664E-06	0.0066221	0.3009138	5.075E-06	0.0059334	0.2627681	4.432E-06	0.0051813
Slip road from Yuen Long Highway	L033_1	1200-1300	0.3038441	4.521E-06	0.0052864	0.2720445	4.048E-06	0.0047331	0.2366794	3.522E-06	0.0041178
Slip road from Yuen Long Highway	L033_1	1300-1400	0.2797092	4.162E-06	0.0048665	0.2518846	3.748E-06	0.0043824	0.2172558	3.233E-06	0.0037799
Slip road from Yuen Long Highway	L033_1	1400-1500	0.2894521	4.594E-06	0.0053717	0.2617559	4.155E-06	0.0048577	0.2269951	3.603E-06	0.0042126
Slip road from Yuen Long Highway	L033_1	1500-1600	0.3051929	5.45E-06	0.0063718	0.2764454	4.937E-06	0.0057716	0.2384095	4.257E-06	0.0049775
Slip road from Yuen Long Highway	L033_1	1600-1700	0.3160925	6.272E-06	0.0073326	0.2841062	5.637E-06	0.0065906	0.2462613	4.886E-06	0.0057127
Slip road from Yuen Long Highway	L033_1	1700-1800	0.2926923	6.388E-06	0.0074688	0.2611237	5.699E-06	0.0066632	0.2259969	4.932E-06	0.0057669
Slip road from Yuen Long Highway	L033_1	1800-1900	0.2609951	5.437E-06	0.0063572	0.2304482	4.801E-06	0.0056132	0.2006892	4.181E-06	0.0048883
Slip road from Yuen Long Highway	L033_1	1900-2000	0.2409036	4.302E-06	0.0050296	0.2097377	3.745E-06	0.0043789	0.1827173	3.263E-06	0.0038148
Slip road from Yuen Long Highway	L033_1	2000-2100	0.2158151	3.426E-06	0.0040051	0.1866824	2.963E-06	0.0034645	0.1618306	2.569E-06	0.0030033
Slip road from Yuen Long Highway	L033_1	2100-2200	0.1922347	3.433E-06	0.0040135	0.1648427	2.944E-06	0.0034416	0.1431435	2.556E-06	0.0029885
Slip road from Yuen Long Highway	L033_1	2200-2300	0.1967667	2.342E-06	0.0027387	0.1698958	2.023E-06	0.0023647	0.1467743	1.747E-06	0.0020429
Slip road from Yuen Long Highway	L033_1	2300-0000	0.2163618	1.717E-06	0.0020076	0.1835251	1.457E-06	0.0017029	0.1578593	1.253E-06	0.0014648

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_2	0000-0100	0.234043	1.478E-06	0.0027192	0.1971309	1.245E-06	0.0022903	0.1680043	1.061E-06	0.0019519
Slip road from Yuen Long Highway	L033_2	0100-0200	0.2361755	9.943E-07	0.0018293	0.1941379	8.173E-07	0.0015037	0.1634389	6.881E-07	0.0012659
Slip road from Yuen Long Highway	L033_2	0200-0300	0.2321467	7.33E-07	0.0013486	0.1873841	5.916E-07	0.0010885	0.1577577	4.981E-07	0.0009164
Slip road from Yuen Long Highway	L033_2	0300-0400	0.265786	8.392E-07	0.001544	0.2158919	6.817E-07	0.0012542	0.182789	5.771E-07	0.0010619
Slip road from Yuen Long Highway	L033_2	0400-0500	0.22226	7.018E-07	0.0012911	0.1782768	5.629E-07	0.0010356	0.1517438	4.791E-07	0.0008815
Slip road from Yuen Long Highway	L033_2	0500-0600	0.421376	1.774E-06	0.0032638	0.3573836	1.505E-06	0.0027681	0.3127968	1.317E-06	0.0024228
Slip road from Yuen Long Highway	L033_2	0600-0700	0.355894	4.12E-06	0.0075806	0.3068023	3.552E-06	0.006535	0.2701712	3.128E-06	0.0057547
Slip road from Yuen Long Highway	L033_2	0700-0800	0.2525543	6.911E-06	0.0127151	0.2204267	6.032E-06	0.0110976	0.1931426	5.285E-06	0.009724
Slip road from Yuen Long Highway	L033_2	0800-0900	0.2103664	5.535E-06	0.0101838	0.1837186	4.834E-06	0.0088938	0.1593436	4.193E-06	0.0077138
Slip road from Yuen Long Highway	L033_2	0900-1000	0.2566284	5.402E-06	0.0099386	0.2271884	4.782E-06	0.0087985	0.1984035	4.176E-06	0.0076837
Slip road from Yuen Long Highway	L033_2	1000-1100	0.2890065	4.867E-06	0.0089541	0.2568255	4.325E-06	0.007957	0.224827	3.786E-06	0.0069656
Slip road from Yuen Long Highway	L033_2	1100-1200	0.3358402	6.009E-06	0.0110554	0.3009138	5.384E-06	0.0099057	0.2627681	4.701E-06	0.00865
Slip road from Yuen Long Highway	L033_2	1200-1300	0.3038441	4.797E-06	0.0088254	0.2720445	4.295E-06	0.0079018	0.2366794	3.736E-06	0.0068746
Slip road from Yuen Long Highway	L033_2	1300-1400	0.2797092	4.416E-06	0.0081244	0.2518846	3.977E-06	0.0073162	0.2172558	3.43E-06	0.0063104
Slip road from Yuen Long Highway	L033_2	1400-1500	0.2894521	4.874E-06	0.0089679	0.2617559	4.408E-06	0.0081098	0.2269951	3.822E-06	0.0070328
Slip road from Yuen Long Highway	L033_2	1500-1600	0.3051929	5.782E-06	0.0106375	0.2764454	5.237E-06	0.0096355	0.2384095	4.517E-06	0.0083098
Slip road from Yuen Long Highway	L033_2	1600-1700	0.3160925	6.654E-06	0.0122416	0.2841062	5.98E-06	0.0110028	0.2462613	5.184E-06	0.0095372
Slip road from Yuen Long Highway	L033_2	1700-1800	0.2926923	6.777E-06	0.0124689	0.2611237	6.046E-06	0.011124	0.2259969	5.233E-06	0.0096276
Slip road from Yuen Long Highway	L033_2	1800-1900	0.2609951	5.768E-06	0.0106131	0.2304482	5.093E-06	0.009371	0.2006892	4.436E-06	0.0081609
Slip road from Yuen Long Highway	L033_2	1900-2000	0.2409036	4.564E-06	0.0083967	0.2097377	3.973E-06	0.0073104	0.1827173	3.461E-06	0.0063686
Slip road from Yuen Long Highway	L033_2	2000-2100	0.2158151	3.634E-06	0.0066864	0.1866824	3.144E-06	0.0057838	0.1618306	2.725E-06	0.0050139
Slip road from Yuen Long Highway	L033_2	2100-2200	0.1922347	3.642E-06	0.0067003	0.1648427	3.123E-06	0.0057456	0.1431435	2.712E-06	0.0049893
Slip road from Yuen Long Highway	L033_2	2200-2300	0.1967667	2.485E-06	0.0045722	0.1698958	2.146E-06	0.0039478	0.1467743	1.854E-06	0.0034105
Slip road from Yuen Long Highway	L033_2	2300-0000	0.2163618	1.822E-06	0.0033517	0.1835251	1.545E-06	0.002843	0.1578593	1.329E-06	0.0024454
Fu Hang Road	L034	0000-0100	0.5127089	8.936E-07	0.0005883	0.4613353	8.041E-07	0.0005294	0.4216256	7.348E-07	0.0004838
Fu Hang Road	L034	0100-0200	0.6313405	1.1E-06	0.0007245	0.5708717	9.95E-07	0.0006551	0.5241401	9.135E-07	0.0006015
Fu Hang Road	L034	0200-0300	0.4598736	8.015E-07	0.0005277	0.4024901	7.015E-07	0.0004619	0.3633715	6.333E-07	0.000417
Fu Hang Road	L034	0300-0400	0.7492351	1.306E-06	0.0008598	0.6749721	1.176E-06	0.0007745	0.6241098	1.088E-06	0.0007162
Fu Hang Road	L034	0400-0500	0.7534543	1.313E-06	0.0008646	0.6747564	1.176E-06	0.0007743	0.6253756	1.09E-06	0.0007176
Fu Hang Road	L034	0500-0600	0.5988603	1.044E-06	0.0006872	0.5371189	9.361E-07	0.0006164	0.4944971	8.619E-07	0.0005674
Fu Hang Road	L034	0600-0700	0.712188	1.241E-06	0.0008173	0.6485238	1.13E-06	0.0007442	0.6023777	1.05E-06	0.0006912
Fu Hang Road	L034	0700-0800	0.7668775	2.673E-06	0.00176	0.7052819	2.458E-06	0.0016187	0.6530502	2.276E-06	0.0014988
Fu Hang Road	L034	0800-0900	0.7499011	2.614E-06	0.0017211	0.6940169	2.419E-06	0.0015928	0.6404313	2.232E-06	0.0014698
Fu Hang Road	L034	0900-1000	0.8943821	3.118E-06	0.0020527	0.8346326	2.909E-06	0.0019155	0.7723739	2.692E-06	0.0017726
Fu Hang Road	L034	1000-1100	0.8000423	1.394E-06	0.0009181	0.7509629	1.309E-06	0.0008618	0.6987679	1.218E-06	0.0008019
Fu Hang Road	L034	1100-1200	0.8821232	1.537E-06	0.0010123	0.8307437	1.448E-06	0.0009533	0.7719641	1.345E-06	0.0008858
Fu Hang Road	L034	1200-1300	0.8477319	1.478E-06	0.0009728	0.796021	1.387E-06	0.0009135	0.7374414	1.285E-06	0.0008462
Fu Hang Road	L034	1300-1400	0.7601812	1.325E-06	0.0008723	0.7149837	1.246E-06	0.0008205	0.6574512	1.146E-06	0.0007544
Fu Hang Road	L034	1400-1500	0.7566745	1.319E-06	0.0008683	0.7139259	1.244E-06	0.0008192	0.6588956	1.148E-06	0.0007561
Fu Hang Road	L034	1500-1600	0.9072882	1.581E-06	0.0010411	0.8594661	1.498E-06	0.0009863	0.7938778	1.384E-06	0.000911
Fu Hang Road	L034	1600-1700	0.6467308	1.127E-06	0.0007421	0.6089101	1.061E-06	0.0006987	0.5645503	9.84E-07	0.0006478
Fu Hang Road	L034	1700-1800	0.5593194	9.748E-07	0.0006418	0.5222754	9.103E-07	0.0005993	0.4825515	8.41E-07	0.0005537
Fu Hang Road	L034	1800-1900	0.4437416	7.734E-07	0.0005092	0.4105365	7.155E-07	0.0004711	0.3794647	6.614E-07	0.0004354
Fu Hang Road	L034	1900-2000	0.5252067	9.154E-07	0.0006027	0.4824846	8.409E-07	0.0005537	0.4459742	7.773E-07	0.0005118
Fu Hang Road	L034	2000-2100	0.5052846	8.807E-07	0.0005798	0.461888	8.05E-07	0.00053	0.42479	7.404E-07	0.0004875
Fu Hang Road	L034	2100-2200	0.5106566	8.9E-07	0.000586	0.4661043	8.124E-07	0.0005349	0.4310847	7.513E-07	0.0004947
Fu Hang Road	L034	2200-2300	0.4369576	7.616E-07	0.0005014	0.3972633	6.924E-07	0.0004559	0.3640389	6.345E-07	0.0004177
Fu Hang Road	L034	2300-0000	0.4903613	8.546E-07	0.0005627	0.4446043	7.749E-07	0.0005102	0.4090918	7.13E-07	0.0004694
Fu Hang Road	L035	0000-0100	0.4821095	8.402E-07	0.000557	0.4180243	7.285E-07	0.0004829	0.3709268	6.464E-07	0.0004285
Fu Hang Road	L035	0100-0200	0.5180087	9.027E-07	0.0005985	0.4460395	7.773E-07	0.0005153	0.3967066	6.913E-07	0.0004583
Fu Hang Road	L035	0200-0300	0.5198854	9.06E-07	0.0006006	0.4528436	7.892E-07	0.0005232	0.4095788	7.138E-07	0.0004732
Fu Hang Road	L035	0300-0400	0.5204894	9.071E-07	0.0006013	0.4533625	7.901E-07	0.0005238	0.410455	7.153E-07	0.0004742
Fu Hang Road	L035	0400-0500	0.5252193	9.153E-07	0.0006068	0.4534583	7.902E-07	0.0005239	0.4115908	7.173E-07	0.0004755
Fu Hang Road	L035	0500-0600	0.921708	1.606E-06	0.0010649	0.8371054	1.459E-06	0.0009671	0.7779372	1.356E-06	0.0008988
Fu Hang Road	L035	0600-0700	1.1900403	2.074E-06	0.0013749	1.1008338	1.918E-06	0.0012718	1.0317559	1.798E-06	0.001192
Fu Hang Road	L035	0700-0800	0.4359215	7.597E-07	0.0005036	0.3795298	6.614E-07	0.0004385	0.3377402	5.886E-07	0.0003902
Fu Hang Road	L035	0800-0900	0.4816052	8.393E-07	0.0005564	0.4246276	7.4E-07	0.0004906	0.3777989	6.584E-07	0.0004365
Fu Hang Road	L035	0900-1000	0.4792743	8.352E-07	0.0005537	0.4232747	7.376E-07	0.000489	0.3746692	6.529E-07	0.0004329
Fu Hang Road	L035	1000-1100	0.9304735	1.622E-06	0.001075	0.8727819	1.521E-06	0.0010083	0.812514	1.416E-06	0.0009387
Fu Hang Road	L035	1100-1200	1.0391465	1.811E-06	0.0012005	0.9779972	1.704E-06	0.0011299	0.9090222	1.584E-06	0.0010502
Fu Hang Road	L035	1200-1300	1.0327307	1.8E-06	0.0011931	0.9720889	1.694E-06	0.0011231	0.9023048	1.572E-06	0.0010424
Fu Hang Road	L035	1300-1400	0.8482662	1.478E-06	0.00098	0.7984765	1.391E-06	0.0009225	0.7358158	1.282E-06	0.0008501
Fu Hang Road	L035	1400-1500	1.0180972	1.774E-06	0.0011762	0.9620677	1.677E-06	0.0011115	0.8895423	1.55E-06	0.0010277
Fu Hang Road	L035	1500-1600	0.9402352	1.639E-06	0.0010863	0.8892156	1.55E-06	0.0010273	0.8194218	1.428E-06	0.0009467
Fu Hang Road	L035	1600-1700	1.1025533	1.921E-06	0.0012738	1.0459785	1.823E-06	0.0012084	0.9749531	1.699E-06	0.0011264
Fu Hang Road	L035	1700-1800	0.8911924	1.553E-06	0.0010296	0.8418833	1.467E-06	0.0009726	0.784968	1.368E-06	0.0009069
Fu Hang Road	L035	1800-1900	0.7480309	1.304E-06	0.0008642	0.7014277	1.222E-06	0.0008104	0.6549194	1.141E-06	0.0007566
Fu Hang Road	L035	1900-2000	0.8375795	1.46E-06	0.0009677	0.7751284	1.351E-06	0.0008955	0.7198164	1.254E-06	0.0008316
Fu Hang Road	L035	2000-2100	0.4717923	8.222E-07	0.0005451	0.4282921	7.464E-07	0.0004948	0.3916932	6.826E-07	0.0004525
Fu Hang Road	L035	2100-2200	0.5920936	1.032E-06	0.000684	0.5382437	9.38E-07	0.0006218	0.495988	8.644E-07	0.000573
Fu Hang Road	L035	2200-2300	0.3573305	6.227E-07	0.0004128	0.3188051	5.556E-07	0.0003683	0.2878153	5.016E-07	0.0003325
Fu Hang Road	L035	2300-0000	0.3986823	6.948E-07	0.0004606	0.3483886	6.071E-07	0.0004025	0.3115804	5.43E-07	0.00036
Castle Peak Road - Lingnan	L036	0000-0100	0.5957264	2.512E-06	0.0055299	0.5170916	2.18E-06	0.0047999	0.4586418	1.934E-06	0.0042574
Castle Peak Road - Lingnan	L036	0100-0200	0.7128421	2.254E-06	0.0049627	0.6132597	1.939E-06	0.0042695	0.5476812	1.732E-06	0.0038129
Castle Peak Road - Lingnan	L036	0200-0300	0.660194	2.087E-06	0.0045962	0.5592024	1.768E-06	0.0038931	0.4990806	1.578E-06	0.0034746
Castle Peak Road - Lingnan	L036	0300-0400	0.4268718	8.998E-07	0.0019812	0.3481394	7.339E-07	0.0016158	0.3065934	6.463E-07	0.001423
Castle Peak Road - Lingnan	L036	0400-0500	0.401017	8.453E-07	0.0018612	0.3334998	7.03E-07	0.0015479	0.2970505	6.262E-07	0.0013787
Castle Peak Road - Lingnan	L036	0500-0600	1.0741836	3.397E-06	0.0074784	0.9385944	2.968E-06	0.0065344	0.8482427	2.682E-06	0.0059054
Castle Peak Road - Lingnan	L036	0600-0700	0.9567328	7.059E-06	0.0155416	0.8538008	6.299E-06	0.0138695	0.7829029	5.776E-06	0.0127178
Castle Peak Road - Lingnan	L036	0700-0800	0.7565154	1.435E-05	0.0316008	0.679629	1.289E-05	0.0283891	0.6159373	1.169E-05	0.0257286
Castle Peak Road - Lingnan	L036	0800-0900	0.5729246	1.027E-05	0.0226024	0.5157896	9.242E-06	0.0203483	0.4648503	8.329E-06	0.0183387
Castle Peak Road - Lingnan	L036	0900-1000	0.6855009	9.393E-06	0.0206804	0.6250993	8.565E-06	0.0188582	0.5657415	7.752E-06	0.0170675
Castle Peak Road - Lingnan	L036	1000-1100	0.6726166	7.089E-06	0.015609	0.6119285	6.45E-06	0.0142006	0.551995	5.818E-06	0.0128098
Castle Peak Road - Lingnan	L036	1100-1200	0.7421895	7.823E-06	0.0172235	0.6776427	7.142E-06	0.0157256	0.61167	6.447E-06	0.0141946
Castle Peak Road - Lingnan	L036	1200-1300	0.7054249	7.435E-06	0.0163704	0.6455756	6.804E-06	0.0149815	0.5801748	6.115E-06	0.0134638
Castle Peak Road - Lingnan	L036	1300-1400	0.6224114	5.904E-06	0.0129995	0.5690775	5.398E-06	0.0118856	0.5072824	4.812E-06	0.010595
Castle Peak Road - Lingnan	L036	1400-1500	0.7099014	7.482E-06	0.0164742	0.6571178	6.926E-06	0.0152493	0.5919901	6.239E-06	0.0137379
Castle Peak Road - Lingnan	L036	1500-1600	0.7396184	9.355E-06	0.0205966	0.6806265	8.608E-06	0.0189539	0.609523	7.709E-06	0.0169738
Castle Peak Road - Lingnan	L036	1600-1700	0.5781903	6.703E-06	0.0147595	0.525527	6.093E-06	0.0134151	0.4696986	5.446E-06	0.01199
Castle Peak Road - Lingnan	L036	1700-1800	0.5059314	6.399E-06	0.014089	0.4532136	5.732E-06	0.0126209	0.403449	5.103E-06	0.0112351
Castle Peak Road - Lingnan	L036	1800-1900	0.4879981	5.658E-06	0.0124571	0.4315706	5.004E-06	0.0110167	0.3863256	4.479E-06	0.0098617
Castle Peak Road - Lingnan	L036	1900-2000	0.6653366	7.714E-06	0.0169841	0.5971637	6.923E-06	0.0152438	0.5418388	6.282E-06	0.0138315
Castle Peak Road - Lingnan	L036	2000-2100	0.5801054	6.114E-06	0.0134621	0.5127962	5.405E-06	0.0119001	0.4608461	4.857E-06	0.0106946
Castle Peak Road - Lingnan	L036	2100-2200	0.5039833	5.843E-06	0.0128652	0.4413284	5.117E-06	0.0112658	0.3967222	4.6E-06	0.0101271
Castle Peak Road - Lingnan	L036	2200-2300	0.5506534	4.063E-06	0.0089451	0.4847517	3.576E-06	0.0078745	0.4341639	3.203E-06	0.0070528
Castle Peak Road - Lingnan	L036	2300-0000	0.6153832	3.892E-06	0.0085685	0.5367226	3.394E-06	0.0074732	0.4791949	3.03E-06	0.0066722

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L037	0000-0100	0.5759622	1.804E-06	0.004091	0.4953475	1.552E-06	0.0035184	0.4384846	1.374E-06	0.0031145
Castle Peak Road - Lingnan	L037	0100-0200	0.7004959	2.195E-06	0.0049756	0.5936774	1.86E-06	0.0042169	0.5298447	1.66E-06	0.0037635
Castle Peak Road - Lingnan	L037	0200-0300	0.6573381	1.373E-06	0.0031127	0.5486281	1.146E-06	0.0025979	0.4900073	1.023E-06	0.0023203
Castle Peak Road - Lingnan	L037	0300-0400	0.6406093	1.338E-06	0.0030335	0.5339306	1.115E-06	0.0025283	0.4764991	9.952E-07	0.0022564
Castle Peak Road - Lingnan	L037	0400-0500	0.6785724	1.417E-06	0.0032133	0.5764012	1.204E-06	0.0027294	0.5158629	1.077E-06	0.0024428
Castle Peak Road - Lingnan	L037	0500-0600	1.0244968	3.21E-06	0.007277	0.8875221	2.78E-06	0.006304	0.8013096	2.51E-06	0.0056917
Castle Peak Road - Lingnan	L037	0600-0700	0.8995854	5.636E-06	0.0127795	0.7971498	4.995E-06	0.0113243	0.7311401	4.581E-06	0.0103865
Castle Peak Road - Lingnan	L037	0700-0800	0.6657587	7.648E-06	0.0173392	0.5915918	6.796E-06	0.0154076	0.5335612	6.129E-06	0.0138962
Castle Peak Road - Lingnan	L037	0800-0900	0.5387416	5.626E-06	0.0127556	0.4799998	5.013E-06	0.0113648	0.4302305	4.493E-06	0.0101864
Castle Peak Road - Lingnan	L037	0900-1000	0.6240182	5.865E-06	0.0132972	0.5641297	5.302E-06	0.012021	0.5065884	4.761E-06	0.0107949
Castle Peak Road - Lingnan	L037	1000-1100	0.6158221	5.145E-06	0.0116645	0.5566699	4.651E-06	0.010544	0.4979901	4.16E-06	0.0094326
Castle Peak Road - Lingnan	L037	1100-1200	0.6773517	5.659E-06	0.0128299	0.6139462	5.129E-06	0.0116289	0.5510882	4.604E-06	0.0104383
Castle Peak Road - Lingnan	L037	1200-1300	0.6492469	5.424E-06	0.0122976	0.5918546	4.944E-06	0.0112105	0.5294871	4.423E-06	0.0100292
Castle Peak Road - Lingnan	L037	1300-1400	0.5860437	4.284E-06	0.0097129	0.532971	3.896E-06	0.0088333	0.473574	3.462E-06	0.0078488
Castle Peak Road - Lingnan	L037	1400-1500	0.6334262	5.292E-06	0.0119979	0.5825172	4.866E-06	0.0110336	0.5203139	4.347E-06	0.0098554
Castle Peak Road - Lingnan	L037	1500-1600	0.6812837	6.403E-06	0.0145174	0.6219653	5.846E-06	0.0132534	0.5547089	5.213E-06	0.0118203
Castle Peak Road - Lingnan	L037	1600-1700	0.5731047	6.583E-06	0.0149261	0.5212635	5.988E-06	0.0135759	0.4670988	5.366E-06	0.0121652
Castle Peak Road - Lingnan	L037	1700-1800	0.4813614	6.032E-06	0.0136764	0.4297514	5.385E-06	0.0122101	0.3835457	4.806E-06	0.0108973
Castle Peak Road - Lingnan	L037	1800-1900	0.4981291	6.242E-06	0.0141528	0.4400437	5.514E-06	0.0125025	0.3970325	4.975E-06	0.0112805
Castle Peak Road - Lingnan	L037	1900-2000	0.6099157	5.732E-06	0.0129967	0.543365	5.107E-06	0.0115785	0.4920812	4.625E-06	0.0104857
Castle Peak Road - Lingnan	L037	2000-2100	0.5464483	4.565E-06	0.0103504	0.4783334	3.996E-06	0.0090602	0.4293754	3.587E-06	0.0081329
Castle Peak Road - Lingnan	L037	2100-2200	0.487801	4.585E-06	0.0103945	0.4233294	3.979E-06	0.0090207	0.3808883	3.58E-06	0.0081163
Castle Peak Road - Lingnan	L037	2200-2300	0.5333919	3.342E-06	0.0075773	0.4638688	2.906E-06	0.0065897	0.4149003	2.6E-06	0.0058941
Castle Peak Road - Lingnan	L037	2300-0000	0.5830269	2.435E-06	0.0055216	0.5024815	2.099E-06	0.0047588	0.4470963	1.868E-06	0.0042343
Castle Peak Road - Lingnan	L038	0000-0100	0.3676109	2.615E-06	0.0041725	0.3147385	2.239E-06	0.0035724	0.2714711	1.931E-06	0.0030813
Castle Peak Road - Lingnan	L038	0100-0200	0.4718016	2.397E-06	0.003825	0.4026777	2.046E-06	0.0032646	0.3487793	1.772E-06	0.0028277
Castle Peak Road - Lingnan	L038	0200-0300	0.4304875	1.75E-06	0.0027921	0.3616583	1.47E-06	0.0023457	0.3127507	1.271E-06	0.0020285
Castle Peak Road - Lingnan	L038	0300-0400	0.4472487	1.363E-06	0.0021756	0.373859	1.14E-06	0.0018186	0.3229655	9.845E-07	0.001571
Castle Peak Road - Lingnan	L038	0400-0500	0.448682	1.824E-06	0.0029101	0.3762995	1.529E-06	0.0024406	0.3292047	1.338E-06	0.0021352
Castle Peak Road - Lingnan	L038	0500-0600	0.672462	3.416E-06	0.0054519	0.5789968	2.942E-06	0.0046941	0.5115697	2.599E-06	0.0041475
Castle Peak Road - Lingnan	L038	0600-0700	0.5868878	7.753E-06	0.012371	0.5104361	6.743E-06	0.0107595	0.4518648	5.969E-06	0.0095249
Castle Peak Road - Lingnan	L038	0700-0800	0.5095081	1.553E-05	0.0247844	0.4492801	1.37E-05	0.0218547	0.3962538	1.208E-05	0.0192753
Castle Peak Road - Lingnan	L038	0800-0900	0.4009237	1.181E-05	0.0188524	0.3540875	1.043E-05	0.01665	0.3094962	9.12E-06	0.0145532
Castle Peak Road - Lingnan	L038	0900-1000	0.4553663	1.064E-05	0.0169822	0.406361	9.497E-06	0.0151547	0.3568966	8.341E-06	0.01331
Castle Peak Road - Lingnan	L038	1000-1100	0.4832802	9.821E-06	0.0156724	0.4322572	8.784E-06	0.0140178	0.3800336	7.723E-06	0.0123242
Castle Peak Road - Lingnan	L038	1100-1200	0.5455678	1.109E-05	0.0176923	0.4911012	9.98E-06	0.015926	0.4302926	8.745E-06	0.0139541
Castle Peak Road - Lingnan	L038	1200-1300	0.5003517	9.66E-06	0.0154147	0.4503749	8.695E-06	0.013875	0.3933585	7.594E-06	0.0121185
Castle Peak Road - Lingnan	L038	1300-1400	0.4585672	8.387E-06	0.0133839	0.4150304	7.591E-06	0.0121132	0.359527	6.576E-06	0.0104933
Castle Peak Road - Lingnan	L038	1400-1500	0.4804812	9.764E-06	0.0155816	0.4360834	8.862E-06	0.0141418	0.3793878	7.71E-06	0.0123033
Castle Peak Road - Lingnan	L038	1500-1600	0.5301411	1.185E-05	0.0189113	0.4821592	1.078E-05	0.0171997	0.4173106	9.329E-06	0.0148864
Castle Peak Road - Lingnan	L038	1600-1700	0.509712	1.295E-05	0.020662	0.4602049	1.169E-05	0.0186551	0.4004152	1.017E-05	0.0162314
Castle Peak Road - Lingnan	L038	1700-1800	0.4787964	1.362E-05	0.0217378	0.4290148	1.221E-05	0.0194777	0.372798	1.061E-05	0.0169254
Castle Peak Road - Lingnan	L038	1800-1900	0.4588659	1.259E-05	0.0200889	0.4076972	1.119E-05	0.0178488	0.3569278	9.792E-06	0.0156261
Castle Peak Road - Lingnan	L038	1900-2000	0.4328605	9.676E-06	0.0154411	0.3800352	8.496E-06	0.0135567	0.3332812	7.45E-06	0.0118889
Castle Peak Road - Lingnan	L038	2000-2100	0.3863115	7.851E-06	0.0125278	0.3375386	6.86E-06	0.0109461	0.2951401	5.998E-06	0.0095712
Castle Peak Road - Lingnan	L038	2100-2200	0.3576689	7.996E-06	0.0127588	0.3106759	6.945E-06	0.0110825	0.272282	6.087E-06	0.0097129
Castle Peak Road - Lingnan	L038	2200-2300	0.3425939	4.874E-06	0.007777	0.2993189	4.258E-06	0.0067947	0.2609392	3.712E-06	0.0059234
Castle Peak Road - Lingnan	L038	2300-0000	0.3749688	3.81E-06	0.00608	0.3230813	3.283E-06	0.0052386	0.2810549	2.856E-06	0.0045572
Fu Shing Street	L039	0000-0100	0.6329073	8.372E-07	0.0003801	0.5604863	7.414E-07	0.0003366	0.5032173	6.656E-07	0.0003022
Fu Shing Street	L039	0100-0200	0.5328044	7.048E-07	0.00032	0.4630739	6.125E-07	0.0002781	0.4191335	5.544E-07	0.0002517
Fu Shing Street	L039	0200-0300	0.5389335	7.129E-07	0.0003237	0.4631552	6.126E-07	0.0002782	0.4193737	5.547E-07	0.0002519
Fu Shing Street	L039	0300-0400	0.5394335	7.135E-07	0.000324	0.4639768	6.137E-07	0.0002786	0.4207155	5.565E-07	0.0002527
Fu Shing Street	L039	0400-0500	0.5459626	7.222E-07	0.0003279	0.4648127	6.148E-07	0.0002791	0.4221522	5.584E-07	0.0002535
Fu Shing Street	L039	0500-0600	0.5463626	7.227E-07	0.0003281	0.4672171	6.18E-07	0.0002806	0.4230583	5.596E-07	0.0002541
Fu Shing Street	L039	0600-0700	0.7168268	9.482E-07	0.0004305	0.6201701	8.203E-07	0.0003725	0.5565217	7.361E-07	0.0003342
Fu Shing Street	L039	0700-0800	0.6406434	8.474E-07	0.0003847	0.5605198	7.414E-07	0.0003366	0.5015026	6.634E-07	0.0003012
Fu Shing Street	L039	0800-0900	0.6532863	8.641E-07	0.0003923	0.5763382	7.624E-07	0.0003461	0.5139181	6.798E-07	0.0003086
Fu Shing Street	L039	0900-1000	0.6883627	9.105E-07	0.0004134	0.6118009	8.093E-07	0.0003674	0.5465794	7.23E-07	0.0003283
Fu Shing Street	L039	1000-1100	0.7260846	9.604E-07	0.0004361	0.6512872	8.615E-07	0.0003911	0.5823678	7.703E-07	0.0003497
Fu Shing Street	L039	1100-1200	0.7238644	9.575E-07	0.0004347	0.652154	8.626E-07	0.0003917	0.5806353	7.68E-07	0.0003487
Fu Shing Street	L039	1200-1300	0.7379395	9.761E-07	0.0004432	0.6638214	8.781E-07	0.0003987	0.5894948	7.798E-07	0.000354
Fu Shing Street	L039	1300-1400	0.7218265	9.548E-07	0.0004335	0.6556131	8.672E-07	0.0003937	0.579059	7.66E-07	0.0003478
Fu Shing Street	L039	1400-1500	0.6852043	9.064E-07	0.0004115	0.624652	8.263E-07	0.0003751	0.5534228	7.32E-07	0.0003324
Fu Shing Street	L039	1500-1600	0.6840783	9.049E-07	0.0004108	0.6244093	8.259E-07	0.000375	0.5508744	7.287E-07	0.0003308
Fu Shing Street	L039	1600-1700	0.8030589	1.062E-06	0.0004823	0.7294641	9.649E-07	0.0004381	0.6467747	8.555E-07	0.0003884
Fu Shing Street	L039	1700-1800	0.7974244	1.055E-06	0.0004789	0.7213997	9.542E-07	0.0004332	0.6395207	8.459E-07	0.0003841
Fu Shing Street	L039	1800-1900	0.7816987	1.034E-06	0.0004695	0.7031409	9.301E-07	0.0004223	0.6274779	8.3E-07	0.0003768
Fu Shing Street	L039	1900-2000	0.7388458	9.773E-07	0.0004437	0.654204	8.653E-07	0.0003929	0.5848645	7.736E-07	0.0003512
Fu Shing Street	L039	2000-2100	0.7598061	1.005E-06	0.0004563	0.6744997	8.922E-07	0.0004051	0.6040568	7.99E-07	0.0003628
Fu Shing Street	L039	2100-2200	0.6996524	9.255E-07	0.0004202	0.6193207	8.192E-07	0.0003719	0.5567082	7.364E-07	0.0003343
Fu Shing Street	L039	2200-2300	0.6647392	8.793E-07	0.0003992	0.5913768	7.822E-07	0.0003552	0.5308986	7.022E-07	0.0003188
Fu Shing Street	L039	2300-0000	0.7527995	9.958E-07	0.0004521	0.665443	8.802E-07	0.0003996	0.5981346	7.912E-07	0.0003592
Fu Shing Street	L040	0000-0100	0.2892085	3.73E-07	0.0002332	0.2500537	3.225E-07	0.0002017	0.2256415	2.91E-07	0.000182
Fu Shing Street	L040	0100-0200	0.5328044	6.871E-07	0.0004297	0.4630739	5.972E-07	0.0003735	0.4191335	5.405E-07	0.000338
Fu Shing Street	L040	0200-0300	0.5389335	6.95E-07	0.0004347	0.4631552	5.973E-07	0.0003735	0.4193737	5.409E-07	0.0003382
Fu Shing Street	L040	0300-0400	0.5394335	6.957E-07	0.0004351	0.4639768	5.984E-07	0.0003742	0.4207155	5.426E-07	0.0003393
Fu Shing Street	L040	0400-0500	0.5459626	7.041E-07	0.0004403	0.4648127	5.995E-07	0.0003749	0.4221522	5.444E-07	0.0003405
Fu Shing Street	L040	0500-0600	0.5463626	7.046E-07	0.0004406	0.4672171	6.026E-07	0.0003768	0.4230583	5.456E-07	0.0003412
Fu Shing Street	L040	0600-0700	0.7165733	9.241E-07	0.0005779	0.6167814	7.954E-07	0.0004974	0.553224	7.135E-07	0.0004462
Fu Shing Street	L040	0700-0800	0.6406434	8.262E-07	0.0005167	0.5605198	7.229E-07	0.0004521	0.5015026	6.468E-07	0.0004045
Fu Shing Street	L040	0800-0900	0.6532863	8.425E-07	0.0005269	0.5763382	7.433E-07	0.0004648	0.5139181	6.628E-07	0.0004145
Fu Shing Street	L040	0900-1000	0.6883627	8.878E-07	0.0005552	0.6118009	7.89E-07	0.0004934	0.5465794	7.049E-07	0.0004408
Fu Shing Street	L040	1000-1100	0.7266346	9.371E-07	0.000586	0.6488992	8.369E-07	0.0005233	0.5803363	7.484E-07	0.000468
Fu Shing Street	L040	1100-1200	0.9532412	1.229E-06	0.0007688	0.8721655	1.125E-06	0.0007034	0.7911298	1.02E-06	0.0006381
Fu Shing Street	L040	1200-1300	0.9556012	1.232E-06	0.0007707	0.8745038	1.128E-06	0.0007053	0.7914596	1.021E-06	0.0006383
Fu Shing Street	L040	1300-1400	0.7210252	9.299E-07	0.0005815	0.6527651	8.419E-07	0.0005265	0.5769324	7.441E-07	0.0004653
Fu Shing Street	L040	1400-1500	0.6894202	8.891E-07	0.000556	0.626401	8.079E-07	0.0005052	0.5555715	7.165E-07	0.0004481
Fu Shing Street	L040	1500-1600	0.5984292	7.718E-07	0.0004826	0.5442051	7.018E-07	0.0004389	0.4807559	6.2E-07	0.0003877
Fu Shing Street	L040	1600-1700	0.8587615	1.108E-06	0.0006926	0.7863449	1.014E-06	0.0006342	0.7066155	9.113E-07	0.0005699
Fu Shing Street	L040	1700-1800	0.8726315	1.125E-06	0.0007038	0.7988777	1.03E-06	0.0006443	0.7206873	9.295E-07	0.0005812
Fu Shing Street	L040	1800-1900	0.8531516	1.1E-06	0.0006881	0.7773022	1.002E-06	0.0006269	0.7053517	9.097E-07	0.0005689
Fu Shing Street	L040	1900-2000	0.6834645	8.814E-07	0.0005512	0.6042815	7.793E-07	0.0004874	0.5402442	6.967E-07	0.0004357
Fu Shing Street	L040	2000-2100	0.70456	9.087E-07	0.0005682	0.6248376	8.058E-07	0.0005039	0.5596251	7.217E-07	0.0004513
Fu Shing Street	L040	2100-2200	0.603211	7.779E-07	0.0004865	0.5325376	6.868E-07	0.0004295	0.4788032	6.175E-07	0.0003862
Fu Shing Street	L040	2200-2300	0.6408209	8.265E-07	0.0005168	0.5682491	7.329E-07	0.0004583	0.510557	6.585E-07	0.0004118
Fu Shing Street	L040	2300-0000	0.5740252	7.403E-07	0.000463	0.5042299	6.503E-07	0.0004067	0.453477	5.848E-07	0.0003657

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L041	0000-0100	0.360385	1.182E-06	0.0033302	0.3061355	1.004E-06	0.0028289	0.262576	8.616E-07	0.0024264
Castle Peak Road - Lam Tei	L041	0100-0200	0.4623613	1.138E-06	0.0032044	0.3924044	9.657E-07	0.0027196	0.3385157	8.33E-07	0.0023461
Castle Peak Road - Lam Tei	L041	0200-0300	0.4466607	1.099E-06	0.0030956	0.3743616	9.213E-07	0.0025945	0.3232596	7.955E-07	0.0022404
Castle Peak Road - Lam Tei	L041	0300-0400	0.468419	7.685E-07	0.0021643	0.390231	6.402E-07	0.001803	0.3363768	5.519E-07	0.0015542
Castle Peak Road - Lam Tei	L041	0400-0500	0.437986	7.186E-07	0.0020236	0.3641277	5.974E-07	0.0016824	0.3169764	5.2E-07	0.0014645
Castle Peak Road - Lam Tei	L041	0500-0600	0.6162873	1.517E-06	0.0042712	0.526623	1.296E-06	0.0036498	0.463203	1.14E-06	0.0032102
Castle Peak Road - Lam Tei	L041	0600-0700	0.560506	3.218E-06	0.0090641	0.4864692	2.793E-06	0.0078668	0.4301823	2.47E-06	0.0069566
Castle Peak Road - Lam Tei	L041	0700-0800	0.4975174	7.346E-06	0.0206883	0.4404624	6.504E-06	0.0183158	0.389492	5.751E-06	0.0161963
Castle Peak Road - Lam Tei	L041	0800-0900	0.3936764	5.49E-06	0.0154608	0.3495654	4.875E-06	0.0137285	0.3066576	4.276E-06	0.0120433
Castle Peak Road - Lam Tei	L041	0900-1000	0.4773284	5.482E-06	0.015438	0.4280698	4.916E-06	0.0138448	0.3771705	4.331E-06	0.0121986
Castle Peak Road - Lam Tei	L041	1000-1100	0.4652804	4.198E-06	0.0118237	0.4158443	3.752E-06	0.0105674	0.3654652	3.298E-06	0.0092872
Castle Peak Road - Lam Tei	L041	1100-1200	0.5293198	4.776E-06	0.013451	0.4763253	4.298E-06	0.0121043	0.4173028	3.765E-06	0.0106045
Castle Peak Road - Lam Tei	L041	1200-1300	0.4921696	4.037E-06	0.01137	0.4428723	3.633E-06	0.0102311	0.3867757	3.173E-06	0.0089352
Castle Peak Road - Lam Tei	L041	1300-1400	0.4600728	3.774E-06	0.0106285	0.4163482	3.415E-06	0.0096184	0.3606985	2.959E-06	0.0083328
Castle Peak Road - Lam Tei	L041	1400-1500	0.4819213	4.348E-06	0.0122465	0.4376758	3.949E-06	0.0111222	0.3809546	3.437E-06	0.0096808
Castle Peak Road - Lam Tei	L041	1500-1600	0.4912867	4.836E-06	0.0136195	0.4464192	4.394E-06	0.0123757	0.3861229	3.801E-06	0.0107041
Castle Peak Road - Lam Tei	L041	1600-1700	0.4633657	4.561E-06	0.0128455	0.4164976	4.1E-06	0.0115462	0.3610227	3.554E-06	0.0100083
Castle Peak Road - Lam Tei	L041	1700-1800	0.4087825	4.024E-06	0.0113323	0.3639341	3.582E-06	0.010089	0.3144477	3.095E-06	0.0087171
Castle Peak Road - Lam Tei	L041	1800-1900	0.4047932	3.985E-06	0.0112217	0.3575733	3.52E-06	0.0099127	0.3114733	3.066E-06	0.0086347
Castle Peak Road - Lam Tei	L041	1900-2000	0.3977329	3.589E-06	0.0101071	0.3484619	3.144E-06	0.0088551	0.305161	2.754E-06	0.0077547
Castle Peak Road - Lam Tei	L041	2000-2100	0.3669018	3.01E-06	0.0084761	0.3198279	2.624E-06	0.0073886	0.2791068	2.289E-06	0.0064478
Castle Peak Road - Lam Tei	L041	2100-2200	0.3206555	2.893E-06	0.0081485	0.2771478	2.501E-06	0.0070429	0.2420881	2.184E-06	0.0061519
Castle Peak Road - Lam Tei	L041	2200-2300	0.3286389	1.887E-06	0.0053145	0.2857838	1.641E-06	0.0046215	0.2483206	1.426E-06	0.0040156
Castle Peak Road - Lam Tei	L041	2300-0000	0.353066	1.448E-06	0.0040782	0.3023154	1.24E-06	0.003492	0.2618543	1.074E-06	0.0030246
Castle Peak Road - Lam Tei	L042	0000-0100	0.4352076	1.324E-06	0.0022027	0.3807946	1.159E-06	0.0019273	0.3391363	1.032E-06	0.0017165
Castle Peak Road - Lam Tei	L042	0100-0200	0.6882697	1.396E-06	0.0023224	0.6134916	1.244E-06	0.0020701	0.5569517	1.13E-06	0.0018793
Castle Peak Road - Lam Tei	L042	0200-0300	0.6366043	1.291E-06	0.0021481	0.5606981	1.137E-06	0.0018919	0.5085431	1.032E-06	0.0017159
Castle Peak Road - Lam Tei	L042	0300-0400	0.7081697	1.437E-06	0.0023895	0.6266217	1.271E-06	0.0021144	0.5710481	1.158E-06	0.0019269
Castle Peak Road - Lam Tei	L042	0400-0500	0.6640982	1.347E-06	0.0022408	0.5837596	1.184E-06	0.0019697	0.5328066	1.081E-06	0.0017978
Castle Peak Road - Lam Tei	L042	0500-0600	0.8802495	1.786E-06	0.0029702	0.7857429	1.594E-06	0.0026513	0.7193514	1.459E-06	0.0024273
Castle Peak Road - Lam Tei	L042	0600-0700	0.9571757	5.825E-06	0.0096892	0.8772977	5.339E-06	0.0088806	0.8177841	4.977E-06	0.0082782
Castle Peak Road - Lam Tei	L042	0700-0800	0.7167891	7.997E-06	0.0133024	0.6594381	7.357E-06	0.0122381	0.6113616	6.821E-06	0.0113459
Castle Peak Road - Lam Tei	L042	0800-0900	0.590418	6.587E-06	0.0109572	0.5422175	6.049E-06	0.0100627	0.4989726	5.567E-06	0.0092601
Castle Peak Road - Lam Tei	L042	0900-1000	0.7052184	6.437E-06	0.0107081	0.6545061	5.975E-06	0.0099381	0.6055035	5.527E-06	0.009194
Castle Peak Road - Lam Tei	L042	1000-1100	0.7445596	6.041E-06	0.0100493	0.6913141	5.609E-06	0.0093306	0.638708	5.183E-06	0.0086206
Castle Peak Road - Lam Tei	L042	1100-1200	0.9574851	8.74E-06	0.0145385	0.898879	8.205E-06	0.0136487	0.834649	7.619E-06	0.0126734
Castle Peak Road - Lam Tei	L042	1200-1300	0.8918953	7.237E-06	0.0120379	0.8365531	6.788E-06	0.0112909	0.7750201	6.289E-06	0.0104604
Castle Peak Road - Lam Tei	L042	1300-1400	0.7500562	5.325E-06	0.008858	0.703865	4.997E-06	0.0083125	0.6468876	4.593E-06	0.0076396
Castle Peak Road - Lam Tei	L042	1400-1500	0.7926411	6.432E-06	0.0106983	0.7464147	6.056E-06	0.0100743	0.6887431	5.589E-06	0.0092959
Castle Peak Road - Lam Tei	L042	1500-1600	0.8177212	7.464E-06	0.0124164	0.7698528	7.027E-06	0.0116895	0.7068682	6.453E-06	0.0107331
Castle Peak Road - Lam Tei	L042	1600-1700	0.7930634	8.848E-06	0.0147179	0.7433738	8.294E-06	0.0137958	0.6848065	7.64E-06	0.0127089
Castle Peak Road - Lam Tei	L042	1700-1800	0.7475087	9.098E-06	0.0151337	0.6974726	8.489E-06	0.0141206	0.6419835	7.814E-06	0.0129972
Castle Peak Road - Lam Tei	L042	1800-1900	0.667306	8.122E-06	0.0135099	0.6170893	7.511E-06	0.0124933	0.5680696	6.914E-06	0.0115008
Castle Peak Road - Lam Tei	L042	1900-2000	0.6033148	5.507E-06	0.0091608	0.5512199	5.032E-06	0.0083698	0.5064134	4.623E-06	0.0076894
Castle Peak Road - Lam Tei	L042	2000-2100	0.4782276	3.88E-06	0.0064546	0.4310335	3.497E-06	0.0058176	0.3912053	3.174E-06	0.0052801
Castle Peak Road - Lam Tei	L042	2100-2200	0.4444712	3.606E-06	0.005999	0.3996102	3.242E-06	0.0053935	0.3644783	2.957E-06	0.0049194
Castle Peak Road - Lam Tei	L042	2200-2300	0.4248936	2.155E-06	0.0035842	0.3818775	1.937E-06	0.0032214	0.3456584	1.753E-06	0.0029158
Castle Peak Road - Lam Tei	L042	2300-0000	0.4154838	1.686E-06	0.0028039	0.3658601	1.484E-06	0.002469	0.3279756	1.331E-06	0.0022133
Access road from To Yuen Wai	L043	0000-0100	0.3896707	5.233E-07	0.0012306	0.3270172	4.391E-07	0.0010327	0.2825255	3.794E-07	0.0008922
Access road from To Yuen Wai	L043	0100-0200	0.4394222	5.901E-07	0.0013877	0.3634438	4.88E-07	0.0011478	0.3123737	4.195E-07	0.0009865
Access road from To Yuen Wai	L043	0200-0300	0.4679068	6.283E-07	0.0014776	0.3858378	5.181E-07	0.0012185	0.335093	4.5E-07	0.0010582
Access road from To Yuen Wai	L043	0300-0400	0.5105845	6.856E-07	0.0016124	0.4245991	5.702E-07	0.0013409	0.3710828	4.983E-07	0.0011719
Access road from To Yuen Wai	L043	0400-0500	0.4651174	6.246E-07	0.0014688	0.3791986	5.092E-07	0.0011975	0.3310261	4.445E-07	0.0010454
Access road from To Yuen Wai	L043	0500-0600	0.5322872	7.148E-07	0.001681	0.4467838	6E-07	0.0014109	0.3942916	5.295E-07	0.0012452
Access road from To Yuen Wai	L043	0600-0700	0.4092298	5.495E-07	0.0012923	0.3468907	4.658E-07	0.0010955	0.3083536	4.141E-07	0.0009738
Access road from To Yuen Wai	L043	0700-0800	0.2702383	7.258E-07	0.0017068	0.2368511	6.361E-07	0.0014959	0.212435	5.705E-07	0.0013417
Access road from To Yuen Wai	L043	0800-0900	0.3368543	9.047E-07	0.0021276	0.3012033	8.089E-07	0.0019024	0.2714508	7.29E-07	0.0017145
Access road from To Yuen Wai	L043	0900-1000	0.4266985	1.146E-06	0.002695	0.3867648	1.039E-06	0.0024428	0.3504056	9.411E-07	0.0022132
Access road from To Yuen Wai	L043	1000-1100	0.4976058	1.336E-06	0.0031429	0.4450149	1.195E-06	0.0028107	0.3982594	1.07E-06	0.0025154
Access road from To Yuen Wai	L043	1100-1200	0.4994779	1.341E-06	0.0031547	0.4489277	1.206E-06	0.0028354	0.4005853	1.076E-06	0.0025301
Access road from To Yuen Wai	L043	1200-1300	0.4808227	1.291E-06	0.0030369	0.4336525	1.165E-06	0.0027389	0.3876971	1.041E-06	0.0024487
Access road from To Yuen Wai	L043	1300-1400	0.4846194	1.302E-06	0.0030609	0.4403025	1.183E-06	0.0027809	0.3910903	1.05E-06	0.0024701
Access road from To Yuen Wai	L043	1400-1500	0.477406	1.282E-06	0.0030153	0.434797	1.168E-06	0.0027462	0.3866493	1.038E-06	0.0024421
Access road from To Yuen Wai	L043	1500-1600	0.4951349	1.33E-06	0.0031273	0.4529516	1.216E-06	0.0028608	0.402634	1.081E-06	0.002543
Access road from To Yuen Wai	L043	1600-1700	0.4751281	1.276E-06	0.0030009	0.4240304	1.139E-06	0.0026782	0.3704666	9.95E-07	0.0023399
Access road from To Yuen Wai	L043	1700-1800	0.4486732	1.205E-06	0.0028338	0.3976133	1.068E-06	0.0025113	0.3466556	9.31E-07	0.0021895
Access road from To Yuen Wai	L043	1800-1900	0.441991	1.187E-06	0.0027916	0.3889357	1.045E-06	0.0024565	0.3409836	9.158E-07	0.0021536
Access road from To Yuen Wai	L043	1900-2000	0.3406199	9.148E-07	0.0021514	0.296798	7.971E-07	0.0018746	0.2623985	7.047E-07	0.0016573
Access road from To Yuen Wai	L043	2000-2100	0.3814341	1.024E-06	0.0024091	0.3345707	8.986E-07	0.0021131	0.2966825	7.968E-07	0.0018738
Access road from To Yuen Wai	L043	2100-2200	0.3121973	8.385E-07	0.0019718	0.2668921	7.168E-07	0.0016857	0.23414	6.288E-07	0.0014788
Access road from To Yuen Wai	L043	2200-2300	0.3252141	4.367E-07	0.001027	0.2812289	3.776E-07	0.0008881	0.2474504	3.323E-07	0.0007814
Access road from To Yuen Wai	L043	2300-0000	0.3572213	4.797E-07	0.0011281	0.3028242	4.066E-07	0.0009563	0.2644845	3.552E-07	0.0008352
Castle Peak Road - Lam Tei	L044	0000-0100	0.366892	2.341E-06	0.0129638	0.3224782	2.057E-06	0.0113945	0.2891421	1.845E-06	0.0102166
Castle Peak Road - Lam Tei	L044	0100-0200	0.5381259	2.575E-06	0.0142606	0.4814269	2.303E-06	0.0127581	0.4395152	2.103E-06	0.0116474
Castle Peak Road - Lam Tei	L044	0200-0300	0.5111376	2.038E-06	0.0112879	0.4524892	1.804E-06	0.0099927	0.4129902	1.647E-06	0.0091204
Castle Peak Road - Lam Tei	L044	0300-0400	0.5261634	1.678E-06	0.0092958	0.4655976	1.485E-06	0.0082257	0.4258408	1.358E-06	0.0075233
Castle Peak Road - Lam Tei	L044	0400-0500	0.5100454	1.627E-06	0.009011	0.4494183	1.433E-06	0.0079399	0.4120752	1.314E-06	0.0072801
Castle Peak Road - Lam Tei	L044	0500-0600	0.7246955	3.467E-06	0.0192048	0.6533896	3.126E-06	0.0173152	0.6040519	2.89E-06	0.0160077
Castle Peak Road - Lam Tei	L044	0600-0700	0.7969264	1.017E-05	0.0563173	0.7396448	9.437E-06	0.0522693	0.6973937	8.898E-06	0.0492835
Castle Peak Road - Lam Tei	L044	0700-0800	0.6514395	2.078E-05	0.1150901	0.6099684	1.946E-05	0.1077634	0.5745771	1.833E-05	0.1015108
Castle Peak Road - Lam Tei	L044	0800-0900	0.5182915	1.529E-05	0.0846993	0.4854977	1.432E-05	0.0793401	0.4556457	1.344E-05	0.0744617
Castle Peak Road - Lam Tei	L044	0900-1000	0.6296505	1.556E-05	0.0862115	0.5950368	1.471E-05	0.0814722	0.5608424	1.386E-05	0.0767903
Castle Peak Road - Lam Tei	L044	1000-1100	0.5812419	1.02E-05	0.0564785	0.5455342	9.57E-06	0.0530089	0.5111422	8.967E-06	0.049667
Castle Peak Road - Lam Tei	L044	1100-1200	0.7253363	1.388E-05	0.0768873	0.6877893	1.316E-05	0.0729072	0.6477575	1.24E-05	0.0686638
Castle Peak Road - Lam Tei	L044	1200-1300	0.6837517	1.2E-05	0.0664393	0.6477481	1.136E-05	0.0629409	0.6087558	1.068E-05	0.059152
Castle Peak Road - Lam Tei	L044	1300-1400	0.5908567	9.894E-06	0.0548031	0.5594442	9.368E-06	0.0518895	0.5216827	8.736E-06	0.0483871
Castle Peak Road - Lam Tei	L044	1400-1500	0.6583315	1.26E-05	0.0697846	0.6271976	1.2E-05	0.0664844	0.5889862	1.127E-05	0.0624339
Castle Peak Road - Lam Tei	L044	1500-1600	0.631657	1.259E-05	0.0697469	0.5999579	1.196E-05	0.0662468	0.5591411	1.115E-05	0.0617398
Castle Peak Road - Lam Tei	L044	1600-1700	0.5719942	1.14E-05	0.063159	0.5399242	1.076E-05	0.0596179	0.5038213	1.004E-05	0.0556314
Castle Peak Road - Lam Tei	L044	1700-1800	0.4888821	9.746E-06	0.0539819	0.4578926	9.128E-06	0.05056	0.4254059	8.481E-06	0.0469729
Castle Peak Road - Lam Tei	L044	1800-1900	0.4815845	9.601E-06	0.0531761	0.4492809	8.957E-06	0.0496091	0.4188612	8.35E-06	0.0462502
Castle Peak Road - Lam Tei	L044	1900-2000	0.4913756	9.012E-06	0.0499166	0.4551441	8.348E-06	0.046236	0.4244038	7.784E-06	0.0431133
Castle Peak Road - Lam Tei	L044	2000-2100	0.3778064	6.025E-06	0.0333736	0.3446661	5.497E-06	0.0304462	0.3170525	5.056E-06	0.0280069
Castle Peak Road - Lam Tei	L044	2100-2200	0.342959	6.017E-06	0.0333249	0.3103429	5.444E-06	0.0301556	0.2853778	5.006E-06	0.0277298
Castle Peak Road - Lam Tei	L044	2200-2300	0.348812	3.894E-06	0.0215687	0.3152709	3.52E-06	0.0194947	0.2876127	3.211E-06	0.0177844
Castle Peak Road - Lam Tei	L044	2300-0000	0.3772624	3.008E-06	0.0166628	0.3359273	2.679E-06	0.0148371	0.3046835	2.43E-06	0.0134571

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L045	0000-0100	0.3790025	1.769E-06	0.0010223	0.3228253	1.507E-06	0.0008708	0.2774133	1.295E-06	0.0007483
Castle Peak Road - Lam Tei	L045	0100-0200	0.4875207	1.707E-06	0.0009863	0.415334	1.454E-06	0.0008402	0.3592648	1.258E-06	0.0007268
Castle Peak Road - Lam Tei	L045	0200-0300	0.443679	1.036E-06	0.0005984	0.3714794	8.671E-07	0.000501	0.3205779	7.483E-07	0.0004324
Castle Peak Road - Lam Tei	L045	0300-0400	0.47162	1.101E-06	0.0006361	0.3942454	9.203E-07	0.0005317	0.3405654	7.95E-07	0.0004593
Castle Peak Road - Lam Tei	L045	0400-0500	0.462031	1.079E-06	0.0006231	0.387193	9.038E-07	0.0005222	0.3385908	7.904E-07	0.0004567
Castle Peak Road - Lam Tei	L045	0500-0600	0.6548187	2.293E-06	0.0013247	0.5615484	1.966E-06	0.001136	0.4949763	1.733E-06	0.0010014
Castle Peak Road - Lam Tei	L045	0600-0700	0.6211451	5.075E-06	0.0029321	0.5406811	4.417E-06	0.0025523	0.4788401	3.912E-06	0.0022603
Castle Peak Road - Lam Tei	L045	0700-0800	0.5628115	1.051E-05	0.0060725	0.4990989	9.32E-06	0.0053851	0.4417384	8.249E-06	0.0047662
Castle Peak Road - Lam Tei	L045	0800-0900	0.461176	8.074E-06	0.0046649	0.4103684	7.184E-06	0.004151	0.3604474	6.31E-06	0.003646
Castle Peak Road - Lam Tei	L045	0900-1000	0.5358023	8.13E-06	0.0046971	0.4810085	7.298E-06	0.0042168	0.4240474	6.434E-06	0.0037174
Castle Peak Road - Lam Tei	L045	1000-1100	0.4975964	5.227E-06	0.00302	0.4454644	4.679E-06	0.0027036	0.3918461	4.116E-06	0.0023782
Castle Peak Road - Lam Tei	L045	1100-1200	0.5854262	6.833E-06	0.0039478	0.5276441	6.158E-06	0.0035582	0.4626988	5.4E-06	0.0031202
Castle Peak Road - Lam Tei	L045	1200-1300	0.5260271	5.525E-06	0.0031925	0.4739572	4.979E-06	0.0028765	0.4141911	4.351E-06	0.0025138
Castle Peak Road - Lam Tei	L045	1300-1400	0.4914027	5.162E-06	0.0029824	0.4452181	4.677E-06	0.0027021	0.385975	4.054E-06	0.0023425
Castle Peak Road - Lam Tei	L045	1400-1500	0.533771	6.23E-06	0.0035995	0.4852557	5.664E-06	0.0032723	0.42269	4.933E-06	0.0028504
Castle Peak Road - Lam Tei	L045	1500-1600	0.5415893	6.953E-06	0.0040174	0.4927388	6.326E-06	0.0036551	0.4265927	5.477E-06	0.0031644
Castle Peak Road - Lam Tei	L045	1600-1700	0.5067349	6.506E-06	0.0037589	0.4563076	5.858E-06	0.0033848	0.3960439	5.085E-06	0.0029378
Castle Peak Road - Lam Tei	L045	1700-1800	0.4474931	5.745E-06	0.0033194	0.3992641	5.126E-06	0.0029617	0.3455594	4.436E-06	0.0025633
Castle Peak Road - Lam Tei	L045	1800-1900	0.4413169	5.666E-06	0.0032736	0.3906744	5.016E-06	0.002898	0.3409185	4.377E-06	0.0025289
Castle Peak Road - Lam Tei	L045	1900-2000	0.4522028	5.278E-06	0.0030494	0.3971598	4.635E-06	0.0026782	0.3484028	4.066E-06	0.0023495
Castle Peak Road - Lam Tei	L045	2000-2100	0.3882089	4.078E-06	0.0023561	0.3388787	3.56E-06	0.0020567	0.2960532	3.11E-06	0.0017968
Castle Peak Road - Lam Tei	L045	2100-2200	0.3457973	3.632E-06	0.0020987	0.2998103	3.149E-06	0.0018196	0.2624379	2.757E-06	0.0015928
Castle Peak Road - Lam Tei	L045	2200-2300	0.3556823	2.491E-06	0.0014391	0.3103069	2.173E-06	0.0012555	0.2702838	1.893E-06	0.0010936
Castle Peak Road - Lam Tei	L045	2300-0000	0.3865572	2.256E-06	0.0013034	0.3324101	1.94E-06	0.0011208	0.2888042	1.685E-06	0.0009738
Lam Tei Main Street	L046	0000-0100	0.2918269	3.514E-07	0.0023211	0.2452107	2.952E-07	0.0019503	0.2126306	2.56E-07	0.0016912
Lam Tei Main Street	L046	0100-0200	0.3352629	4.037E-07	0.0026666	0.2761686	3.325E-07	0.0021965	0.2363469	2.846E-07	0.0018798
Lam Tei Main Street	L046	0200-0300	0.3536827	4.258E-07	0.0028131	0.2880567	3.468E-07	0.0022911	0.2475549	2.981E-07	0.001969
Lam Tei Main Street	L046	0300-0400	0.3659368	4.406E-07	0.0029105	0.2951189	3.553E-07	0.0023473	0.2524264	3.039E-07	0.0020077
Lam Tei Main Street	L046	0400-0500	0.3219211	3.876E-07	0.0025604	0.2575865	3.101E-07	0.0020487	0.2222178	2.676E-07	0.0017674
Lam Tei Main Street	L046	0500-0600	0.4050952	4.877E-07	0.003222	0.3349898	4.033E-07	0.0026644	0.292826	3.526E-07	0.002329
Lam Tei Main Street	L046	0600-0700	0.2846166	3.427E-07	0.0022637	0.2404374	2.895E-07	0.0019124	0.2133901	2.569E-07	0.0016972
Lam Tei Main Street	L046	0700-0800	0.1801945	8.678E-07	0.0057328	0.1513355	7.289E-07	0.0048147	0.1324012	6.377E-07	0.0042123
Lam Tei Main Street	L046	0800-0900	0.1915772	9.227E-07	0.0060949	0.1625803	7.83E-07	0.0051724	0.1417215	6.825E-07	0.0045088
Lam Tei Main Street	L046	0900-1000	0.2195437	7.93E-07	0.0052385	0.1895194	6.846E-07	0.0045221	0.1659514	5.994E-07	0.0039597
Lam Tei Main Street	L046	1000-1100	0.3678391	8.858E-07	0.0058513	0.3272618	7.881E-07	0.0052058	0.2913909	7.017E-07	0.0046352
Lam Tei Main Street	L046	1100-1200	0.3583628	8.63E-07	0.0057006	0.3207075	7.723E-07	0.0051016	0.2846752	6.855E-07	0.0045284
Lam Tei Main Street	L046	1200-1300	0.3317469	7.989E-07	0.0052772	0.2970794	7.154E-07	0.0047257	0.2640079	6.357E-07	0.0041996
Lam Tei Main Street	L046	1300-1400	0.3411429	8.215E-07	0.0054267	0.3081568	7.421E-07	0.0049019	0.2719095	6.548E-07	0.0043253
Lam Tei Main Street	L046	1400-1500	0.3494427	8.415E-07	0.0055587	0.3174212	7.644E-07	0.0050493	0.28117	6.771E-07	0.0044726
Lam Tei Main Street	L046	1500-1600	0.341165	8.215E-07	0.005427	0.3104132	7.475E-07	0.0049378	0.2742153	6.603E-07	0.004362
Lam Tei Main Street	L046	1600-1700	0.5093237	1.226E-06	0.0081019	0.4654196	1.121E-06	0.0074036	0.4155071	1.001E-06	0.0066096
Lam Tei Main Street	L046	1700-1800	0.4487561	1.081E-06	0.0071385	0.4061288	9.78E-07	0.0064604	0.3610119	8.693E-07	0.0057427
Lam Tei Main Street	L046	1800-1900	0.4051233	9.756E-07	0.0064444	0.362336	8.725E-07	0.0057638	0.3221523	7.758E-07	0.0051246
Lam Tei Main Street	L046	1900-2000	0.2446804	5.892E-07	0.0038922	0.2128122	5.125E-07	0.0033853	0.187898	4.525E-07	0.0029889
Lam Tei Main Street	L046	2000-2100	0.2743969	6.608E-07	0.0043649	0.2405988	5.794E-07	0.0038273	0.2133156	5.137E-07	0.0033933
Lam Tei Main Street	L046	2100-2200	0.249942	9.028E-07	0.0059638	0.2147988	7.759E-07	0.0051253	0.1894651	6.844E-07	0.0045208
Lam Tei Main Street	L046	2200-2300	0.2487365	5.99E-07	0.0039567	0.2152788	5.184E-07	0.0034245	0.1893947	4.561E-07	0.0030128
Lam Tei Main Street	L046	2300-0000	0.2505705	3.017E-07	0.0019929	0.2120041	2.553E-07	0.0016862	0.1852522	2.23E-07	0.0014734
Castle Peak Road - Lam Tei	L047	0000-0100	0.3805862	2.32E-06	0.0162219	0.3350067	2.042E-06	0.0142792	0.3006104	1.832E-06	0.0128131
Castle Peak Road - Lam Tei	L047	0100-0200	0.5536589	2.411E-06	0.0168563	0.4956314	2.158E-06	0.0150897	0.4526658	1.971E-06	0.0137816
Castle Peak Road - Lam Tei	L047	0200-0300	0.5256701	1.831E-06	0.0128034	0.4660421	1.623E-06	0.0113511	0.4258756	1.483E-06	0.0103728
Castle Peak Road - Lam Tei	L047	0300-0400	0.5399004	1.41E-06	0.0098625	0.4776847	1.248E-06	0.008726	0.4367014	1.141E-06	0.0079773
Castle Peak Road - Lam Tei	L047	0400-0500	0.533541	1.858E-06	0.0129951	0.4713952	1.642E-06	0.0114814	0.4327826	1.508E-06	0.010541
Castle Peak Road - Lam Tei	L047	0500-0600	0.7709144	4.028E-06	0.0281649	0.6972339	3.643E-06	0.0254731	0.6457676	3.374E-06	0.0235928
Castle Peak Road - Lam Tei	L047	0600-0700	0.8451524	1.104E-05	0.0771929	0.785993	1.027E-05	0.0717895	0.7420148	9.693E-06	0.0677727
Castle Peak Road - Lam Tei	L047	0700-0800	0.6886339	2.219E-05	0.1551463	0.646388	2.083E-05	0.1456284	0.6099939	1.965E-05	0.137429
Castle Peak Road - Lam Tei	L047	0800-0900	0.5455888	1.615E-05	0.1129524	0.5123447	1.517E-05	0.1060699	0.4817713	1.426E-05	0.0997404
Castle Peak Road - Lam Tei	L047	0900-1000	0.6708758	1.694E-05	0.1184654	0.634722	1.603E-05	0.1120812	0.5986189	1.512E-05	0.105706
Castle Peak Road - Lam Tei	L047	1000-1100	0.6137789	1.069E-05	0.0747469	0.5769953	1.005E-05	0.0702673	0.541287	9.427E-06	0.0659187
Castle Peak Road - Lam Tei	L047	1100-1200	0.7747691	1.484E-05	0.1037878	0.735377	1.409E-05	0.0985108	0.6930198	1.328E-05	0.0928367
Castle Peak Road - Lam Tei	L047	1200-1300	0.7229997	1.259E-05	0.088048	0.6856231	1.194E-05	0.0834962	0.6447922	1.123E-05	0.0785237
Castle Peak Road - Lam Tei	L047	1300-1400	0.6229353	1.031E-05	0.0720689	0.5903845	9.768E-06	0.068303	0.5509513	9.116E-06	0.0637409
Castle Peak Road - Lam Tei	L047	1400-1500	0.6983509	1.338E-05	0.0935508	0.665944	1.276E-05	0.0892096	0.6258922	1.199E-05	0.0838443
Castle Peak Road - Lam Tei	L047	1500-1600	0.6703539	1.343E-05	0.0938822	0.6374289	1.277E-05	0.0892711	0.5947428	1.191E-05	0.083293
Castle Peak Road - Lam Tei	L047	1600-1700	0.6034206	1.209E-05	0.0845083	0.5703655	1.142E-05	0.0798789	0.532989	1.068E-05	0.0746444
Castle Peak Road - Lam Tei	L047	1700-1800	0.5201957	1.042E-05	0.0728527	0.4880146	9.774E-06	0.0683458	0.4541118	9.095E-06	0.0635978
Castle Peak Road - Lam Tei	L047	1800-1900	0.5079442	1.017E-05	0.0711369	0.4747745	9.509E-06	0.0664916	0.4434529	8.882E-06	0.062105
Castle Peak Road - Lam Tei	L047	1900-2000	0.5265188	9.629E-06	0.0673262	0.488481	8.933E-06	0.0624623	0.4559947	8.339E-06	0.0583083
Castle Peak Road - Lam Tei	L047	2000-2100	0.4017018	6.297E-06	0.0440279	0.3671605	5.755E-06	0.040242	0.3382686	5.302E-06	0.0370754
Castle Peak Road - Lam Tei	L047	2100-2200	0.3622809	6.31E-06	0.0441191	0.328353	5.719E-06	0.0399873	0.3022146	5.264E-06	0.0368041
Castle Peak Road - Lam Tei	L047	2200-2300	0.3603112	4.079E-06	0.0285215	0.3259079	3.69E-06	0.0257982	0.2973869	3.367E-06	0.0235405
Castle Peak Road - Lam Tei	L047	2300-0000	0.3933478	3.083E-06	0.0215561	0.3509761	2.751E-06	0.0192341	0.3187642	2.498E-06	0.0174688
Castle Peak Road - Lam Tei	L048	0000-0100	0.3773762	1.939E-06	0.0245653	0.3316619	1.704E-06	0.0215895	0.2977388	1.53E-06	0.0193813
Castle Peak Road - Lam Tei	L048	0100-0200	0.5448806	2.333E-06	0.0295575	0.4864581	2.083E-06	0.0263883	0.4435999	1.9E-06	0.0240635
Castle Peak Road - Lam Tei	L048	0200-0300	0.4892865	1.676E-06	0.0212334	0.4298903	1.473E-06	0.0186558	0.3906595	1.338E-06	0.0169533
Castle Peak Road - Lam Tei	L048	0300-0400	0.5360126	1.377E-06	0.0174459	0.4725746	1.214E-06	0.0153811	0.4310004	1.107E-06	0.014028
Castle Peak Road - Lam Tei	L048	0400-0500	0.4904052	1.26E-06	0.0159615	0.4292449	1.103E-06	0.0139709	0.3921677	1.008E-06	0.0127641
Castle Peak Road - Lam Tei	L048	0500-0600	0.7380943	3.161E-06	0.0400386	0.6654153	2.849E-06	0.036096	0.6154798	2.636E-06	0.0333872
Castle Peak Road - Lam Tei	L048	0600-0700	0.8199929	9.129E-06	0.1156512	0.7618632	8.482E-06	0.1074526	0.7191442	8.006E-06	0.1014275
Castle Peak Road - Lam Tei	L048	0700-0800	0.5916134	9.627E-06	0.1219518	0.5484962	8.925E-06	0.1130639	0.5136695	8.358E-06	0.1058849
Castle Peak Road - Lam Tei	L048	0800-0900	0.4637422	7.149E-06	0.0905619	0.4276293	6.592E-06	0.0835096	0.3972245	6.123E-06	0.077572
Castle Peak Road - Lam Tei	L048	0900-1000	0.5772609	7.416E-06	0.093942	0.5383007	6.915E-06	0.0876017	0.5026137	6.457E-06	0.0817941
Castle Peak Road - Lam Tei	L048	1000-1100	0.5851303	8.519E-06	0.107919	0.548343	7.983E-06	0.1011341	0.5134603	7.475E-06	0.0947005
Castle Peak Road - Lam Tei	L048	1100-1200	0.7283192	1.123E-05	0.1422299	0.6898475	1.063E-05	0.1347169	0.6493577	1.001E-05	0.1268099
Castle Peak Road - Lam Tei	L048	1200-1300	0.6848468	9.384E-06	0.1188803	0.6481484	8.881E-06	0.11251	0.6089054	8.344E-06	0.1056979
Castle Peak Road - Lam Tei	L048	1300-1400	0.5786563	7.433E-06	0.0941691	0.5468573	7.025E-06	0.0889942	0.5093044	6.543E-06	0.0828829
Castle Peak Road - Lam Tei	L048	1400-1500	0.6648495	1.025E-05	0.1298352	0.6327559	9.754E-06	0.1235678	0.5936895	9.152E-06	0.1159387
Castle Peak Road - Lam Tei	L048	1500-1600	0.6524703	1.062E-05	0.1344965	0.6197432	1.008E-05	0.1277503	0.5778774	9.403E-06	0.1191203
Castle Peak Road - Lam Tei	L048	1600-1700	0.5905304	1.365E-05	0.1729827	0.5604178	1.296E-05	0.1641618	0.5257998	1.216E-05	0.1540213
Castle Peak Road - Lam Tei	L048	1700-1800	0.5212573	1.295E-05	0.1640011	0.4921397	1.222E-05	0.1548399	0.4609123	1.145E-05	0.145015
Castle Peak Road - Lam Tei	L048	1800-1900	0.4701652	1.127E-05	0.1428253	0.4408296	1.057E-05	0.1339138	0.4129325	9.902E-06	0.1254393
Castle Peak Road - Lam Tei	L048	1900-2000	0.5161816	7.957E-06	0.1008026	0.4789927	7.384E-06	0.0935401	0.4475462	6.899E-06	0.0873991
Castle Peak Road - Lam Tei	L048	2000-2100	0.3833859	4.925E-06	0.0623913	0.3495342	4.49E-06	0.0568823	0.3215501	4.131E-06	0.0523283
Castle Peak Road - Lam Tei	L048	2100-2200	0.3551478	5.171E-06	0.065502	0.3215931	4.682E-06	0.0593133	0.2961116	4.311E-06	0.0546136
Castle Peak Road - Lam Tei	L048	2200-2300	0.352166	3.318E-06	0.0420278	0.3180002	2.996E-06	0.0379504	0.290192	2.734E-06	0.0346318
Castle Peak Road - Lam Tei	L048	2300-0000	0.3715112	2.545E-06	0.0322447	0.3297803	2.259E-06	0.0286227	0.2987093	2.047E-06	0.025926

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L049	0000-0100	0.4387522	1.324E-06	0.0031019	0.3734858	1.127E-06	0.0026405	0.3273021	9.876E-07	0.002314
Fuk Hang Tsuen Road	L049	0100-0200	0.646841	1.952E-06	0.0045731	0.5627637	1.698E-06	0.0039787	0.5033562	1.519E-06	0.0035587
Fuk Hang Tsuen Road	L049	0200-0300	0.6560357	1.98E-06	0.0046381	0.5661748	1.708E-06	0.0040028	0.5080216	1.533E-06	0.0035917
Fuk Hang Tsuen Road	L049	0300-0400	0.7310226	1.103E-06	0.0025841	0.6345769	9.574E-07	0.0022432	0.5722264	8.633E-07	0.0020228
Fuk Hang Tsuen Road	L049	0400-0500	0.6116924	9.229E-07	0.0021623	0.5211571	7.863E-07	0.0018423	0.4684299	7.067E-07	0.0016559
Fuk Hang Tsuen Road	L049	0500-0600	0.8326556	2.513E-06	0.0058868	0.7354521	2.219E-06	0.0051996	0.672139	2.028E-06	0.0047519
Fuk Hang Tsuen Road	L049	0600-0700	1.2253844	9.244E-06	0.0216583	1.1215113	8.46E-06	0.0198224	1.0443003	7.878E-06	0.0184577
Fuk Hang Tsuen Road	L049	0700-0800	1.3233123	1.797E-05	0.0421005	1.2277752	1.667E-05	0.039061	1.1419958	1.551E-05	0.036332
Fuk Hang Tsuen Road	L049	0800-0900	1.039934	1.255E-05	0.0294088	0.96664	1.167E-05	0.0273361	0.8948203	1.08E-05	0.0253051
Fuk Hang Tsuen Road	L049	0900-1000	1.2506113	1.321E-05	0.0309458	1.1705872	1.236E-05	0.0289657	1.0870426	1.148E-05	0.0268984
Fuk Hang Tsuen Road	L049	1000-1100	0.9373371	8.485E-06	0.0198806	0.866763	7.846E-06	0.0183837	0.7983324	7.227E-06	0.0169323
Fuk Hang Tsuen Road	L049	1100-1200	1.2997628	1.373E-05	0.0321621	1.2142992	1.282E-05	0.0300473	1.1209921	1.184E-05	0.0277385
Fuk Hang Tsuen Road	L049	1200-1300	1.1626967	1.053E-05	0.0246604	1.0882498	9.851E-06	0.0230814	1.0056912	9.104E-06	0.0213303
Fuk Hang Tsuen Road	L049	1300-1400	0.9945935	9.003E-06	0.021095	0.9309728	8.428E-06	0.0197456	0.8529	7.721E-06	0.0180897
Fuk Hang Tsuen Road	L049	1400-1500	1.0418248	9.431E-06	0.0220967	0.9776707	8.85E-06	0.020736	0.8979248	8.128E-06	0.0190447
Fuk Hang Tsuen Road	L049	1500-1600	1.0973759	1.159E-05	0.0271541	1.0294255	1.087E-05	0.0254727	0.9405828	9.934E-06	0.0232743
Fuk Hang Tsuen Road	L049	1600-1700	0.8951409	1.08E-05	0.0253141	0.8285241	1E-05	0.0234303	0.7530619	9.089E-06	0.0212962
Fuk Hang Tsuen Road	L049	1700-1800	0.8186714	9.881E-06	0.0231516	0.7529422	9.088E-06	0.0212928	0.6831783	8.246E-06	0.0193199
Fuk Hang Tsuen Road	L049	1800-1900	0.744743	8.989E-06	0.021061	0.679267	8.199E-06	0.0192093	0.6175228	7.453E-06	0.0174632
Fuk Hang Tsuen Road	L049	1900-2000	0.7950601	7.197E-06	0.0168629	0.7267062	6.578E-06	0.0154132	0.6684256	6.051E-06	0.0141771
Fuk Hang Tsuen Road	L049	2000-2100	0.5121165	3.863E-06	0.0090515	0.4590501	3.463E-06	0.0081136	0.4155746	3.135E-06	0.0073452
Fuk Hang Tsuen Road	L049	2100-2200	0.5359589	4.852E-06	0.0113675	0.4787056	4.333E-06	0.0101532	0.4353168	3.941E-06	0.0092329
Fuk Hang Tsuen Road	L049	2200-2300	0.4909118	2.963E-06	0.0069414	0.438028	2.643E-06	0.0061936	0.3953826	2.386E-06	0.0055906
Fuk Hang Tsuen Road	L049	2300-0000	0.4297723	1.945E-06	0.0045577	0.3702516	1.676E-06	0.0039265	0.3279248	1.484E-06	0.0034776
Fuk Hang Tsuen Road	L050	0000-0100	0.5752809	1.73E-06	0.0040835	0.5019566	1.51E-06	0.003563	0.4481192	1.348E-06	0.0031809
Fuk Hang Tsuen Road	L050	0100-0200	0.7266923	1.093E-06	0.0025791	0.6390503	9.609E-07	0.0022681	0.5761436	8.663E-07	0.0020448
Fuk Hang Tsuen Road	L050	0200-0300	0.6460958	9.715E-07	0.0022931	0.5541005	8.332E-07	0.0019666	0.4949908	7.443E-07	0.0017568
Fuk Hang Tsuen Road	L050	0300-0400	0.7245391	1.089E-06	0.0025715	0.6291853	9.461E-07	0.0022331	0.5674931	8.533E-07	0.0020141
Fuk Hang Tsuen Road	L050	0400-0500	0.656206	9.867E-07	0.002329	0.5663476	8.516E-07	0.00201	0.5133412	7.719E-07	0.0018219
Fuk Hang Tsuen Road	L050	0500-0600	1.0781858	1.621E-06	0.0038266	0.9720166	1.462E-06	0.0034498	0.8992145	1.352E-06	0.0031914
Fuk Hang Tsuen Road	L050	0600-0700	1.6867273	1.015E-05	0.0239457	1.5459578	9.298E-06	0.0219472	1.4368914	8.642E-06	0.0203989
Fuk Hang Tsuen Road	L050	0700-0800	1.3560603	1.223E-05	0.028877	1.2445911	1.123E-05	0.0265033	1.146036	1.034E-05	0.0244046
Fuk Hang Tsuen Road	L050	0800-0900	0.9298167	6.991E-06	0.0165002	0.8539906	6.421E-06	0.0151546	0.7829092	5.886E-06	0.0138932
Fuk Hang Tsuen Road	L050	0900-1000	1.1704775	8.8E-06	0.0207709	1.0836646	8.147E-06	0.0192304	0.9963508	7.491E-06	0.0176809
Fuk Hang Tsuen Road	L050	1000-1100	1.0640246	6.4E-06	0.0151055	0.983079	5.913E-06	0.0139563	0.9037134	5.435E-06	0.0128296
Fuk Hang Tsuen Road	L050	1100-1200	1.4069275	8.462E-06	0.0199735	1.3141203	7.904E-06	0.018656	1.2116518	7.288E-06	0.0172013
Fuk Hang Tsuen Road	L050	1200-1300	1.3203095	7.941E-06	0.0187438	1.2331265	7.417E-06	0.0175061	1.1354662	6.829E-06	0.0161197
Fuk Hang Tsuen Road	L050	1300-1400	1.0988359	6.609E-06	0.0155997	1.0266184	6.175E-06	0.0145744	0.9374252	5.638E-06	0.0133082
Fuk Hang Tsuen Road	L050	1400-1500	1.3511311	8.127E-06	0.0191814	1.2687589	7.631E-06	0.018012	1.1637502	7E-06	0.0165212
Fuk Hang Tsuen Road	L050	1500-1600	1.3667047	1.028E-05	0.0242531	1.2810594	9.631E-06	0.0227333	1.166837	8.773E-06	0.0207063
Fuk Hang Tsuen Road	L050	1600-1700	1.3098381	9.848E-06	0.023244	1.2216789	9.185E-06	0.0216795	1.1174947	8.402E-06	0.0198307
Fuk Hang Tsuen Road	L050	1700-1800	1.1360696	8.541E-06	0.0201603	1.0520861	7.91E-06	0.01867	0.9603671	7.22E-06	0.0170424
Fuk Hang Tsuen Road	L050	1800-1900	1.0925774	8.214E-06	0.0193885	1.0054329	7.559E-06	0.0178421	0.9211047	6.925E-06	0.0163456
Fuk Hang Tsuen Road	L050	1900-2000	1.3353745	1.004E-05	0.0236971	1.2251265	9.211E-06	0.0217407	1.1269713	8.473E-06	0.0199989
Fuk Hang Tsuen Road	L050	2000-2100	0.636843	2.873E-06	0.0067807	0.5753794	2.596E-06	0.0061263	0.5242471	2.365E-06	0.0055819
Fuk Hang Tsuen Road	L050	2100-2200	0.6757543	4.064E-06	0.0095934	0.6056109	3.643E-06	0.0085976	0.5513885	3.316E-06	0.0078278
Fuk Hang Tsuen Road	L050	2200-2300	0.617902	2.787E-06	0.0065791	0.5549842	2.504E-06	0.0059091	0.5031917	2.27E-06	0.0053577
Fuk Hang Tsuen Road	L050	2300-0000	0.5678013	1.708E-06	0.0040304	0.4997729	1.503E-06	0.0035475	0.4496475	1.352E-06	0.0031917
Castle Peak Road - Lam Tei	L051	0000-0100	0.2628773	1.123E-06	0.0020982	0.2232065	9.539E-07	0.0017816	0.1913753	8.178E-07	0.0015275
Castle Peak Road - Lam Tei	L051	0100-0200	0.3477196	1.238E-06	0.0023129	0.2953758	1.052E-06	0.0019647	0.2549893	9.081E-07	0.0016961
Castle Peak Road - Lam Tei	L051	0200-0300	0.316885	9.028E-07	0.0016862	0.2643499	7.531E-07	0.0014067	0.2275943	6.484E-07	0.0012111
Castle Peak Road - Lam Tei	L051	0300-0400	0.3385073	7.233E-07	0.001351	0.2820774	6.027E-07	0.0011257	0.2432247	5.197E-07	0.0009707
Castle Peak Road - Lam Tei	L051	0400-0500	0.3226867	6.895E-07	0.0012878	0.2683946	5.735E-07	0.0010711	0.2337285	4.994E-07	0.0009328
Castle Peak Road - Lam Tei	L051	0500-0600	0.4701624	1.674E-06	0.0031273	0.4033289	1.436E-06	0.0026827	0.3556263	1.266E-06	0.0023655
Castle Peak Road - Lam Tei	L051	0600-0700	0.4160388	3.852E-06	0.007195	0.362311	3.355E-06	0.0062658	0.32101	2.972E-06	0.0055515
Castle Peak Road - Lam Tei	L051	0700-0800	0.316038	4.277E-06	0.0079881	0.277604	3.757E-06	0.0070167	0.2442979	3.306E-06	0.0061748
Castle Peak Road - Lam Tei	L051	0800-0900	0.2547988	3.267E-06	0.0061013	0.2235852	2.866E-06	0.0053539	0.1946372	2.495E-06	0.0046607
Castle Peak Road - Lam Tei	L051	0900-1000	0.3116581	3.33E-06	0.006219	0.2769095	2.958E-06	0.0055256	0.2424952	2.591E-06	0.0048389
Castle Peak Road - Lam Tei	L051	1000-1100	0.312522	3.784E-06	0.0070677	0.27928	3.382E-06	0.006316	0.245418	2.972E-06	0.0055502
Castle Peak Road - Lam Tei	L051	1100-1200	0.3558697	4.562E-06	0.0085215	0.3203438	4.107E-06	0.0076708	0.2807041	3.599E-06	0.0067216
Castle Peak Road - Lam Tei	L051	1200-1300	0.3363979	3.834E-06	0.0071602	0.3028633	3.451E-06	0.0064464	0.2645925	3.015E-06	0.0056318
Castle Peak Road - Lam Tei	L051	1300-1400	0.3034476	3.242E-06	0.0060552	0.2744312	2.932E-06	0.0054762	0.2376437	2.539E-06	0.0047421
Castle Peak Road - Lam Tei	L051	1400-1500	0.3270886	4.193E-06	0.0078323	0.2970879	3.809E-06	0.0071139	0.258622	3.316E-06	0.0061928
Castle Peak Road - Lam Tei	L051	1500-1600	0.3356161	4.542E-06	0.008483	0.3051257	4.129E-06	0.0077123	0.2640187	3.573E-06	0.0066733
Castle Peak Road - Lam Tei	L051	1600-1700	0.290576	5.588E-06	0.010437	0.2625731	5.049E-06	0.0094312	0.2286959	4.398E-06	0.0082143
Castle Peak Road - Lam Tei	L051	1700-1800	0.257743	5.324E-06	0.0099434	0.2308707	4.769E-06	0.0089067	0.2006049	4.144E-06	0.0077391
Castle Peak Road - Lam Tei	L051	1800-1900	0.2415932	4.818E-06	0.008999	0.2144066	4.276E-06	0.0079863	0.1875364	3.74E-06	0.0069855
Castle Peak Road - Lam Tei	L051	1900-2000	0.280146	3.592E-06	0.0067082	0.2458752	3.152E-06	0.0058876	0.2155903	2.764E-06	0.0051624
Castle Peak Road - Lam Tei	L051	2000-2100	0.2385996	2.549E-06	0.0047611	0.2076638	2.219E-06	0.0041438	0.1810125	1.934E-06	0.003612
Castle Peak Road - Lam Tei	L051	2100-2200	0.2190872	2.653E-06	0.0049547	0.1892374	2.291E-06	0.0042796	0.165205	2E-06	0.0037361
Castle Peak Road - Lam Tei	L051	2200-2300	0.2295073	1.798E-06	0.0033585	0.19926	1.561E-06	0.0029158	0.1729259	1.355E-06	0.0025305
Castle Peak Road - Lam Tei	L051	2300-0000	0.2536398	1.445E-06	0.0026993	0.2168239	1.235E-06	0.0023075	0.1875457	1.069E-06	0.0019959
Kong Sham Western Highway	L052	0000-0100	0.2539611	1.349E-06	0.0095885	0.2131359	1.133E-06	0.0080471	0.1812135	9.629E-07	0.0068418
Kong Sham Western Highway	L052	0100-0200	0.3209237	1.462E-06	0.0103858	0.2693544	1.227E-06	0.0087169	0.2305409	1.05E-06	0.0074608
Kong Sham Western Highway	L052	0200-0300	0.2974836	1.129E-06	0.0080227	0.2443849	9.276E-07	0.0065907	0.2082966	7.906E-07	0.0056174
Kong Sham Western Highway	L052	0300-0400	0.321519	9.763E-07	0.0069367	0.2648008	8.04E-07	0.005713	0.2265751	6.88E-07	0.0048883
Kong Sham Western Highway	L052	0400-0500	0.3195905	9.704E-07	0.0068951	0.2634939	8.001E-07	0.0056848	0.2282519	6.931E-07	0.0049245
Kong Sham Western Highway	L052	0500-0600	0.4156824	1.578E-06	0.0112103	0.3502375	1.329E-06	0.0094453	0.3054905	1.159E-06	0.0082386
Kong Sham Western Highway	L052	0600-0700	0.3582533	3.263E-06	0.0231876	0.3077354	2.803E-06	0.0199179	0.2705909	2.465E-06	0.0175138
Kong Sham Western Highway	L052	0700-0800	0.2796353	4.882E-06	0.03469	0.2415152	4.217E-06	0.0299611	0.2104761	3.675E-06	0.0261105
Kong Sham Western Highway	L052	0800-0900	0.2480541	4.331E-06	0.0307722	0.2143155	3.742E-06	0.0265868	0.1848627	3.228E-06	0.0229331
Kong Sham Western Highway	L052	0900-1000	0.2907994	4.415E-06	0.0313696	0.2548503	3.869E-06	0.0274916	0.2213218	3.36E-06	0.0238748
Kong Sham Western Highway	L052	1000-1100	0.3016687	4.58E-06	0.0325421	0.26825	4.073E-06	0.0289371	0.235042	3.568E-06	0.0253548
Kong Sham Western Highway	L052	1100-1200	0.3233996	4.91E-06	0.0348863	0.289474	4.395E-06	0.0312266	0.252743	3.837E-06	0.0272643
Kong Sham Western Highway	L052	1200-1300	0.3093803	4.227E-06	0.0300366	0.277081	3.786E-06	0.0269007	0.2413281	3.297E-06	0.0234296
Kong Sham Western Highway	L052	1300-1400	0.2703832	3.489E-06	0.0247921	0.2429196	3.135E-06	0.0222739	0.2093463	2.702E-06	0.0191955
Kong Sham Western Highway	L052	1400-1500	0.2964272	4.5E-06	0.0319767	0.268082	4.07E-06	0.028919	0.2326136	3.532E-06	0.0250929
Kong Sham Western Highway	L052	1500-1600	0.315473	5.508E-06	0.0391359	0.2859211	4.992E-06	0.0354698	0.2467945	4.309E-06	0.030616
Kong Sham Western Highway	L052	1600-1700	0.2672131	5.477E-06	0.0389141	0.2413417	4.946E-06	0.0351464	0.2101465	4.307E-06	0.0306035
Kong Sham Western Highway	L052	1700-1800	0.2246234	5.115E-06	0.0363464	0.2009181	4.576E-06	0.0325106	0.1743417	3.97E-06	0.0282103
Kong Sham Western Highway	L052	1800-1900	0.1998184	4.247E-06	0.0301772	0.1768006	3.758E-06	0.026701	0.1542406	3.278E-06	0.0232939
Kong Sham Western Highway	L052	1900-2000	0.2391921	3.45E-06	0.0245124	0.2079068	2.999E-06	0.0213063	0.1809797	2.61E-06	0.0185468
Kong Sham Western Highway	L052	2000-2100	0.2280189	3.116E-06	0.0221375	0.1972812	2.696E-06	0.0191533	0.1711454	2.338E-06	0.0166159
Kong Sham Western Highway	L052	2100-2200	0.2048147	3.109E-06	0.0220941	0.1753374	2.662E-06	0.0189143	0.1520987	2.309E-06	0.0164074
Kong Sham Western Highway	L052	2200-2300	0.2133946	2.106E-06	0.0149628	0.1834563	1.81E-06	0.0128636	0.1579882	1.559E-06	0.0110778
Kong Sham Western Highway	L052	2300-0000	0.2446088	1.857E-06	0.0131934	0.206945	1.571E-06	0.0111619	0.1776556	1.349E-06	0.0095822

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L053	0000-0100	0.2913348	1.481E-06	0.0109897	0.2493	1.267E-06	0.009404	0.2149076	1.092E-06	0.0081067
Kong Sham Western Highway	L053	0100-0200	0.362311	1.473E-06	0.0109336	0.3088144	1.256E-06	0.0093192	0.2672369	1.087E-06	0.0080645
Kong Sham Western Highway	L053	0200-0300	0.348002	1.061E-06	0.0078763	0.2926037	8.923E-07	0.0066225	0.2531469	7.72E-07	0.0057295
Kong Sham Western Highway	L053	0300-0400	0.348098	7.077E-07	0.0052523	0.2911633	5.92E-07	0.0043933	0.2516578	5.116E-07	0.0037972
Kong Sham Western Highway	L053	0400-0500	0.350796	1.07E-06	0.0079396	0.2941521	8.97E-07	0.0066576	0.2573025	7.847E-07	0.0058235
Kong Sham Western Highway	L053	0500-0600	0.510668	1.557E-06	0.011558	0.4383941	1.337E-06	0.0099222	0.3866623	1.179E-06	0.0087513
Kong Sham Western Highway	L053	0600-0700	0.413614	3.784E-06	0.028084	0.3597021	3.291E-06	0.0244235	0.3184135	2.913E-06	0.02162
Kong Sham Western Highway	L053	0700-0800	0.2595672	6.86E-06	0.0509149	0.2274265	6.011E-06	0.0446104	0.1998318	5.282E-06	0.0391976
Kong Sham Western Highway	L053	0800-0900	0.2221625	5.646E-06	0.0419018	0.1948508	4.952E-06	0.0367506	0.1695878	4.31E-06	0.0319858
Kong Sham Western Highway	L053	0900-1000	0.2776075	6.208E-06	0.0460761	0.2466921	5.517E-06	0.0409449	0.2160638	4.832E-06	0.0358613
Kong Sham Western Highway	L053	1000-1100	0.3192491	4.219E-06	0.0313109	0.2855469	3.773E-06	0.0280055	0.2510026	3.317E-06	0.0246175
Kong Sham Western Highway	L053	1100-1200	0.3470003	4.586E-06	0.0340326	0.3121639	4.125E-06	0.030616	0.2733854	3.613E-06	0.0268127
Kong Sham Western Highway	L053	1200-1300	0.3252243	3.967E-06	0.0294433	0.2926064	3.569E-06	0.0264903	0.2555153	3.117E-06	0.0231324
Kong Sham Western Highway	L053	1300-1400	0.2921175	3.266E-06	0.0242422	0.2638444	2.95E-06	0.0218959	0.2281646	2.551E-06	0.0189349
Kong Sham Western Highway	L053	1400-1500	0.3141933	4.471E-06	0.0331854	0.2852356	4.059E-06	0.0301268	0.2481754	3.532E-06	0.0262125
Kong Sham Western Highway	L053	1500-1600	0.338828	5.166E-06	0.0383436	0.3082592	4.7E-06	0.0348842	0.2668578	4.069E-06	0.030199
Kong Sham Western Highway	L053	1600-1700	0.3516169	3.217E-06	0.0238745	0.3182833	2.912E-06	0.0216112	0.2775042	2.539E-06	0.0188423
Kong Sham Western Highway	L053	1700-1800	0.31147	3.166E-06	0.0234984	0.2797401	2.844E-06	0.0211046	0.2435315	2.476E-06	0.0183729
Kong Sham Western Highway	L053	1800-1900	0.3110332	3.162E-06	0.0234654	0.2770914	2.817E-06	0.0209047	0.2431122	2.471E-06	0.0183412
Kong Sham Western Highway	L053	1900-2000	0.2778104	3.954E-06	0.0293426	0.2438173	3.47E-06	0.0257522	0.2137304	3.042E-06	0.0225744
Kong Sham Western Highway	L053	2000-2100	0.2521897	3.076E-06	0.0228313	0.2200005	2.684E-06	0.0199171	0.1921334	2.344E-06	0.0173943
Kong Sham Western Highway	L053	2100-2200	0.2232135	2.95E-06	0.021892	0.1933513	2.555E-06	0.0189632	0.1691009	2.235E-06	0.0165848
Kong Sham Western Highway	L053	2200-2300	0.2388256	2.185E-06	0.0162161	0.2081097	1.904E-06	0.0141305	0.1810529	1.656E-06	0.0122933
Kong Sham Western Highway	L053	2300-0000	0.2723657	1.661E-06	0.0123289	0.2341637	1.428E-06	0.0105997	0.2033582	1.24E-06	0.0092052
Castle Peak Road - Lam Tei	L054	0000-0100	0.258743	1.307E-06	0.0024255	0.2196497	1.109E-06	0.002059	0.1883041	9.51E-07	0.0017652
Castle Peak Road - Lam Tei	L054	0100-0200	0.3430876	1.444E-06	0.0026801	0.2916999	1.228E-06	0.0022787	0.2519888	1.061E-06	0.0019685
Castle Peak Road - Lam Tei	L054	0200-0300	0.330623	1.113E-06	0.0020662	0.2773952	9.34E-07	0.0017335	0.2396942	8.071E-07	0.0014979
Castle Peak Road - Lam Tei	L054	0300-0400	0.3374447	8.521E-07	0.0015816	0.2812524	7.102E-07	0.0013182	0.2425653	6.125E-07	0.0011369
Castle Peak Road - Lam Tei	L054	0400-0500	0.3208353	8.102E-07	0.0015038	0.2670165	6.743E-07	0.0012515	0.232611	5.874E-07	0.0010902
Castle Peak Road - Lam Tei	L054	0500-0600	0.4671432	1.966E-06	0.0036492	0.4005833	1.686E-06	0.0031292	0.3531173	1.486E-06	0.0027584
Castle Peak Road - Lam Tei	L054	0600-0700	0.398389	4.024E-06	0.007469	0.3462758	3.498E-06	0.006492	0.3064778	3.096E-06	0.0057459
Castle Peak Road - Lam Tei	L054	0700-0800	0.3212709	4.597E-06	0.0085329	0.2823196	4.04E-06	0.0074983	0.2484856	3.556E-06	0.0065997
Castle Peak Road - Lam Tei	L054	0800-0900	0.259184	3.491E-06	0.0064789	0.2277821	3.068E-06	0.005694	0.1984678	2.673E-06	0.0049612
Castle Peak Road - Lam Tei	L054	0900-1000	0.3134299	3.694E-06	0.0068556	0.2786755	3.284E-06	0.0060954	0.2441293	2.877E-06	0.0053398
Castle Peak Road - Lam Tei	L054	1000-1100	0.3048363	4.106E-06	0.0076201	0.2723623	3.668E-06	0.0068083	0.2393256	3.223E-06	0.0059825
Castle Peak Road - Lam Tei	L054	1100-1200	0.3490699	4.995E-06	0.0092712	0.3141987	4.496E-06	0.008345	0.2753282	3.94E-06	0.0073126
Castle Peak Road - Lam Tei	L054	1200-1300	0.3289933	4.431E-06	0.008224	0.2961186	3.988E-06	0.0074022	0.2586574	3.484E-06	0.0064658
Castle Peak Road - Lam Tei	L054	1300-1400	0.3007781	3.798E-06	0.0070487	0.2720318	3.435E-06	0.0063751	0.2355898	2.975E-06	0.0055211
Castle Peak Road - Lam Tei	L054	1400-1500	0.3143622	4.498E-06	0.0083494	0.2854036	4.084E-06	0.0075802	0.2483866	3.554E-06	0.0065971
Castle Peak Road - Lam Tei	L054	1500-1600	0.3260725	5.215E-06	0.0096793	0.2963895	4.74E-06	0.0087981	0.2564423	4.101E-06	0.0076123
Castle Peak Road - Lam Tei	L054	1600-1700	0.2749764	6.249E-06	0.0115993	0.2482649	5.642E-06	0.0104726	0.2161147	4.912E-06	0.0091164
Castle Peak Road - Lam Tei	L054	1700-1800	0.2464412	6.223E-06	0.0115507	0.220644	5.572E-06	0.0103416	0.1916754	4.84E-06	0.0089838
Castle Peak Road - Lam Tei	L054	1800-1900	0.2263646	5.526E-06	0.0102561	0.2007279	4.9E-06	0.0090945	0.1754738	4.283E-06	0.0079503
Castle Peak Road - Lam Tei	L054	1900-2000	0.2634405	3.77E-06	0.0069969	0.2308442	3.303E-06	0.0061312	0.2021834	2.893E-06	0.0053699
Castle Peak Road - Lam Tei	L054	2000-2100	0.2347156	2.964E-06	0.0055006	0.2042803	2.579E-06	0.0047873	0.1780698	2.248E-06	0.0041731
Castle Peak Road - Lam Tei	L054	2100-2200	0.2116194	3.028E-06	0.0056206	0.1827199	2.615E-06	0.004853	0.1594902	2.282E-06	0.004236
Castle Peak Road - Lam Tei	L054	2200-2300	0.2243418	2.077E-06	0.0038555	0.1948244	1.804E-06	0.0033482	0.1691197	1.566E-06	0.0029064
Castle Peak Road - Lam Tei	L054	2300-0000	0.2491985	1.678E-06	0.0031147	0.213129	1.435E-06	0.0026638	0.1844342	1.242E-06	0.0023052
Castle Peak Road - Lam Tei	L055	0000-0100	0.2884523	1.389E-06	0.0027345	0.2481079	1.195E-06	0.0023521	0.2147283	1.034E-06	0.0020356
Castle Peak Road - Lam Tei	L055	0100-0200	0.3696832	1.484E-06	0.0029205	0.3176231	1.275E-06	0.0025092	0.2764612	1.11E-06	0.002184
Castle Peak Road - Lam Tei	L055	0200-0300	0.350102	1.124E-06	0.0022127	0.2969323	9.535E-07	0.0018766	0.2583832	8.297E-07	0.001633
Castle Peak Road - Lam Tei	L055	0300-0400	0.3476707	8.374E-07	0.001648	0.2927423	7.051E-07	0.0013876	0.254195	6.122E-07	0.0012049
Castle Peak Road - Lam Tei	L055	0400-0500	0.3494407	8.416E-07	0.0016564	0.2950684	7.107E-07	0.0013986	0.2592405	6.244E-07	0.0012288
Castle Peak Road - Lam Tei	L055	0500-0600	0.5218744	2.095E-06	0.0041228	0.4519838	1.814E-06	0.0035707	0.4007979	1.609E-06	0.0031663
Castle Peak Road - Lam Tei	L055	0600-0700	0.4338862	4.528E-06	0.008912	0.3792828	3.958E-06	0.0077905	0.3367627	3.515E-06	0.0069171
Castle Peak Road - Lam Tei	L055	0700-0800	0.3410849	8.763E-06	0.0172453	0.30299	7.784E-06	0.0153192	0.2684639	6.897E-06	0.0135736
Castle Peak Road - Lam Tei	L055	0800-0900	0.2703483	6.294E-06	0.0123874	0.2410576	5.612E-06	0.0110453	0.2120341	4.937E-06	0.0097154
Castle Peak Road - Lam Tei	L055	0900-1000	0.3324746	6.673E-06	0.0131328	0.2994081	6.009E-06	0.0118267	0.2645175	5.309E-06	0.0104485
Castle Peak Road - Lam Tei	L055	1000-1100	0.3251694	4.699E-06	0.0092478	0.2920358	4.22E-06	0.0083055	0.2574344	3.72E-06	0.0073215
Castle Peak Road - Lam Tei	L055	1100-1200	0.3697189	5.64E-06	0.011099	0.3339989	5.095E-06	0.0100267	0.2934052	4.476E-06	0.008808
Castle Peak Road - Lam Tei	L055	1200-1300	0.351442	5.079E-06	0.009995	0.3174475	4.587E-06	0.0090282	0.2779463	4.017E-06	0.0079048
Castle Peak Road - Lam Tei	L055	1300-1400	0.3187999	4.351E-06	0.008563	0.2894108	3.95E-06	0.0077736	0.251365	3.431E-06	0.0067517
Castle Peak Road - Lam Tei	L055	1400-1500	0.3373462	5.417E-06	0.0106602	0.3072329	4.933E-06	0.0097086	0.2680528	4.304E-06	0.0084705
Castle Peak Road - Lam Tei	L055	1500-1600	0.3466992	5.845E-06	0.0115035	0.3160264	5.328E-06	0.0104858	0.2740921	4.621E-06	0.0090944
Castle Peak Road - Lam Tei	L055	1600-1700	0.2994716	4.808E-06	0.0094633	0.2700408	4.336E-06	0.0085333	0.2347384	3.769E-06	0.0074178
Castle Peak Road - Lam Tei	L055	1700-1800	0.2618516	4.415E-06	0.0086883	0.2338567	3.943E-06	0.0077594	0.2026428	3.416E-06	0.0067237
Castle Peak Road - Lam Tei	L055	1800-1900	0.2565061	4.325E-06	0.0085109	0.2272678	3.832E-06	0.0075408	0.1984857	3.346E-06	0.0065858
Castle Peak Road - Lam Tei	L055	1900-2000	0.2951595	4.502E-06	0.0088607	0.2600883	3.967E-06	0.0078079	0.2287504	3.489E-06	0.0068671
Castle Peak Road - Lam Tei	L055	2000-2100	0.2599044	3.339E-06	0.0065704	0.2276946	2.925E-06	0.0057561	0.1995813	2.564E-06	0.0050454
Castle Peak Road - Lam Tei	L055	2100-2200	0.2316474	3.348E-06	0.0065881	0.2015434	2.912E-06	0.0057319	0.1768729	2.556E-06	0.0050303
Castle Peak Road - Lam Tei	L055	2200-2300	0.2485116	2.195E-06	0.0043191	0.2175978	1.922E-06	0.0037819	0.1900736	1.679E-06	0.0033035
Castle Peak Road - Lam Tei	L055	2300-0000	0.2801463	1.799E-06	0.0035411	0.2422911	1.556E-06	0.0030626	0.2113498	1.357E-06	0.0026715
Castle Peak Road - Lam Tei	L056	0000-0100	0.2639283	1.294E-06	0.0010901	0.2241238	1.099E-06	0.0009257	0.1921957	9.421E-07	0.0007938
Castle Peak Road - Lam Tei	L056	0100-0200	0.3443815	1.125E-06	0.0009482	0.2922209	9.55E-07	0.0008046	0.2520869	8.238E-07	0.0006941
Castle Peak Road - Lam Tei	L056	0200-0300	0.3273065	1.07E-06	0.0009012	0.2739641	8.953E-07	0.0007543	0.2363825	7.725E-07	0.0006509
Castle Peak Road - Lam Tei	L056	0300-0400	0.3351307	8.214E-07	0.0006921	0.278806	6.833E-07	0.0005757	0.2401392	5.886E-07	0.0004959
Castle Peak Road - Lam Tei	L056	0400-0500	0.3400867	8.335E-07	0.0007023	0.2841898	6.965E-07	0.0005869	0.2481828	6.083E-07	0.0005125
Castle Peak Road - Lam Tei	L056	0500-0600	0.4779455	1.562E-06	0.001316	0.4096184	1.339E-06	0.0011278	0.3609808	1.18E-06	0.0009939
Castle Peak Road - Lam Tei	L056	0600-0700	0.4004365	3.599E-06	0.003032	0.3480265	3.128E-06	0.0026352	0.3080276	2.768E-06	0.0023323
Castle Peak Road - Lam Tei	L056	0700-0800	0.3176934	4.153E-06	0.0034989	0.2790224	3.647E-06	0.003073	0.2454843	3.209E-06	0.0027037
Castle Peak Road - Lam Tei	L056	0800-0900	0.2579711	3.161E-06	0.0026636	0.2265573	2.776E-06	0.0023393	0.1972816	2.418E-06	0.002037
Castle Peak Road - Lam Tei	L056	0900-1000	0.3106605	3.046E-06	0.0025661	0.2759952	2.706E-06	0.0022798	0.2416398	2.369E-06	0.001996
Castle Peak Road - Lam Tei	L056	1000-1100	0.3076709	3.77E-06	0.0031768	0.2748767	3.369E-06	0.0028382	0.2415306	2.96E-06	0.0024939
Castle Peak Road - Lam Tei	L056	1100-1200	0.3539824	4.916E-06	0.0041423	0.3186065	4.425E-06	0.0037283	0.2791887	3.878E-06	0.0032671
Castle Peak Road - Lam Tei	L056	1200-1300	0.334964	4.105E-06	0.0034586	0.3015172	3.695E-06	0.0031132	0.263399	3.228E-06	0.0027197
Castle Peak Road - Lam Tei	L056	1300-1400	0.3039374	3.476E-06	0.002929	0.2749212	3.145E-06	0.0026494	0.2381414	2.724E-06	0.0022949
Castle Peak Road - Lam Tei	L056	1400-1500	0.3123176	4.083E-06	0.0034397	0.2834754	3.706E-06	0.0031221	0.2466717	3.224E-06	0.0027167
Castle Peak Road - Lam Tei	L056	1500-1600	0.3266209	4.803E-06	0.0040469	0.2968276	4.365E-06	0.0036778	0.2567675	3.776E-06	0.0031814
Castle Peak Road - Lam Tei	L056	1600-1700	0.2804237	5.957E-06	0.0050188	0.253216	5.379E-06	0.0045318	0.2204602	4.683E-06	0.0039456
Castle Peak Road - Lam Tei	L056	1700-1800	0.2514009	5.751E-06	0.0048455	0.2251868	5.151E-06	0.0043402	0.1957184	4.477E-06	0.0037722
Castle Peak Road - Lam Tei	L056	1800-1900	0.2324336	5.127E-06	0.0043199	0.2062363	4.549E-06	0.003833	0.1804036	3.979E-06	0.0033529
Castle Peak Road - Lam Tei	L056	1900-2000	0.2653088	3.468E-06	0.002922	0.2324855	3.039E-06	0.0025605	0.203629	2.662E-06	0.0022427
Castle Peak Road - Lam Tei	L056	2000-2100	0.2367749	2.708E-06	0.0022818	0.2061309	2.358E-06	0.0019865	0.1797321	2.056E-06	0.0017321
Castle Peak Road - Lam Tei	L056	2100-2200	0.2169428	2.836E-06	0.0023893	0.1874653	2.451E-06	0.0020647	0.1637319	2.14E-06	0.0018033
Castle Peak Road - Lam Tei	L056	2200-2300	0.2304222	1.883E-06	0.0015861	0.2002468	1.636E-06	0.0013784	0.1739321	1.421E-06	0.0011973
Castle Peak Road - Lam Tei	L056	2300-0000	0.252102	1.442E-06	0.0012147	0.2156212	1.233E-06	0.001039	0.1866021	1.067E-06	0.0008991

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L057	0000-0100	0.323839	3.657E-07	0.0002496	0.271998	3.071E-07	0.0002097	0.2355545	2.66E-07	0.0001816
Ng Lau Road	L057	0100-0200	0.4956297	5.597E-07	0.0003821	0.4253529	4.803E-07	0.0003279	0.376054	4.246E-07	0.0002899
Ng Lau Road	L057	0200-0300	0.4086538	4.614E-07	0.000315	0.339647	3.835E-07	0.0002618	0.2961356	3.344E-07	0.0002283
Ng Lau Road	L057	0300-0400	0.4392875	4.96E-07	0.0003386	0.3638879	4.109E-07	0.0002805	0.3172731	3.583E-07	0.0002446
Ng Lau Road	L057	0400-0500	0.4052722	4.576E-07	0.0003124	0.3338299	3.77E-07	0.0002573	0.2934125	3.313E-07	0.0002262
Ng Lau Road	L057	0500-0600	0.7657539	8.647E-07	0.0005903	0.6812903	7.693E-07	0.0005252	0.6248244	7.055E-07	0.0004816
Ng Lau Road	L057	0600-0700	0.9515087	2.149E-06	0.0014669	0.8666466	1.957E-06	0.0013361	0.804595	1.817E-06	0.0012404
Ng Lau Road	L057	0700-0800	0.6877669	2.33E-06	0.0015905	0.6283264	2.128E-06	0.001453	0.5795992	1.963E-06	0.0013404
Ng Lau Road	L057	0800-0900	0.5790118	1.961E-06	0.001339	0.5275993	1.787E-06	0.0012201	0.4823404	1.634E-06	0.0011154
Ng Lau Road	L057	0900-1000	0.6538482	1.477E-06	0.001008	0.6007708	1.357E-06	0.0009262	0.5511242	1.245E-06	0.0008497
Ng Lau Road	L057	1000-1100	0.6737198	1.521E-06	0.0010387	0.6201097	1.4E-06	0.000956	0.5684522	1.284E-06	0.0008764
Ng Lau Road	L057	1100-1200	0.797381	1.801E-06	0.0012293	0.7410689	1.674E-06	0.0011425	0.6811341	1.538E-06	0.0010501
Ng Lau Road	L057	1200-1300	0.7351389	1.66E-06	0.0011334	0.6837135	1.544E-06	0.0010541	0.6283438	1.419E-06	0.0009687
Ng Lau Road	L057	1300-1400	0.6587727	1.488E-06	0.0010156	0.6131141	1.385E-06	0.0009452	0.5580637	1.26E-06	0.0008604
Ng Lau Road	L057	1400-1500	0.8432492	1.904E-06	0.0013	0.7905085	1.785E-06	0.0012187	0.7247851	1.637E-06	0.0011174
Ng Lau Road	L057	1500-1600	0.7288841	1.646E-06	0.0011237	0.6820046	1.54E-06	0.0010515	0.6215913	1.404E-06	0.0009583
Ng Lau Road	L057	1600-1700	0.6823115	2.311E-06	0.0015779	0.6336518	2.147E-06	0.0014654	0.5767352	1.954E-06	0.0013337
Ng Lau Road	L057	1700-1800	0.55352	1.875E-06	0.00128	0.5102876	1.729E-06	0.0011801	0.463211	1.569E-06	0.0010712
Ng Lau Road	L057	1800-1900	0.4989228	1.69E-06	0.0011538	0.456346	1.546E-06	0.0010553	0.4154159	1.407E-06	0.0009607
Ng Lau Road	L057	1900-2000	0.6081785	1.373E-06	0.0009376	0.5548065	1.253E-06	0.0008553	0.5090312	1.15E-06	0.0007848
Ng Lau Road	L057	2000-2100	0.3636646	8.213E-07	0.0005607	0.3232892	7.301E-07	0.0004984	0.2899927	6.549E-07	0.0004471
Ng Lau Road	L057	2100-2200	0.3497715	7.899E-07	0.0005392	0.308842	6.975E-07	0.0004761	0.2779511	6.277E-07	0.0004285
Ng Lau Road	L057	2200-2300	0.3720351	8.402E-07	0.0005736	0.3302862	7.459E-07	0.0005092	0.296498	6.696E-07	0.0004571
Ng Lau Road	L057	2300-0000	0.3073759	3.471E-07	0.0002369	0.2624419	2.963E-07	0.0002023	0.2306273	2.604E-07	0.0001778
Ng Lau Road	L058	0000-0100	0.3255746	3.676E-07	0.0002567	0.2726485	3.079E-07	0.000215	0.236437	2.67E-07	0.0001864
Ng Lau Road	L058	0100-0200	0.4596261	5.19E-07	0.0003624	0.392703	4.434E-07	0.0003096	0.3463701	3.911E-07	0.0002731
Ng Lau Road	L058	0200-0300	0.4064636	4.59E-07	0.0003205	0.3327196	3.757E-07	0.0002623	0.2876225	3.248E-07	0.0002268
Ng Lau Road	L058	0300-0400	0.4732053	5.343E-07	0.0003731	0.3985774	4.501E-07	0.0003143	0.3511383	3.965E-07	0.0002769
Ng Lau Road	L058	0400-0500	0.4503307	5.085E-07	0.0003551	0.3777799	4.266E-07	0.0002979	0.3358378	3.792E-07	0.0002648
Ng Lau Road	L058	0500-0600	0.7294032	8.236E-07	0.0005751	0.6430322	7.261E-07	0.000507	0.5867652	6.626E-07	0.0004626
Ng Lau Road	L058	0600-0700	0.9383184	2.119E-06	0.0014796	0.8550932	1.931E-06	0.0013484	0.7943827	1.794E-06	0.0012527
Ng Lau Road	L058	0700-0800	0.8825317	2.99E-06	0.0020875	0.8093144	2.742E-06	0.0019143	0.7481658	2.534E-06	0.0017697
Ng Lau Road	L058	0800-0900	0.7606891	2.577E-06	0.0017993	0.6966015	2.36E-06	0.0016477	0.6390619	2.165E-06	0.0015116
Ng Lau Road	L058	0900-1000	0.9422419	3.192E-06	0.0022287	0.8713999	2.952E-06	0.0020612	0.8023744	2.718E-06	0.0018979
Ng Lau Road	L058	1000-1100	0.6862592	1.55E-06	0.0010822	0.6330668	1.43E-06	0.0009983	0.5819052	1.314E-06	0.0009176
Ng Lau Road	L058	1100-1200	0.8159476	1.843E-06	0.0012867	0.7598009	1.716E-06	0.0011981	0.7000824	1.581E-06	0.001104
Ng Lau Road	L058	1200-1300	0.7578515	1.711E-06	0.0011951	0.705179	1.593E-06	0.001112	0.6489507	1.466E-06	0.0010233
Ng Lau Road	L058	1300-1400	0.6760905	1.527E-06	0.0010661	0.629948	1.423E-06	0.0009934	0.5747133	1.298E-06	0.0009063
Ng Lau Road	L058	1400-1500	0.7904087	1.785E-06	0.0012464	0.7414813	1.675E-06	0.0011692	0.6810092	1.538E-06	0.0010739
Ng Lau Road	L058	1500-1600	0.8263629	2.799E-06	0.0019546	0.7744564	2.623E-06	0.0018319	0.706782	2.394E-06	0.0016718
Ng Lau Road	L058	1600-1700	0.5438191	1.842E-06	0.0012863	0.5051395	1.711E-06	0.0011948	0.4610317	1.562E-06	0.0010905
Ng Lau Road	L058	1700-1800	0.3972835	1.346E-06	0.0009397	0.3645248	1.235E-06	0.0008622	0.3305385	1.12E-06	0.0007818
Ng Lau Road	L058	1800-1900	0.3462712	1.173E-06	0.0008191	0.3147006	1.066E-06	0.0007444	0.2856211	9.676E-07	0.0006756
Ng Lau Road	L058	1900-2000	0.6467611	1.461E-06	0.0010199	0.5920522	1.337E-06	0.0009336	0.5451447	1.231E-06	0.0008596
Ng Lau Road	L058	2000-2100	0.4154678	9.383E-07	0.0006551	0.3734813	8.435E-07	0.0005889	0.3389615	7.655E-07	0.0005345
Ng Lau Road	L058	2100-2200	0.3532711	7.978E-07	0.0005571	0.311808	7.042E-07	0.0004917	0.2811791	6.35E-07	0.0004434
Ng Lau Road	L058	2200-2300	0.419205	9.467E-07	0.000661	0.3746501	8.461E-07	0.0005908	0.3386588	7.648E-07	0.000534
Ng Lau Road	L058	2300-0000	0.386675	4.366E-07	0.0003049	0.3377613	3.814E-07	0.0002663	0.3027001	3.418E-07	0.0002387
Tung Lei Path	L059	0000-0100	0.2112578	3.221E-07	0.0003176	0.1820934	2.776E-07	0.0002737	0.164072	2.501E-07	0.0002466
Tung Lei Path	L059	0100-0200	0.2892085	4.409E-07	0.0004348	0.2504307	3.818E-07	0.0003765	0.226215	3.449E-07	0.0003401
Tung Lei Path	L059	0200-0300	0.2926777	4.462E-07	0.00044	0.2504761	3.818E-07	0.0003765	0.2263525	3.451E-07	0.0003403
Tung Lei Path	L059	0300-0400	0.2929777	4.466E-07	0.0004404	0.2509801	3.826E-07	0.0003773	0.2270816	3.462E-07	0.0003414
Tung Lei Path	L059	0400-0500	0.2966788	4.523E-07	0.000446	0.2514347	3.833E-07	0.000378	0.227879	3.474E-07	0.0003426
Tung Lei Path	L059	0500-0600	1.023151	1.56E-06	0.0015381	0.938672	1.431E-06	0.0014111	0.8782337	1.339E-06	0.0013202
Tung Lei Path	L059	0600-0700	1.5641262	2.384E-06	0.0023513	1.4576259	2.222E-06	0.0021912	1.3734424	2.094E-06	0.0020647
Tung Lei Path	L059	0700-0800	0.8626685	1.315E-06	0.0012968	0.8091739	1.234E-06	0.0012164	0.7620601	1.162E-06	0.0011456
Tung Lei Path	L059	0800-0900	0.7128011	1.087E-06	0.0010715	0.6685814	1.019E-06	0.0010051	0.6264464	9.55E-07	0.0009417
Tung Lei Path	L059	0900-1000	0.888826	1.355E-06	0.0013361	0.8382098	1.278E-06	0.0012601	0.7867734	1.199E-06	0.0011827
Tung Lei Path	L059	1000-1100	0.8230424	1.255E-06	0.0012373	0.7748837	1.181E-06	0.0011649	0.7256654	1.106E-06	0.0010909
Tung Lei Path	L059	1100-1200	0.9330177	1.422E-06	0.0014026	0.8808337	1.343E-06	0.0013241	0.8222885	1.254E-06	0.0012361
Tung Lei Path	L059	1200-1300	0.9828449	1.498E-06	0.0014775	0.9264644	1.412E-06	0.0013927	0.8611712	1.313E-06	0.0012946
Tung Lei Path	L059	1300-1400	0.822093	1.253E-06	0.0012358	0.7786909	1.187E-06	0.0011706	0.7235776	1.103E-06	0.0010877
Tung Lei Path	L059	1400-1500	1.141367	1.74E-06	0.0017158	1.0851311	1.654E-06	0.0016312	1.0112945	1.542E-06	0.0015203
Tung Lei Path	L059	1500-1600	0.9826164	1.498E-06	0.0014771	0.9317571	1.42E-06	0.0014007	0.8618573	1.314E-06	0.0012956
Tung Lei Path	L059	1600-1700	0.7846495	1.196E-06	0.0011795	0.7365373	1.123E-06	0.0011072	0.6791582	1.035E-06	0.001021
Tung Lei Path	L059	1700-1800	0.4965784	7.57E-07	0.0007465	0.4612509	7.032E-07	0.0006934	0.4229951	6.448E-07	0.0006359
Tung Lei Path	L059	1800-1900	0.5787567	8.823E-07	0.00087	0.5368404	8.184E-07	0.000807	0.4961355	7.563E-07	0.0007458
Tung Lei Path	L059	1900-2000	0.7145031	1.089E-06	0.0010741	0.6618511	1.009E-06	0.0009949	0.6149592	9.375E-07	0.0009245
Tung Lei Path	L059	2000-2100	0.4040505	6.16E-07	0.0006074	0.3732076	5.689E-07	0.000561	0.3471295	5.292E-07	0.0005218
Tung Lei Path	L059	2100-2200	0.3660167	5.58E-07	0.0005502	0.3296041	5.025E-07	0.0004955	0.3017024	4.599E-07	0.0004535
Tung Lei Path	L059	2200-2300	0.1202144	1.833E-07	0.0001807	0.1048528	1.598E-07	0.0001576	0.0947547	1.445E-07	0.0001424
Tung Lei Path	L059	2300-0000	0.1701612	2.594E-07	0.0002558	0.1474296	2.248E-07	0.0002216	0.1333113	2.032E-07	0.0002004
Tung Lei Path	L060	0000-0100	0.5328044	8.142E-07	0.0008168	0.4624296	7.067E-07	0.0007089	0.418046	6.389E-07	0.0006408
Tung Lei Path	L060	0100-0200	0.5328044	8.142E-07	0.0008168	0.4630739	7.077E-07	0.0007099	0.4191335	6.405E-07	0.0006425
Tung Lei Path	L060	0200-0300	0.5389335	8.236E-07	0.0008262	0.4631552	7.078E-07	0.00071	0.4193737	6.409E-07	0.0006429
Tung Lei Path	L060	0300-0400	0.5394335	8.244E-07	0.0008269	0.4639768	7.091E-07	0.0007113	0.4207155	6.429E-07	0.0006449
Tung Lei Path	L060	0400-0500	0.5459626	8.343E-07	0.0008369	0.4648127	7.103E-07	0.0007125	0.4221522	6.451E-07	0.0006471
Tung Lei Path	L060	0500-0600	1.4969558	2.288E-06	0.0022948	1.3749787	2.101E-06	0.0021078	1.2871114	1.967E-06	0.0019731
Tung Lei Path	L060	0600-0700	1.8496813	2.827E-06	0.0028355	1.7170303	2.624E-06	0.0026321	1.611109	2.462E-06	0.0024698
Tung Lei Path	L060	0700-0800	0.3568125	5.453E-07	0.000547	0.3132856	4.788E-07	0.0004803	0.2812764	4.298E-07	0.0004312
Tung Lei Path	L060	0800-0900	0.3543839	5.416E-07	0.0005433	0.3136407	4.793E-07	0.0004808	0.280704	4.29E-07	0.0004303
Tung Lei Path	L060	0900-1000	0.4357951	6.66E-07	0.0006681	0.3893818	5.951E-07	0.0005969	0.3491791	5.336E-07	0.0005353
Tung Lei Path	L060	1000-1100	1.0157331	1.552E-06	0.0015571	0.9481168	1.449E-06	0.0014534	0.8818767	1.348E-06	0.0013519
Tung Lei Path	L060	1100-1200	1.3219852	2.02E-06	0.0020265	1.2429295	1.899E-06	0.0019054	1.1552606	1.765E-06	0.001771
Tung Lei Path	L060	1200-1300	0.9007518	1.377E-06	0.0013808	0.8397158	1.283E-06	0.0012872	0.7720075	1.18E-06	0.0011835
Tung Lei Path	L060	1300-1400	1.0133357	1.549E-06	0.0015534	0.9528171	1.456E-06	0.0014606	0.8788508	1.343E-06	0.0013472
Tung Lei Path	L060	1400-1500	1.5785398	2.412E-06	0.0024198	1.4949358	2.285E-06	0.0022917	1.38559	2.117E-06	0.002124
Tung Lei Path	L060	1500-1600	1.4423578	2.204E-06	0.0022111	1.3649063	2.086E-06	0.0020923	1.2577809	1.922E-06	0.0019281
Tung Lei Path	L060	1600-1700	1.3500309	2.063E-06	0.0020695	1.2714014	1.943E-06	0.001949	1.1757336	1.797E-06	0.0018023
Tung Lei Path	L060	1700-1800	1.0152968	1.552E-06	0.0015564	0.9474329	1.448E-06	0.0014524	0.8726757	1.334E-06	0.0013378
Tung Lei Path	L060	1800-1900	1.2717173	1.943E-06	0.0019495	1.1869108	1.814E-06	0.0018195	1.1021052	1.684E-06	0.0016895
Tung Lei Path	L060	1900-2000	1.687285	2.579E-06	0.0025865	1.5752292	2.407E-06	0.0024148	1.4722684	2.25E-06	0.0022569
Tung Lei Path	L060	2000-2100	1.0100077	1.544E-06	0.0015483	0.9354782	1.43E-06	0.001434	0.8713396	1.332E-06	0.0013357
Tung Lei Path	L060	2100-2200	0.7112641	1.087E-06	0.0010903	0.6443535	9.847E-07	0.0009878	0.5933384	9.067E-07	0.0009096
Tung Lei Path	L060	2200-2300	1.0092776	1.542E-06	0.0015472	0.9372813	1.432E-06	0.0014368	0.8735875	1.335E-06	0.0013392
Tung Lei Path	L060	2300-0000	1.0127751	1.548E-06	0.0015525	0.9361627	1.431E-06	0.0014351	0.873241	1.334E-06	0.0013386

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L061	0000-0100	0.4195844	6.369E-07	0.0011463	0.3618832	5.493E-07	0.0009887	0.3197863	4.854E-07	0.0008737
Ng Lau Road	L061	0100-0200	0.5817912	8.831E-07	0.0015895	0.5075705	7.704E-07	0.0013867	0.4542078	6.894E-07	0.0012409
Ng Lau Road	L061	0200-0300	0.4064636	6.17E-07	0.0011105	0.3327196	5.05E-07	0.000909	0.2876225	4.366E-07	0.0007858
Ng Lau Road	L061	0300-0400	0.4588471	6.965E-07	0.0012536	0.3789897	5.753E-07	0.0010354	0.3297433	5.005E-07	0.0009009
Ng Lau Road	L061	0400-0500	0.4152464	6.303E-07	0.0011345	0.3413913	5.182E-07	0.0009327	0.2996814	4.549E-07	0.0008188
Ng Lau Road	L061	0500-0600	0.7857383	1.193E-06	0.0021467	0.6965482	1.057E-06	0.001903	0.6374251	9.675E-07	0.0017415
Ng Lau Road	L061	0600-0700	1.0385606	3.153E-06	0.0056749	0.9482692	2.879E-06	0.0051815	0.8816443	2.676E-06	0.0048174
Ng Lau Road	L061	0700-0800	0.6895302	3.14E-06	0.0056516	0.6289233	2.864E-06	0.0051548	0.5797027	2.64E-06	0.0047514
Ng Lau Road	L061	0800-0900	0.6075261	2.766E-06	0.0049794	0.5535903	2.521E-06	0.0045374	0.5063082	2.306E-06	0.0041498
Ng Lau Road	L061	0900-1000	0.716305	2.175E-06	0.003914	0.6587839	2E-06	0.0035997	0.6050359	1.837E-06	0.003306
Ng Lau Road	L061	1000-1100	0.6962535	2.114E-06	0.0038044	0.6409331	1.946E-06	0.0035022	0.5877391	1.784E-06	0.0032115
Ng Lau Road	L061	1100-1200	0.8641088	2.623E-06	0.0047216	0.8043405	2.442E-06	0.004395	0.7405435	2.248E-06	0.0040464
Ng Lau Road	L061	1200-1300	0.7807944	2.37E-06	0.0042664	0.7264203	2.205E-06	0.0039693	0.6676732	2.027E-06	0.0036483
Ng Lau Road	L061	1300-1400	0.7073757	2.147E-06	0.0038652	0.6589695	2E-06	0.0036007	0.6004237	1.823E-06	0.0032808
Ng Lau Road	L061	1400-1500	0.8917172	2.707E-06	0.0048725	0.8362854	2.539E-06	0.0045696	0.7671428	2.329E-06	0.0041918
Ng Lau Road	L061	1500-1600	0.7570123	2.298E-06	0.0041364	0.708312	2.15E-06	0.0038703	0.6455794	1.96E-06	0.0035276
Ng Lau Road	L061	1600-1700	0.7304978	3.326E-06	0.0059873	0.679002	3.092E-06	0.0055653	0.6188492	2.818E-06	0.0050722
Ng Lau Road	L061	1700-1800	0.5732539	2.61E-06	0.0046985	0.5286996	2.408E-06	0.0043334	0.4803091	2.187E-06	0.0039367
Ng Lau Road	L061	1800-1900	0.5604124	2.552E-06	0.0045933	0.5136438	2.339E-06	0.0042099	0.4685182	2.133E-06	0.0038401
Ng Lau Road	L061	1900-2000	0.6611444	2.007E-06	0.0036126	0.6045763	1.835E-06	0.0033035	0.5557506	1.687E-06	0.0030367
Ng Lau Road	L061	2000-2100	0.4013758	1.218E-06	0.0021932	0.3581762	1.087E-06	0.0019571	0.3226058	9.794E-07	0.0017628
Ng Lau Road	L061	2100-2200	0.3517555	1.068E-06	0.001922	0.3100423	9.412E-07	0.0016941	0.2788293	8.465E-07	0.0015236
Ng Lau Road	L061	2200-2300	0.423254	1.285E-06	0.0023127	0.3783455	1.149E-06	0.0020673	0.3414249	1.036E-06	0.0018656
Ng Lau Road	L061	2300-0000	0.3167866	4.808E-07	0.0008655	0.2699277	4.097E-07	0.0007375	0.236829	3.595E-07	0.000647
Ng Lau Road	L062	0000-0100	0.3060869	4.648E-07	0.0008239	0.2556584	3.883E-07	0.0006882	0.2210447	3.357E-07	0.000595
Ng Lau Road	L062	0100-0200	0.5460012	8.292E-07	0.0014697	0.4760733	7.23E-07	0.0012815	0.4265554	6.478E-07	0.0011482
Ng Lau Road	L062	0200-0300	0.3869401	5.876E-07	0.0010415	0.3176565	4.824E-07	0.0008551	0.2751914	4.179E-07	0.0007407
Ng Lau Road	L062	0300-0400	0.474741	7.21E-07	0.0012779	0.4003629	6.08E-07	0.0010777	0.3534378	5.367E-07	0.0009514
Ng Lau Road	L062	0400-0500	0.418213	6.351E-07	0.0011257	0.347315	5.274E-07	0.0009349	0.3069325	4.661E-07	0.0008262
Ng Lau Road	L062	0500-0600	0.8454395	1.284E-06	0.0022757	0.7589035	1.152E-06	0.0020428	0.7007193	1.064E-06	0.0018862
Ng Lau Road	L062	0600-0700	0.9503638	2.887E-06	0.0051163	0.8680126	2.636E-06	0.004673	0.8075568	2.453E-06	0.0043475
Ng Lau Road	L062	0700-0800	0.936207	4.265E-06	0.0075601	0.8614774	3.925E-06	0.0069567	0.7982919	3.637E-06	0.0064464
Ng Lau Road	L062	0800-0900	0.7928033	3.612E-06	0.0064021	0.7289766	3.321E-06	0.0058867	0.6707664	3.056E-06	0.0054166
Ng Lau Road	L062	0900-1000	0.9661719	4.402E-06	0.0078021	0.8956874	4.081E-06	0.0072329	0.8263634	3.765E-06	0.0066731
Ng Lau Road	L062	1000-1100	0.6819888	2.071E-06	0.0036715	0.6300042	1.913E-06	0.0033916	0.580049	1.762E-06	0.0031227
Ng Lau Road	L062	1100-1200	0.8165453	2.48E-06	0.0043959	0.7610231	2.311E-06	0.004097	0.7021385	2.133E-06	0.00378
Ng Lau Road	L062	1200-1300	0.7928821	2.408E-06	0.0042685	0.7391206	2.245E-06	0.0039791	0.6809726	2.068E-06	0.003666
Ng Lau Road	L062	1300-1400	0.6899998	2.096E-06	0.0037146	0.6438892	1.956E-06	0.0034664	0.5887733	1.788E-06	0.0031697
Ng Lau Road	L062	1400-1500	0.885015	4.032E-06	0.0071467	0.8304967	3.784E-06	0.0067065	0.7623973	3.473E-06	0.0061566
Ng Lau Road	L062	1500-1600	0.8322287	3.792E-06	0.0067205	0.7802507	3.555E-06	0.0063007	0.7125372	3.246E-06	0.0057539
Ng Lau Road	L062	1600-1700	0.5434861	2.476E-06	0.0043888	0.5049832	2.301E-06	0.0040779	0.4612417	2.101E-06	0.0037247
Ng Lau Road	L062	1700-1800	0.3941218	1.796E-06	0.0031826	0.3616183	1.647E-06	0.0029202	0.3279277	1.494E-06	0.0026481
Ng Lau Road	L062	1800-1900	0.3462712	1.578E-06	0.0027962	0.3147006	1.434E-06	0.0025413	0.2856211	1.301E-06	0.0023065
Ng Lau Road	L062	1900-2000	0.6739568	3.07E-06	0.0054424	0.6165614	2.809E-06	0.0049789	0.5672754	2.584E-06	0.0045809
Ng Lau Road	L062	2000-2100	0.4166251	1.265E-06	0.0022429	0.3750198	1.139E-06	0.0020189	0.3408641	1.035E-06	0.001835
Ng Lau Road	L062	2100-2200	0.3659566	1.112E-06	0.0019701	0.3251233	9.875E-07	0.0017503	0.2946964	8.951E-07	0.0015865
Ng Lau Road	L062	2200-2300	0.4037277	1.226E-06	0.0021735	0.3606344	1.095E-06	0.0019415	0.326114	9.905E-07	0.0017556
Ng Lau Road	L062	2300-0000	0.4075	6.188E-07	0.0010969	0.358431	5.443E-07	0.0009648	0.32292	4.904E-07	0.0008692
Tsing Chuen Wai Road	L063	0000-0100	0.3177389	3.858E-07	0.0030946	0.2728825	3.313E-07	0.0026577	0.2396664	2.91E-07	0.0023342
Tsing Chuen Wai Road	L063	0100-0200	0.3758184	4.563E-07	0.0036603	0.3186182	3.868E-07	0.0031032	0.2790414	3.388E-07	0.0027177
Tsing Chuen Wai Road	L063	0200-0300	0.402447	4.886E-07	0.0039196	0.3411033	4.141E-07	0.0033222	0.3020893	3.668E-07	0.0029422
Tsing Chuen Wai Road	L063	0300-0400	0.401288	4.872E-07	0.0039083	0.3356235	4.075E-07	0.0032688	0.2956311	3.589E-07	0.0028793
Tsing Chuen Wai Road	L063	0400-0500	0.4096624	4.974E-07	0.0039899	0.3499329	4.248E-07	0.0034082	0.313943	3.811E-07	0.0030576
Tsing Chuen Wai Road	L063	0500-0600	0.4080073	4.953E-07	0.0039738	0.3440827	4.177E-07	0.0033512	0.3044019	3.696E-07	0.0029647
Tsing Chuen Wai Road	L063	0600-0700	0.4638755	5.632E-07	0.0045179	0.409356	4.97E-07	0.0039869	0.3726077	4.524E-07	0.003629
Tsing Chuen Wai Road	L063	0700-0800	0.3405872	8.27E-07	0.0066343	0.3044271	7.392E-07	0.0059299	0.275809	6.697E-07	0.0053724
Tsing Chuen Wai Road	L063	0800-0900	0.3861824	9.377E-07	0.0075224	0.3488539	8.471E-07	0.0067953	0.3157759	7.667E-07	0.006151
Tsing Chuen Wai Road	L063	0900-1000	0.3937366	4.78E-07	0.0038348	0.3584843	4.352E-07	0.0034914	0.3259125	3.957E-07	0.0031742
Tsing Chuen Wai Road	L063	1000-1100	0.4518729	1.097E-06	0.008802	0.4084447	9.918E-07	0.007956	0.3685349	8.949E-07	0.0071786
Tsing Chuen Wai Road	L063	1100-1200	0.5031199	1.222E-06	0.0098002	0.4597788	1.116E-06	0.008956	0.4163434	1.011E-06	0.0081099
Tsing Chuen Wai Road	L063	1200-1300	0.5047098	1.226E-06	0.0098312	0.4619332	1.122E-06	0.0089979	0.4178509	1.015E-06	0.0081393
Tsing Chuen Wai Road	L063	1300-1400	0.3561787	4.324E-07	0.003469	0.3250919	3.947E-07	0.0031662	0.2902287	3.524E-07	0.0028267
Tsing Chuen Wai Road	L063	1400-1500	0.3676165	4.463E-07	0.0035804	0.3381259	4.105E-07	0.0032932	0.3039234	3.69E-07	0.00296
Tsing Chuen Wai Road	L063	1500-1600	0.4366453	1.06E-06	0.0085054	0.4017899	9.756E-07	0.0078264	0.3595545	8.73E-07	0.0070037
Tsing Chuen Wai Road	L063	1600-1700	0.3966474	9.631E-07	0.0077262	0.3611673	8.77E-07	0.0070351	0.3229478	7.842E-07	0.0062907
Tsing Chuen Wai Road	L063	1700-1800	0.3359541	8.157E-07	0.006544	0.3035074	7.37E-07	0.005912	0.2699102	6.554E-07	0.0052575
Tsing Chuen Wai Road	L063	1800-1900	0.3145044	7.637E-07	0.0061262	0.2812527	6.829E-07	0.0054785	0.2512111	6.1E-07	0.0048933
Tsing Chuen Wai Road	L063	1900-2000	0.2804071	6.809E-07	0.005462	0.2470029	5.998E-07	0.0048113	0.220188	5.346E-07	0.004289
Tsing Chuen Wai Road	L063	2000-2100	0.2980174	7.236E-07	0.005805	0.2616759	6.354E-07	0.0050972	0.232225	5.639E-07	0.0045235
Tsing Chuen Wai Road	L063	2100-2200	0.2426238	5.891E-07	0.004726	0.2094703	5.086E-07	0.0040802	0.1851157	4.495E-07	0.0036058
Tsing Chuen Wai Road	L063	2200-2300	0.1921726	2.333E-07	0.0018717	0.1652484	2.006E-07	0.0016094	0.1450894	1.761E-07	0.0014131
Tsing Chuen Wai Road	L063	2300-0000	0.2498494	3.033E-07	0.0024334	0.2136108	2.593E-07	0.0020804	0.1875127	2.277E-07	0.0018263
Ng Lau Road	L064	0000-0100	0.4345883	6.656E-07	0.0011854	0.3721044	5.699E-07	0.0010149	0.3272569	5.012E-07	0.0008926
Ng Lau Road	L064	0100-0200	0.6969671	1.067E-06	0.001901	0.6150275	9.419E-07	0.0016775	0.5555504	8.508E-07	0.0015153
Ng Lau Road	L064	0200-0300	0.4483833	6.867E-07	0.001223	0.3707747	5.679E-07	0.0010113	0.322662	4.942E-07	0.0008801
Ng Lau Road	L064	0300-0400	0.4588471	7.027E-07	0.0012515	0.3789897	5.804E-07	0.0010337	0.3297433	5.05E-07	0.0008994
Ng Lau Road	L064	0400-0500	0.4252206	6.512E-07	0.0011598	0.3489528	5.344E-07	0.0009518	0.3059503	4.686E-07	0.0008345
Ng Lau Road	L064	0500-0600	0.9362985	1.434E-06	0.0025538	0.8383653	1.284E-06	0.0022867	0.7723249	1.183E-06	0.0021066
Ng Lau Road	L064	0600-0700	1.2342588	3.781E-06	0.0067331	1.1297295	3.46E-06	0.0061628	1.0513912	3.22E-06	0.0057355
Ng Lau Road	L064	0700-0800	0.8340386	2.555E-06	0.0045498	0.7644783	2.342E-06	0.0041703	0.7072331	2.166E-06	0.0038581
Ng Lau Road	L064	0800-0900	0.7047851	2.159E-06	0.0038447	0.6436876	1.972E-06	0.0035114	0.5904349	1.809E-06	0.0032209
Ng Lau Road	L064	0900-1000	0.8526751	2.612E-06	0.0046515	0.7858853	2.407E-06	0.0042871	0.7230033	2.215E-06	0.0039441
Ng Lau Road	L064	1000-1100	0.8176307	2.504E-06	0.0044603	0.7544405	2.311E-06	0.0041156	0.6936937	2.125E-06	0.0037842
Ng Lau Road	L064	1100-1200	0.9600173	2.941E-06	0.005237	0.8946316	2.74E-06	0.0048803	0.8246327	2.526E-06	0.0044985
Ng Lau Road	L064	1200-1300	0.9303817	2.85E-06	0.0050754	0.867509	2.657E-06	0.0047324	0.799207	2.448E-06	0.0043598
Ng Lau Road	L064	1300-1400	0.7901054	2.42E-06	0.0043101	0.7363871	2.256E-06	0.0040171	0.6716537	2.057E-06	0.003664
Ng Lau Road	L064	1400-1500	1.0315682	3.16E-06	0.0056274	0.9695255	2.97E-06	0.0052889	0.8914226	2.73E-06	0.0048628
Ng Lau Road	L064	1500-1600	0.9346292	2.863E-06	0.0050985	0.8770412	2.686E-06	0.0047844	0.8020645	2.457E-06	0.0043754
Ng Lau Road	L064	1600-1700	0.7378261	2.26E-06	0.0040249	0.6869252	2.104E-06	0.0037473	0.6280177	1.924E-06	0.0034259
Ng Lau Road	L064	1700-1800	0.6391899	2.937E-06	0.0052303	0.5899293	2.71E-06	0.0048272	0.5366091	2.466E-06	0.0043909
Ng Lau Road	L064	1800-1900	0.6302277	2.896E-06	0.005157	0.5784139	2.658E-06	0.004733	0.5285823	2.429E-06	0.0043252
Ng Lau Road	L064	1900-2000	0.8455434	2.59E-06	0.0046126	0.7753475	2.375E-06	0.0042296	0.7145719	2.189E-06	0.0038981
Ng Lau Road	L064	2000-2100	0.4670366	1.431E-06	0.0025478	0.4184528	1.282E-06	0.0022827	0.3784388	1.159E-06	0.0020644
Ng Lau Road	L064	2100-2200	0.4596616	1.408E-06	0.0025075	0.4085082	1.251E-06	0.0022285	0.3698381	1.133E-06	0.0020175
Ng Lau Road	L064	2200-2300	0.408773	6.26E-07	0.001115	0.3624814	5.552E-07	0.0009887	0.3256891	4.988E-07	0.0008883
Ng Lau Road	L064	2300-0000	0.4071099	6.235E-07	0.0011104	0.3505883	5.369E-07	0.0009563	0.3103674	4.753E-07	0.0008465

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L065	0000-0100	0.3199947	4.901E-07	0.0008773	0.2690246	4.121E-07	0.0007375	0.2336527	3.579E-07	0.0006406
Ng Lau Road	L065	0100-0200	0.5318373	8.146E-07	0.001458	0.4636879	7.102E-07	0.0012712	0.4152769	6.361E-07	0.0011385
Ng Lau Road	L065	0200-0300	0.418921	6.417E-07	0.0011485	0.3462288	5.303E-07	0.0009492	0.3010047	4.61E-07	0.0008252
Ng Lau Road	L065	0300-0400	0.432548	6.625E-07	0.0011858	0.3593973	5.505E-07	0.0009853	0.3138028	4.807E-07	0.0008603
Ng Lau Road	L065	0400-0500	0.4227837	6.476E-07	0.0011591	0.3511911	5.379E-07	0.0009628	0.3104901	4.756E-07	0.0008512
Ng Lau Road	L065	0500-0600	0.8112287	1.243E-06	0.002224	0.7264002	1.113E-06	0.0019914	0.6695809	1.026E-06	0.0018357
Ng Lau Road	L065	0600-0700	0.8292256	2.54E-06	0.0045467	0.7520971	2.304E-06	0.0041238	0.6967002	2.134E-06	0.00382
Ng Lau Road	L065	0700-0800	0.8210229	5.03E-06	0.0090034	0.7508871	4.601E-06	0.0082343	0.6916624	4.238E-06	0.0075848
Ng Lau Road	L065	0800-0900	0.7405604	4.537E-06	0.0081211	0.6772971	4.15E-06	0.0074273	0.6192877	3.794E-06	0.0067912
Ng Lau Road	L065	0900-1000	0.8342987	3.834E-06	0.0068618	0.7712651	3.544E-06	0.0063433	0.7095914	3.261E-06	0.0058361
Ng Lau Road	L065	1000-1100	0.6737103	3.096E-06	0.005541	0.6183652	2.841E-06	0.0050858	0.5659403	2.601E-06	0.0046546
Ng Lau Road	L065	1100-1200	0.7450181	3.423E-06	0.0061275	0.6897903	3.17E-06	0.0056732	0.6321286	2.905E-06	0.005199
Ng Lau Road	L065	1200-1300	0.6918796	3.179E-06	0.0056904	0.6397951	2.94E-06	0.005262	0.5847821	2.687E-06	0.0048096
Ng Lau Road	L065	1300-1400	0.6216604	2.857E-06	0.0051129	0.5763405	2.648E-06	0.0047402	0.5229349	2.403E-06	0.0043009
Ng Lau Road	L065	1400-1500	0.7583648	3.485E-06	0.0062372	0.7088191	3.257E-06	0.0058297	0.6481787	2.978E-06	0.005331
Ng Lau Road	L065	1500-1600	0.6990391	3.212E-06	0.0057493	0.6519344	2.996E-06	0.0053619	0.5918753	2.72E-06	0.0048679
Ng Lau Road	L065	1600-1700	0.520819	3.191E-06	0.0057114	0.4786318	2.932E-06	0.0052487	0.4319815	2.647E-06	0.0047372
Ng Lau Road	L065	1700-1800	0.3999058	2.45E-06	0.0043854	0.3632583	2.226E-06	0.0039835	0.3258029	1.996E-06	0.0035728
Ng Lau Road	L065	1800-1900	0.349565	2.142E-06	0.0038334	0.314391	1.926E-06	0.0034476	0.2823007	1.73E-06	0.0030957
Ng Lau Road	L065	1900-2000	0.5756447	2.645E-06	0.0047344	0.5226565	2.402E-06	0.0042986	0.4779078	2.196E-06	0.0039306
Ng Lau Road	L065	2000-2100	0.4152011	1.908E-06	0.0034149	0.3708985	1.704E-06	0.0030505	0.334532	1.537E-06	0.0027514
Ng Lau Road	L065	2100-2200	0.3368654	1.548E-06	0.0027706	0.2957058	1.359E-06	0.0024321	0.2653927	1.22E-06	0.0021827
Ng Lau Road	L065	2200-2300	0.3384127	1.037E-06	0.0018555	0.2992205	9.166E-07	0.0016406	0.2682135	8.216E-07	0.0014706
Ng Lau Road	L065	2300-0000	0.4186537	1.282E-06	0.0022955	0.3676707	1.126E-06	0.002016	0.3304156	1.012E-06	0.0018117
Ng Lau Road	L066	0000-0100	0.4429163	6.835E-07	0.0003888	0.3818467	5.893E-07	0.0003352	0.3370806	5.202E-07	0.0002959
Ng Lau Road	L066	0100-0200	0.5872111	9.062E-07	0.0005154	0.5102751	7.875E-07	0.0004479	0.4554963	7.029E-07	0.0003998
Ng Lau Road	L066	0200-0300	0.4241934	6.546E-07	0.0003723	0.3498904	5.4E-07	0.0003071	0.3036571	4.686E-07	0.0002665
Ng Lau Road	L066	0300-0400	0.4462287	6.886E-07	0.0003917	0.3635837	5.611E-07	0.0003191	0.3133444	4.836E-07	0.000275
Ng Lau Road	L066	0400-0500	0.3931029	6.066E-07	0.000345	0.3184879	4.915E-07	0.0002796	0.277045	4.275E-07	0.0002432
Ng Lau Road	L066	0500-0600	0.725573	1.12E-06	0.0006369	0.6373096	9.835E-07	0.0005594	0.5802023	8.954E-07	0.0005093
Ng Lau Road	L066	0600-0700	0.9719051	3E-06	0.0017062	0.8822119	2.723E-06	0.0015487	0.8169903	2.522E-06	0.0014342
Ng Lau Road	L066	0700-0800	0.744398	3.446E-06	0.0019602	0.6777698	3.138E-06	0.0017847	0.6230818	2.885E-06	0.0016407
Ng Lau Road	L066	0800-0900	0.6311219	2.922E-06	0.0016619	0.5734704	2.655E-06	0.0015101	0.5223871	2.418E-06	0.0013756
Ng Lau Road	L066	0900-1000	0.667596	2.06E-06	0.001172	0.6104839	1.884E-06	0.0010717	0.5572928	1.72E-06	0.0009783
Ng Lau Road	L066	1000-1100	0.6788854	2.095E-06	0.0011918	0.6217154	1.919E-06	0.0010914	0.5675227	1.752E-06	0.0009963
Ng Lau Road	L066	1100-1200	0.798327	2.464E-06	0.0014015	0.7390173	2.281E-06	0.0012973	0.676855	2.089E-06	0.0011882
Ng Lau Road	L066	1200-1300	0.7545689	2.329E-06	0.0013246	0.6991341	2.158E-06	0.0012273	0.6399923	1.975E-06	0.0011235
Ng Lau Road	L066	1300-1400	0.650097	2.006E-06	0.0011412	0.6013821	1.856E-06	0.0010557	0.5437299	1.678E-06	0.0009545
Ng Lau Road	L066	1400-1500	0.8042462	2.482E-06	0.0014118	0.7515982	2.32E-06	0.0013194	0.6867349	2.12E-06	0.0012056
Ng Lau Road	L066	1500-1600	0.7627509	3.531E-06	0.0020085	0.7103103	3.288E-06	0.0018704	0.643149	2.978E-06	0.0016936
Ng Lau Road	L066	1600-1700	0.6322073	2.927E-06	0.0016648	0.5843286	2.705E-06	0.0015387	0.5295056	2.451E-06	0.0013943
Ng Lau Road	L066	1700-1800	0.580907	3.586E-06	0.0020396	0.5320797	3.284E-06	0.0018681	0.4796717	2.961E-06	0.0016841
Ng Lau Road	L066	1800-1900	0.5805795	3.584E-06	0.0020384	0.5294021	3.268E-06	0.0018587	0.4803689	2.965E-06	0.0016866
Ng Lau Road	L066	1900-2000	0.6805348	3.151E-06	0.001792	0.6180374	2.861E-06	0.0016274	0.564706	2.614E-06	0.001487
Ng Lau Road	L066	2000-2100	0.4202072	1.297E-06	0.0007377	0.3737075	1.153E-06	0.000656	0.3353951	1.035E-06	0.0005888
Ng Lau Road	L066	2100-2200	0.3833668	1.183E-06	0.000673	0.337989	1.043E-06	0.0005933	0.3039457	9.381E-07	0.0005336
Ng Lau Road	L066	2200-2300	0.4288498	1.324E-06	0.0007528	0.3813821	1.177E-06	0.0006695	0.3426507	1.058E-06	0.0006015
Ng Lau Road	L066	2300-0000	0.3399492	5.246E-07	0.0002984	0.2898146	4.472E-07	0.0002544	0.2541582	3.922E-07	0.0002231
Ng Lau Road	L067	0000-0100	0.3431668	5.296E-07	0.0002949	0.2880392	4.445E-07	0.0002476	0.2494419	3.849E-07	0.0002144
Ng Lau Road	L067	0100-0200	0.5734971	8.85E-07	0.0004929	0.500849	7.729E-07	0.0004304	0.4488242	6.926E-07	0.0003857
Ng Lau Road	L067	0200-0300	0.4064636	6.273E-07	0.0003493	0.3327196	5.135E-07	0.000286	0.2876225	4.439E-07	0.0002472
Ng Lau Road	L067	0300-0400	0.4719024	7.282E-07	0.0004056	0.3925078	6.057E-07	0.0003373	0.343274	5.297E-07	0.000295
Ng Lau Road	L067	0400-0500	0.4281872	6.608E-07	0.000368	0.3548764	5.476E-07	0.000305	0.3132015	4.833E-07	0.0002692
Ng Lau Road	L067	0500-0600	0.8730201	1.347E-06	0.0007503	0.7836735	1.209E-06	0.0006735	0.723141	1.116E-06	0.0006215
Ng Lau Road	L067	0600-0700	0.9305869	2.872E-06	0.0015996	0.8457048	2.61E-06	0.0014537	0.7842433	2.421E-06	0.001348
Ng Lau Road	L067	0700-0800	0.8917087	4.128E-06	0.0022991	0.8175325	3.785E-06	0.0021079	0.7553109	3.497E-06	0.0019474
Ng Lau Road	L067	0800-0900	0.7857813	3.638E-06	0.002026	0.7195	3.331E-06	0.0018551	0.6594359	3.053E-06	0.0017002
Ng Lau Road	L067	0900-1000	0.9785815	4.53E-06	0.0025231	0.90461	4.188E-06	0.0023324	0.8323117	3.853E-06	0.002146
Ng Lau Road	L067	1000-1100	0.7200555	3.334E-06	0.0018565	0.661707	3.063E-06	0.0017061	0.6059069	2.805E-06	0.0015622
Ng Lau Road	L067	1100-1200	0.8163787	3.78E-06	0.0021049	0.7561893	3.501E-06	0.0019497	0.6932036	3.209E-06	0.0017873
Ng Lau Road	L067	1200-1300	0.7954919	3.683E-06	0.002051	0.737781	3.416E-06	0.0019022	0.6760361	3.13E-06	0.001743
Ng Lau Road	L067	1300-1400	0.6640645	2.05E-06	0.0011414	0.6167256	1.903E-06	0.0010601	0.5607119	1.731E-06	0.0009638
Ng Lau Road	L067	1400-1500	0.8446895	3.911E-06	0.0021779	0.7902103	3.658E-06	0.0020374	0.7229616	3.347E-06	0.001864
Ng Lau Road	L067	1500-1600	0.7684124	3.557E-06	0.0019812	0.7171687	3.32E-06	0.0018491	0.6516173	3.017E-06	0.0016801
Ng Lau Road	L067	1600-1700	0.5168148	2.393E-06	0.0013325	0.4769049	2.208E-06	0.0012296	0.4325182	2.002E-06	0.0011152
Ng Lau Road	L067	1700-1800	0.4039519	2.494E-06	0.0013887	0.3673407	2.268E-06	0.0012628	0.3297648	2.036E-06	0.0011337
Ng Lau Road	L067	1800-1900	0.3755232	2.318E-06	0.001291	0.3384751	2.089E-06	0.0011636	0.3044717	1.879E-06	0.0010467
Ng Lau Road	L067	1900-2000	0.6442553	2.983E-06	0.0016611	0.5859418	2.713E-06	0.0015107	0.5363736	2.483E-06	0.0013829
Ng Lau Road	L067	2000-2100	0.4495456	1.387E-06	0.0007727	0.4034647	1.245E-06	0.0006935	0.3656017	1.128E-06	0.0006284
Ng Lau Road	L067	2100-2200	0.3700383	1.713E-06	0.0009541	0.3247651	1.504E-06	0.0008373	0.2913079	1.349E-06	0.0007511
Ng Lau Road	L067	2200-2300	0.346217	1.069E-06	0.0005951	0.3053764	9.425E-07	0.0005249	0.273158	8.431E-07	0.0004695
Ng Lau Road	L067	2300-0000	0.4123279	6.363E-07	0.0003544	0.3610782	5.572E-07	0.0003103	0.3240536	5.001E-07	0.0002785
Ng Lau Road	L068	0000-0100	0.4429163	6.665E-07	0.0013435	0.3818467	5.746E-07	0.0011583	0.3370806	5.072E-07	0.0010225
Ng Lau Road	L068	0100-0200	0.4729242	7.117E-07	0.0014345	0.4021315	6.051E-07	0.0012198	0.3528981	5.31E-07	0.0010704
Ng Lau Road	L068	0200-0300	0.4241934	6.383E-07	0.0012867	0.3498904	5.265E-07	0.0010613	0.3036571	4.569E-07	0.0009211
Ng Lau Road	L068	0300-0400	0.4490673	6.758E-07	0.0013622	0.3714388	5.589E-07	0.0011267	0.3235082	4.868E-07	0.0009813
Ng Lau Road	L068	0400-0500	0.3931029	5.915E-07	0.0011924	0.3184879	4.793E-07	0.0009661	0.277045	4.169E-07	0.0008404
Ng Lau Road	L068	0500-0600	0.6310018	9.495E-07	0.001914	0.5444104	8.192E-07	0.0016514	0.4898619	7.371E-07	0.0014859
Ng Lau Road	L068	0600-0700	0.9385832	2.825E-06	0.005694	0.8525628	2.566E-06	0.0051722	0.7896314	2.376E-06	0.0047904
Ng Lau Road	L068	0700-0800	0.6416916	2.897E-06	0.0058393	0.5812142	2.624E-06	0.005289	0.5322449	2.403E-06	0.0048434
Ng Lau Road	L068	0800-0900	0.544919	2.46E-06	0.0049587	0.4921237	2.222E-06	0.0044783	0.4460975	2.014E-06	0.0040594
Ng Lau Road	L068	0900-1000	0.5786422	1.741E-06	0.0035104	0.5253295	1.581E-06	0.003187	0.4764749	1.434E-06	0.0028906
Ng Lau Road	L068	1000-1100	0.6093286	1.834E-06	0.0036965	0.5556485	1.672E-06	0.0033709	0.5050778	1.52E-06	0.0030641
Ng Lau Road	L068	1100-1200	0.7244662	2.18E-06	0.004395	0.6681824	2.011E-06	0.0040536	0.609781	1.835E-06	0.0036993
Ng Lau Road	L068	1200-1300	0.6776762	2.04E-06	0.0041112	0.6256515	1.883E-06	0.0037956	0.5708478	1.718E-06	0.0034631
Ng Lau Road	L068	1300-1400	0.5693643	1.714E-06	0.0034541	0.5249927	1.58E-06	0.0031849	0.4728605	1.423E-06	0.0028687
Ng Lau Road	L068	1400-1500	0.7137526	2.148E-06	0.00433	0.6645503	2E-06	0.0040316	0.6044903	1.819E-06	0.0036672
Ng Lau Road	L068	1500-1600	0.7147122	3.226E-06	0.0065038	0.6644504	3E-06	0.0060464	0.6002413	2.71E-06	0.0054621
Ng Lau Road	L068	1600-1700	0.6074356	2.742E-06	0.0055276	0.5602645	2.529E-06	0.0050983	0.5063563	2.286E-06	0.0046078
Ng Lau Road	L068	1700-1800	0.5758654	3.466E-06	0.0069871	0.5269553	3.172E-06	0.0063936	0.4744366	2.856E-06	0.0057564
Ng Lau Road	L068	1800-1900	0.5464255	3.289E-06	0.0066299	0.4967645	2.99E-06	0.0060273	0.4493182	2.705E-06	0.0054517
Ng Lau Road	L068	1900-2000	0.6436178	2.906E-06	0.0058569	0.5837637	2.635E-06	0.0053122	0.5327162	2.405E-06	0.0048477
Ng Lau Road	L068	2000-2100	0.427987	1.288E-06	0.0025964	0.3806986	1.146E-06	0.0023095	0.3416489	1.028E-06	0.0020726
Ng Lau Road	L068	2100-2200	0.3560235	1.071E-06	0.0021598	0.3125634	9.407E-07	0.0018962	0.2800123	8.427E-07	0.0016987
Ng Lau Road	L068	2200-2300	0.4190775	1.261E-06	0.0025424	0.3734749	1.124E-06	0.0022657	0.33609	1.011E-06	0.0020389
Ng Lau Road	L068	2300-0000	0.3488731	5.25E-07	0.0010582	0.2995684	4.508E-07	0.0009087	0.2641522	3.975E-07	0.0008013

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L069	0000-0100	0.376997	5.681E-07	0.001131	0.3178557	4.789E-07	0.0009536	0.2760843	4.16E-07	0.0008282
Ng Lau Road	L069	0100-0200	0.411009	6.193E-07	0.001233	0.3421639	5.156E-07	0.0010265	0.2952521	4.449E-07	0.0008857
Ng Lau Road	L069	0200-0300	0.4064636	6.125E-07	0.0012194	0.3327196	5.013E-07	0.0009981	0.2876225	4.334E-07	0.0008629
Ng Lau Road	L069	0300-0400	0.4679662	7.051E-07	0.0014039	0.3855768	5.81E-07	0.0011567	0.3348166	5.045E-07	0.0010044
Ng Lau Road	L069	0400-0500	0.4182215	6.302E-07	0.0012546	0.344394	5.189E-07	0.0010332	0.3024266	4.557E-07	0.0009073
Ng Lau Road	L069	0500-0600	0.7696461	1.16E-06	0.0023089	0.6823293	1.028E-06	0.002047	0.6244595	9.409E-07	0.0018734
Ng Lau Road	L069	0600-0700	0.9555459	2.88E-06	0.0057332	0.8698862	2.621E-06	0.0052193	0.8071874	2.433E-06	0.0048431
Ng Lau Road	L069	0700-0800	0.9277193	4.194E-06	0.0083494	0.8502203	3.843E-06	0.0076519	0.7851059	3.549E-06	0.0070659
Ng Lau Road	L069	0800-0900	0.8349178	3.774E-06	0.0075142	0.7650181	3.458E-06	0.0068851	0.7014088	3.171E-06	0.0063126
Ng Lau Road	L069	0900-1000	0.9951215	4.498E-06	0.008956	0.9193245	4.156E-06	0.0082738	0.8453939	3.822E-06	0.0076084
Ng Lau Road	L069	1000-1100	0.6830909	2.059E-06	0.0040985	0.6280344	1.893E-06	0.0037682	0.575679	1.735E-06	0.003454
Ng Lau Road	L069	1100-1200	0.796123	2.399E-06	0.0047767	0.7385285	2.226E-06	0.0044311	0.6782437	2.044E-06	0.0040694
Ng Lau Road	L069	1200-1300	0.716663	2.16E-06	0.0042999	0.663736	2E-06	0.0039824	0.6080565	1.832E-06	0.0036483
Ng Lau Road	L069	1300-1400	0.5967038	1.798E-06	0.0035802	0.5519549	1.663E-06	0.0033117	0.4997716	1.506E-06	0.0029986
Ng Lau Road	L069	1400-1500	0.8356258	3.777E-06	0.0075205	0.7814221	3.532E-06	0.0070327	0.7145531	3.23E-06	0.0064309
Ng Lau Road	L069	1500-1600	0.753309	3.405E-06	0.0067797	0.7028492	3.177E-06	0.0063256	0.6384305	2.886E-06	0.0057458
Ng Lau Road	L069	1600-1700	0.5075767	2.294E-06	0.0045681	0.4680916	2.116E-06	0.0042128	0.4241227	1.917E-06	0.0038171
Ng Lau Road	L069	1700-1800	0.3989389	2.404E-06	0.0047872	0.362622	2.186E-06	0.0043514	0.3252601	1.96E-06	0.0039031
Ng Lau Road	L069	1800-1900	0.3840306	2.315E-06	0.0046083	0.3465758	2.089E-06	0.0041589	0.3120288	1.881E-06	0.0037443
Ng Lau Road	L069	1900-2000	0.6440201	2.911E-06	0.0057961	0.5859235	2.649E-06	0.0052732	0.5364658	2.425E-06	0.0048281
Ng Lau Road	L069	2000-2100	0.4307611	1.298E-06	0.0025845	0.3851446	1.161E-06	0.0023108	0.3477724	1.048E-06	0.0020866
Ng Lau Road	L069	2100-2200	0.4277938	1.934E-06	0.0038501	0.3789291	1.713E-06	0.0034103	0.3420973	1.546E-06	0.0030788
Ng Lau Road	L069	2200-2300	0.4098758	1.235E-06	0.0024592	0.3637088	1.096E-06	0.0021822	0.3265848	9.842E-07	0.0019595
Ng Lau Road	L069	2300-0000	0.387236	5.835E-07	0.0011617	0.3369794	5.078E-07	0.0010109	0.3008479	4.533E-07	0.0009025
Unnamed Road	L070	0000-0100	0.2112578	2.507E-07	0.0017626	0.1820934	2.161E-07	0.0015193	0.164072	1.947E-07	0.0013689
Unnamed Road	L070	0100-0200	0.2892085	3.432E-07	0.002413	0.2504307	2.972E-07	0.0020894	0.226215	2.685E-07	0.0018874
Unnamed Road	L070	0200-0300	0.2926777	3.473E-07	0.0024419	0.2504761	2.973E-07	0.0020898	0.2263525	2.686E-07	0.0018885
Unnamed Road	L070	0300-0400	0.2929777	3.477E-07	0.0024444	0.2509801	2.979E-07	0.002094	0.2270816	2.695E-07	0.0018946
Unnamed Road	L070	0400-0500	0.2966788	3.521E-07	0.0024753	0.2514347	2.984E-07	0.0020978	0.227879	2.704E-07	0.0019013
Unnamed Road	L070	0500-0600	0.2969288	3.524E-07	0.0024774	0.2527715	3E-07	0.002109	0.2283808	2.71E-07	0.0019055
Unnamed Road	L070	0600-0700	0.5879936	6.978E-07	0.0049058	0.5403334	6.413E-07	0.0045082	0.5072975	6.021E-07	0.0042326
Unnamed Road	L070	0700-0800	1.2910688	1.532E-06	0.0107718	1.2155834	1.443E-06	0.010142	1.1475358	1.362E-06	0.0095743
Unnamed Road	L070	0800-0900	1.0598068	1.258E-06	0.0088423	1.0003049	1.187E-06	0.0083459	0.9414794	1.117E-06	0.0078551
Unnamed Road	L070	0900-1000	1.2382313	1.47E-06	0.010331	1.173223	1.392E-06	0.0097886	1.1054315	1.312E-06	0.009223
Unnamed Road	L070	1000-1100	0.6933646	8.229E-07	0.005785	0.6520146	7.738E-07	0.00544	0.6103373	7.243E-07	0.0050923
Unnamed Road	L070	1100-1200	0.9220778	1.094E-06	0.0076932	0.8720548	1.035E-06	0.0072759	0.8162229	9.687E-07	0.00681
Unnamed Road	L070	1200-1300	0.9237898	1.096E-06	0.0077075	0.8737573	1.037E-06	0.0072901	0.8165831	9.691E-07	0.006813
Unnamed Road	L070	1300-1400	0.6923098	8.216E-07	0.0057762	0.6551816	7.776E-07	0.0054664	0.6085936	7.223E-07	0.0050777
Unnamed Road	L070	1400-1500	0.690516	8.195E-07	0.0057612	0.654122	7.763E-07	0.0054576	0.6085641	7.222E-07	0.0050775
Unnamed Road	L070	1500-1600	0.9188824	1.091E-06	0.0076666	0.8738192	1.037E-06	0.0072906	0.8129147	9.648E-07	0.0067824
Unnamed Road	L070	1600-1700	0.4888423	5.802E-07	0.0040786	0.4588457	5.446E-07	0.0038283	0.4233795	5.025E-07	0.0035324
Unnamed Road	L070	1700-1800	0.3281918	3.895E-07	0.0027382	0.3041411	3.61E-07	0.0025376	0.278113	3.301E-07	0.0023204
Unnamed Road	L070	1800-1900	0.4028276	4.781E-07	0.0033609	0.3749208	4.45E-07	0.0031281	0.3476156	4.126E-07	0.0029003
Unnamed Road	L070	1900-2000	0.4479926	5.317E-07	0.0037378	0.4132897	4.905E-07	0.0034482	0.383823	4.555E-07	0.0032024
Unnamed Road	L070	2000-2100	0.1829042	2.171E-07	0.001526	0.1620771	1.924E-07	0.0013523	0.145503	1.727E-07	0.001214
Unnamed Road	L070	2100-2200	0.3660587	4.344E-07	0.0030542	0.3366812	3.996E-07	0.002809	0.313411	3.72E-07	0.0026149
Unnamed Road	L070	2200-2300	0.1202144	1.427E-07	0.001003	0.1048528	1.244E-07	0.0008748	0.0947547	1.125E-07	0.0007906
Unnamed Road	L070	2300-0000	0.1701612	2.019E-07	0.0014197	0.1474296	1.75E-07	0.0012301	0.1333113	1.582E-07	0.0011123
Unnamed Road	L071	0000-0100	0.2335468	2.88E-07	0.0019543	0.2049765	2.528E-07	0.0017152	0.1836307	2.264E-07	0.0015366
Unnamed Road	L071	0100-0200	0.4105447	5.063E-07	0.0034354	0.372313	4.591E-07	0.0031155	0.344233	4.245E-07	0.0028805
Unnamed Road	L071	0200-0300	0.2926777	3.609E-07	0.0024491	0.2504761	3.089E-07	0.0020959	0.2263525	2.791E-07	0.0018941
Unnamed Road	L071	0300-0400	0.2929777	3.613E-07	0.0024516	0.2509801	3.095E-07	0.0021002	0.2270816	2.8E-07	0.0019002
Unnamed Road	L071	0400-0500	0.5187883	6.397E-07	0.0043411	0.4665169	5.753E-07	0.0039037	0.433875	5.35E-07	0.0036306
Unnamed Road	L071	0500-0600	0.5751766	7.093E-07	0.004813	0.5175898	6.383E-07	0.0043311	0.4765263	5.876E-07	0.0039875
Unnamed Road	L071	0600-0700	0.3517392	4.337E-07	0.0029433	0.3159562	3.896E-07	0.0026439	0.2909692	3.588E-07	0.0024348
Unnamed Road	L071	0700-0800	0.3079824	3.798E-07	0.0025771	0.2790461	3.441E-07	0.002335	0.2553013	3.148E-07	0.0021363
Unnamed Road	L071	0800-0900	0.3802155	4.689E-07	0.0031816	0.3494703	4.31E-07	0.0029243	0.320485	3.952E-07	0.0026818
Unnamed Road	L071	0900-1000	0.4739934	5.845E-07	0.0039663	0.4407384	5.435E-07	0.003688	0.4073639	5.023E-07	0.0034088
Unnamed Road	L071	1000-1100	0.4282282	5.281E-07	0.0035833	0.3953892	4.876E-07	0.0033086	0.36183	4.462E-07	0.0030277
Unnamed Road	L071	1100-1200	0.4278451	5.276E-07	0.0035801	0.3960229	4.884E-07	0.0033139	0.3611109	4.453E-07	0.0030217
Unnamed Road	L071	1200-1300	0.3894995	4.803E-07	0.0032593	0.3586514	4.423E-07	0.0030011	0.3244894	4.001E-07	0.0027153
Unnamed Road	L071	1300-1400	0.418253	5.158E-07	0.0034999	0.3899305	4.808E-07	0.0032629	0.3542018	4.368E-07	0.0029639
Unnamed Road	L071	1400-1500	0.4031793	4.972E-07	0.0033737	0.3748097	4.622E-07	0.0031363	0.3390615	4.181E-07	0.0028372
Unnamed Road	L071	1500-1600	0.4134184	5.098E-07	0.0034594	0.3849572	4.747E-07	0.0032213	0.3472251	4.282E-07	0.0029055
Unnamed Road	L071	1600-1700	0.2550706	3.145E-07	0.0021344	0.2323936	2.866E-07	0.0019446	0.2060629	2.541E-07	0.0017243
Unnamed Road	L071	1700-1800	0.2461573	3.036E-07	0.0020598	0.2227886	2.747E-07	0.0018643	0.1978506	2.44E-07	0.0016556
Unnamed Road	L071	1800-1900	0.2323118	2.865E-07	0.0019439	0.2088415	2.575E-07	0.0017476	0.1866252	2.301E-07	0.0015616
Unnamed Road	L071	1900-2000	0.2665381	3.287E-07	0.0022303	0.2414013	2.977E-07	0.00202	0.2202874	2.716E-07	0.0018433
Unnamed Road	L071	2000-2100	0.3062715	3.777E-07	0.0025628	0.2776013	3.423E-07	0.0023229	0.252973	3.12E-07	0.0021168
Unnamed Road	L071	2100-2200	0.2104239	2.595E-07	0.0017608	0.1884598	2.324E-07	0.001577	0.1714601	2.114E-07	0.0014348
Unnamed Road	L071	2200-2300	0.2518846	3.106E-07	0.0021077	0.228118	2.813E-07	0.0019089	0.2083999	2.57E-07	0.0017439
Unnamed Road	L071	2300-0000	0.2951649	3.64E-07	0.0024699	0.2660441	3.281E-07	0.0022262	0.2433616	3.001E-07	0.0020364
Access road	L072	0000-0100	0.2968738	4.472E-07	0.0002059	0.2462133	3.709E-07	0.0001707	0.2137731	3.22E-07	0.0001482
Access road	L072	0100-0200	0.3644412	5.489E-07	0.0002527	0.3021651	4.551E-07	0.0002095	0.2623583	3.952E-07	0.0001819
Access road	L072	0200-0300	0.3699758	5.573E-07	0.0002566	0.3019481	4.548E-07	0.0002094	0.2625288	3.954E-07	0.0001821
Access road	L072	0300-0400	0.5374722	8.096E-07	0.0003727	0.4397519	6.624E-07	0.0003049	0.3829599	5.768E-07	0.0002656
Access road	L072	0400-0500	0.376498	5.671E-07	0.0002611	0.3031634	4.566E-07	0.0002102	0.2645126	3.984E-07	0.0001834
Access road	L072	0500-0600	0.9111585	1.372E-06	0.0006318	0.8154063	1.228E-06	0.0005654	0.7518055	1.132E-06	0.0005213
Access road	L072	0600-0700	1.3350483	2.011E-06	0.0009258	1.2275896	1.849E-06	0.0008513	1.1481	1.729E-06	0.0007961
Access road	L072	0700-0800	1.1089219	1.67E-06	0.000769	1.0421284	1.57E-06	0.0007227	0.9817238	1.479E-06	0.0006808
Access road	L072	0800-0900	0.9455227	1.424E-06	0.0006557	0.8919445	1.343E-06	0.0006185	0.8385375	1.263E-06	0.0005815
Access road	L072	0900-1000	1.2600909	1.898E-06	0.0008738	1.1947863	1.8E-06	0.0008285	1.1249713	1.694E-06	0.0007801
Access road	L072	1000-1100	1.0007403	1.507E-06	0.000694	0.9358279	1.41E-06	0.0006489	0.8739781	1.316E-06	0.0006061
Access road	L072	1100-1200	1.2629302	1.902E-06	0.0008758	1.1897752	1.792E-06	0.000825	1.1107093	1.673E-06	0.0007702
Access road	L072	1200-1300	1.2939218	1.949E-06	0.0008973	1.2234206	1.843E-06	0.0008484	1.1433925	1.722E-06	0.0007929
Access road	L072	1300-1400	0.8770065	1.321E-06	0.0006082	0.8238531	1.241E-06	0.0005713	0.7622513	1.148E-06	0.0005286
Access road	L072	1400-1500	1.2214506	1.84E-06	0.000847	1.1553994	1.74E-06	0.0008012	1.0728472	1.616E-06	0.000744
Access road	L072	1500-1600	1.2438633	1.874E-06	0.0008626	1.1802981	1.778E-06	0.0008185	1.0954004	1.65E-06	0.0007596
Access road	L072	1600-1700	0.4961745	7.473E-07	0.0003441	0.4262582	6.42E-07	0.0002956	0.3647981	5.495E-07	0.000253
Access road	L072	1700-1800	0.4961745	7.473E-07	0.0003441	0.4237622	6.383E-07	0.0002939	0.3604568	5.429E-07	0.00025
Access road	L072	1800-1900	0.4961745	7.473E-07	0.0003441	0.420587	6.335E-07	0.0002917	0.3590453	5.408E-07	0.000249
Access road	L072	1900-2000	1.0110894	1.523E-06	0.0007011	0.9340804	1.407E-06	0.0006477	0.8676396	1.307E-06	0.0006017
Access road	L072	2000-2100	0.3944669	5.942E-07	0.0002735	0.3525036	5.309E-07	0.0002444	0.3196886	4.815E-07	0.0002217
Access road	L072	2100-2200	0.7058831	1.063E-06	0.0004895	0.6480059	9.76E-07	0.0004494	0.6024711	9.075E-07	0.0004178
Access road	L072	2200-2300	0.2397311	3.611E-07	0.0001662	0.2009648	3.027E-07	0.0001394	0.173915	2.62E-07	0.0001206
Access road	L072	2300-0000	0.2925	4.406E-07	0.0002028	0.2447459	3.686E-07	0.0001697	0.2139334	3.222E-07	0.0001484

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L073	0000-0100	0.3344962	5.019E-07	0.0002324	0.2740411	4.112E-07	0.0001904	0.2343436	3.516E-07	0.0001628
Access road	L073	0100-0200	0.4020129	6.032E-07	0.0002793	0.3294148	4.943E-07	0.0002288	0.2828088	4.243E-07	0.0001965
Access road	L073	0200-0300	0.3699758	5.551E-07	0.000257	0.3024134	4.538E-07	0.0002101	0.2627445	3.942E-07	0.0001825
Access road	L073	0300-0400	0.3731997	5.6E-07	0.0002592	0.3035572	4.555E-07	0.0002109	0.2639071	3.96E-07	0.0001833
Access road	L073	0400-0500	0.376498	5.649E-07	0.0002615	0.3038899	4.56E-07	0.0002111	0.2649104	3.975E-07	0.000184
Access road	L073	0500-0600	0.377	5.657E-07	0.0002619	0.3052503	4.58E-07	0.000212	0.2653923	3.982E-07	0.0001844
Access road	L073	0600-0700	0.5740236	8.613E-07	0.0003987	0.5182193	7.776E-07	0.00036	0.4814669	7.224E-07	0.0003345
Access road	L073	0700-0800	1.2091017	1.814E-06	0.0008399	1.093425	1.641E-06	0.0007595	1.0082274	1.513E-06	0.0007004
Access road	L073	0800-0900	1.2025253	1.804E-06	0.0008353	1.0950977	1.643E-06	0.0007607	1.0088904	1.514E-06	0.0007008
Access road	L073	0900-1000	1.1941544	1.792E-06	0.0008295	1.094114	1.642E-06	0.00076	1.0102772	1.516E-06	0.0007018
Access road	L073	1000-1100	0.4836394	7.257E-07	0.000336	0.441626	6.626E-07	0.0003068	0.4047635	6.073E-07	0.0002812
Access road	L073	1100-1200	0.7109735	1.067E-06	0.0004939	0.6613815	9.924E-07	0.0004594	0.6118312	9.18E-07	0.000425
Access road	L073	1200-1300	0.7129453	1.07E-06	0.0004952	0.6629174	9.947E-07	0.0004605	0.6119216	9.182E-07	0.0004251
Access road	L073	1300-1400	0.4800251	7.203E-07	0.0003334	0.443595	6.656E-07	0.0003081	0.4047779	6.074E-07	0.0002812
Access road	L073	1400-1500	0.6729688	1.01E-06	0.0004675	0.6307908	9.465E-07	0.0004382	0.5817764	8.729E-07	0.0004041
Access road	L073	1500-1600	0.4782058	7.175E-07	0.0003322	0.442458	6.639E-07	0.0003074	0.4034784	6.054E-07	0.0002803
Access road	L073	1600-1700	0.3415719	5.125E-07	0.0002373	0.3152158	4.73E-07	0.000219	0.2871991	4.309E-07	0.0001995
Access road	L073	1700-1800	0.3096789	4.647E-07	0.0002151	0.2850201	4.277E-07	0.000198	0.2601139	3.903E-07	0.0001807
Access road	L073	1800-1900	0.2912611	4.37E-07	0.0002023	0.2660806	3.992E-07	0.0001848	0.2434425	3.653E-07	0.0001691
Access road	L073	1900-2000	0.276902	4.155E-07	0.0001924	0.2430475	3.647E-07	0.0001688	0.2167877	3.253E-07	0.0001506
Access road	L073	2000-2100	0.4693254	7.042E-07	0.000326	0.4272044	6.41E-07	0.0002968	0.3922162	5.885E-07	0.0002725
Access road	L073	2100-2200	0.2066343	3.1E-07	0.0001435	0.1736731	2.606E-07	0.0001206	0.1516314	2.275E-07	0.0001053
Access road	L073	2200-2300	0.2043037	3.065E-07	0.0001419	0.1704664	2.558E-07	0.0001184	0.1476696	2.216E-07	0.0001026
Access road	L073	2300-0000	0.2438632	3.659E-07	0.0001694	0.2017815	3.028E-07	0.0001402	0.173726	2.607E-07	0.0001207
Ng Lau Road	L074	0000-0100	0.3627514	5.582E-07	0.0006781	0.3088477	4.753E-07	0.0005773	0.2697028	4.151E-07	0.0005042
Ng Lau Road	L074	0100-0200	0.4819894	7.417E-07	0.000901	0.4094884	6.302E-07	0.0007655	0.3592628	5.529E-07	0.0006716
Ng Lau Road	L074	0200-0300	0.423928	6.524E-07	0.0007925	0.3475583	5.349E-07	0.0006497	0.2994575	4.608E-07	0.0005598
Ng Lau Road	L074	0300-0400	0.4507886	6.937E-07	0.0008427	0.3650475	5.618E-07	0.0006824	0.3143805	4.838E-07	0.0005877
Ng Lau Road	L074	0400-0500	0.4030771	6.203E-07	0.0007535	0.327212	5.036E-07	0.0006117	0.2840566	4.371E-07	0.000531
Ng Lau Road	L074	0500-0600	0.6386277	9.828E-07	0.0011938	0.5518786	8.493E-07	0.0010316	0.4967365	7.644E-07	0.0009286
Ng Lau Road	L074	0600-0700	0.911093	2.804E-06	0.0034063	0.824967	2.539E-06	0.0030843	0.7627623	2.348E-06	0.0028517
Ng Lau Road	L074	0700-0800	0.5745779	2.653E-06	0.0032222	0.5145972	2.376E-06	0.0028859	0.4667426	2.155E-06	0.0026175
Ng Lau Road	L074	0800-0900	0.5230305	2.415E-06	0.0029332	0.4670118	2.156E-06	0.002619	0.4197956	1.938E-06	0.0023542
Ng Lau Road	L074	0900-1000	0.5824768	1.793E-06	0.0021777	0.5240593	1.613E-06	0.0019593	0.4722478	1.454E-06	0.0017656
Ng Lau Road	L074	1000-1100	0.6572828	3.035E-06	0.003686	0.5987622	2.764E-06	0.0033579	0.5426003	2.505E-06	0.0030429
Ng Lau Road	L074	1100-1200	0.7549103	3.485E-06	0.0042335	0.6955429	3.211E-06	0.0039006	0.6345991	2.93E-06	0.0035588
Ng Lau Road	L074	1200-1300	0.6522692	2.008E-06	0.0024386	0.6004414	1.848E-06	0.0022448	0.5468303	1.683E-06	0.0020444
Ng Lau Road	L074	1300-1400	0.5705641	1.756E-06	0.0021331	0.525365	1.617E-06	0.0019642	0.4749384	1.462E-06	0.0017756
Ng Lau Road	L074	1400-1500	0.7024931	3.243E-06	0.0039396	0.6515253	3.008E-06	0.0036537	0.5903635	2.726E-06	0.0033108
Ng Lau Road	L074	1500-1600	0.6850306	3.163E-06	0.0038416	0.6322628	2.919E-06	0.0035457	0.5723608	2.642E-06	0.0032098
Ng Lau Road	L074	1600-1700	0.6211395	3.824E-06	0.0046445	0.5704229	3.511E-06	0.0042652	0.5135488	3.161E-06	0.00384
Ng Lau Road	L074	1700-1800	0.535001	3.293E-06	0.0040004	0.488789	3.009E-06	0.0036548	0.4399683	2.708E-06	0.0032898
Ng Lau Road	L074	1800-1900	0.4885235	3.007E-06	0.0036528	0.442326	2.723E-06	0.0033074	0.3991819	2.457E-06	0.0029848
Ng Lau Road	L074	1900-2000	0.6163792	2.846E-06	0.0034566	0.5586303	2.579E-06	0.0031328	0.5085203	2.348E-06	0.0028518
Ng Lau Road	L074	2000-2100	0.4000811	1.231E-06	0.0014958	0.3542237	1.09E-06	0.0013243	0.3163002	9.735E-07	0.0011825
Ng Lau Road	L074	2100-2200	0.3636692	1.679E-06	0.0020395	0.3176054	1.466E-06	0.0017811	0.2843067	1.313E-06	0.0015944
Ng Lau Road	L074	2200-2300	0.4237705	1.304E-06	0.0015843	0.3752174	1.155E-06	0.0014028	0.3370059	1.037E-06	0.00126
Ng Lau Road	L074	2300-0000	0.344378	5.3E-07	0.0006438	0.2961452	4.557E-07	0.0005536	0.2602594	4.005E-07	0.0004865
Ng Lau Road	L075	0000-0100	0.3908507	6.014E-07	0.0007362	0.3345103	5.147E-07	0.0006301	0.2936139	4.517E-07	0.0005531
Ng Lau Road	L075	0100-0200	0.6320271	9.724E-07	0.0011906	0.5559405	8.554E-07	0.0010472	0.5009621	7.708E-07	0.0009437
Ng Lau Road	L075	0200-0300	0.4064636	6.254E-07	0.0007657	0.3333161	5.128E-07	0.0006279	0.2879245	4.43E-07	0.0005424
Ng Lau Road	L075	0300-0400	0.5178209	7.967E-07	0.0009754	0.4336329	6.672E-07	0.0008168	0.3823073	5.882E-07	0.0007202
Ng Lau Road	L075	0400-0500	0.4601374	7.08E-07	0.0008668	0.3852365	5.927E-07	0.0007257	0.341227	5.25E-07	0.0006428
Ng Lau Road	L075	0500-0600	0.7453384	1.147E-06	0.001404	0.6561523	1.01E-06	0.001236	0.5983474	9.206E-07	0.0011271
Ng Lau Road	L075	0600-0700	0.9846386	3.03E-06	0.0037095	0.8969639	2.76E-06	0.0033792	0.8327432	2.562E-06	0.0031373
Ng Lau Road	L075	0700-0800	1.0197019	4.707E-06	0.0057625	0.9402949	4.34E-06	0.0053137	0.8708047	4.019E-06	0.004921
Ng Lau Road	L075	0800-0900	0.8681394	4.007E-06	0.004906	0.7989164	3.688E-06	0.0045148	0.734908	3.392E-06	0.0041531
Ng Lau Road	L075	0900-1000	1.0302036	4.755E-06	0.0058218	0.9549901	4.408E-06	0.0053968	0.8809846	4.066E-06	0.0049785
Ng Lau Road	L075	1000-1100	0.7586744	3.502E-06	0.0042874	0.6977666	3.221E-06	0.0039432	0.6382916	2.946E-06	0.0036071
Ng Lau Road	L075	1100-1200	0.8823775	4.073E-06	0.0049864	0.8192052	3.781E-06	0.0046294	0.753007	3.476E-06	0.0042553
Ng Lau Road	L075	1200-1300	0.7669013	2.36E-06	0.0028892	0.7116083	2.19E-06	0.0026809	0.6532444	2.01E-06	0.002461
Ng Lau Road	L075	1300-1400	0.6559308	2.018E-06	0.0024712	0.6084791	1.872E-06	0.0022924	0.5547407	1.707E-06	0.0020899
Ng Lau Road	L075	1400-1500	0.8914699	4.115E-06	0.0050378	0.8342123	3.85E-06	0.0047142	0.7639839	3.526E-06	0.0043174
Ng Lau Road	L075	1500-1600	0.849835	3.923E-06	0.0048025	0.7919268	3.655E-06	0.0044753	0.7243181	3.343E-06	0.0040932
Ng Lau Road	L075	1600-1700	0.5056754	2.334E-06	0.0028576	0.4638595	2.141E-06	0.0026213	0.4189787	1.934E-06	0.0023677
Ng Lau Road	L075	1700-1800	0.4032935	2.482E-06	0.0030387	0.3644514	2.243E-06	0.0027461	0.3256617	2.004E-06	0.0024538
Ng Lau Road	L075	1800-1900	0.3856541	2.373E-06	0.0029058	0.3456517	2.127E-06	0.0026044	0.3099398	1.907E-06	0.0023353
Ng Lau Road	L075	1900-2000	0.6847795	3.161E-06	0.0038698	0.6248894	2.884E-06	0.0035313	0.5723267	2.642E-06	0.0032343
Ng Lau Road	L075	2000-2100	0.4475136	1.377E-06	0.001686	0.4008529	1.233E-06	0.0015102	0.3620075	1.114E-06	0.0013638
Ng Lau Road	L075	2100-2200	0.4253517	1.963E-06	0.0024037	0.3768292	1.739E-06	0.0021295	0.341408	1.576E-06	0.0019293
Ng Lau Road	L075	2200-2300	0.4544899	1.399E-06	0.0017123	0.4046852	1.245E-06	0.0015246	0.3652845	1.124E-06	0.0013762
Ng Lau Road	L075	2300-0000	0.3629085	5.584E-07	0.0006836	0.3142377	4.835E-07	0.0005919	0.2779865	4.277E-07	0.0005236
Access road	L076	0000-0100	0.3639732	6.295E-07	0.0019624	0.3029448	5.24E-07	0.0016334	0.2623494	4.538E-07	0.0014145
Access road	L076	0100-0200	0.3639732	6.295E-07	0.0019624	0.3021092	5.225E-07	0.0016289	0.2626139	4.542E-07	0.0014159
Access road	L076	0200-0300	0.3699758	6.399E-07	0.0019948	0.3029034	5.239E-07	0.0016331	0.2629715	4.548E-07	0.0014178
Access road	L076	0300-0400	0.5453338	9.432E-07	0.0029402	0.4423909	7.651E-07	0.0023852	0.3845375	6.651E-07	0.0020733
Access road	L076	0400-0500	0.5460338	9.444E-07	0.002944	0.4426177	7.655E-07	0.0023864	0.3857805	6.672E-07	0.00208
Access road	L076	0500-0600	0.9111585	1.576E-06	0.0049126	0.8152502	1.41E-06	0.0043955	0.7519097	1.3E-06	0.004054
Access road	L076	0600-0700	1.4266512	2.467E-06	0.0076919	1.316218	2.276E-06	0.0070965	1.2328268	2.132E-06	0.0066469
Access road	L076	0700-0800	1.1554036	1.998E-06	0.0062295	1.0872036	1.88E-06	0.0058618	1.0235378	1.77E-06	0.0055185
Access road	L076	0800-0900	0.8875273	1.535E-06	0.0047852	0.8371801	1.448E-06	0.0045137	0.787147	1.361E-06	0.004244
Access road	L076	0900-1000	1.1780137	2.037E-06	0.0063514	1.1157208	1.93E-06	0.0060155	1.0503967	1.817E-06	0.0056633
Access road	L076	1000-1100	1.1518492	1.992E-06	0.0062103	1.0843201	1.875E-06	0.0058462	1.01518	1.756E-06	0.0054735
Access road	L076	1100-1200	1.4299111	2.473E-06	0.0077095	1.3526289	2.339E-06	0.0072928	1.2680199	2.193E-06	0.0068367
Access road	L076	1200-1300	1.4339791	2.48E-06	0.0077315	1.3558567	2.345E-06	0.0073103	1.2673617	2.192E-06	0.0068331
Access road	L076	1300-1400	0.9875331	1.708E-06	0.0053244	0.9332512	1.614E-06	0.0050317	0.8711214	1.507E-06	0.0046967
Access road	L076	1400-1500	1.3890585	2.402E-06	0.0074893	1.3181898	2.28E-06	0.0071072	1.2288188	2.125E-06	0.0066253
Access road	L076	1500-1600	1.316461	2.277E-06	0.0070978	1.2474214	2.158E-06	0.0067256	1.1644888	2.014E-06	0.0062785
Access road	L076	1600-1700	0.5050316	8.735E-07	0.0027229	0.4297302	7.432E-07	0.0023169	0.3678478	6.362E-07	0.0019833
Access road	L076	1700-1800	0.5050316	8.735E-07	0.0027229	0.4286176	7.413E-07	0.0023109	0.3654427	6.321E-07	0.0019703
Access road	L076	1800-1900	0.5050316	8.735E-07	0.0027229	0.4242553	7.338E-07	0.0022874	0.3628784	6.276E-07	0.0019565
Access road	L076	1900-2000	1.0980642	1.899E-06	0.0059203	1.020849	1.766E-06	0.005504	0.9505286	1.644E-06	0.0051249
Access road	L076	2000-2100	0.3997814	6.915E-07	0.0021555	0.3619495	6.26E-07	0.0019515	0.3314728	5.733E-07	0.0017872
Access road	L076	2100-2200	0.5854648	1.013E-06	0.0031566	0.5299823	9.166E-07	0.0028575	0.489465	8.466E-07	0.002639
Access road	L076	2200-2300	0.2353329	4.07E-07	0.0012688	0.197192	3.411E-07	0.0010632	0.1723315	2.981E-07	0.0009291
Access road	L076	2300-0000	0.29211	5.052E-07	0.0015749	0.2455061	4.246E-07	0.0013237	0.2134407	3.692E-07	0.0011508

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L077	0000-0100	0.2965098	5.123E-07	0.0015963	0.2470817	4.269E-07	0.0013302	0.2143557	3.704E-07	0.001154
Access road	L077	0100-0200	0.3639732	6.289E-07	0.0019595	0.3021092	5.22E-07	0.0016264	0.2626139	4.537E-07	0.0014138
Access road	L077	0200-0300	0.2926777	5.057E-07	0.0015756	0.2512045	4.34E-07	0.0013524	0.226748	3.918E-07	0.0012207
Access road	L077	0300-0400	0.2964288	5.122E-07	0.0015958	0.2523544	4.36E-07	0.0013586	0.2278271	3.936E-07	0.0012265
Access road	L077	0400-0500	0.2966788	5.126E-07	0.0015972	0.2524713	4.362E-07	0.0013592	0.2283705	3.946E-07	0.0012294
Access road	L077	0500-0600	0.2969288	5.13E-07	0.0015985	0.2528646	4.369E-07	0.0013613	0.2284186	3.947E-07	0.0012297
Access road	L077	0600-0700	0.6240915	1.078E-06	0.0033598	0.5649398	9.761E-07	0.0030414	0.5253101	9.076E-07	0.002828
Access road	L077	0700-0800	1.8818296	3.251E-06	0.0101309	1.7566728	3.035E-06	0.0094571	1.6485731	2.848E-06	0.0088752
Access road	L077	0800-0900	1.6632967	2.874E-06	0.0089545	1.5506073	2.679E-06	0.0083478	1.4491584	2.504E-06	0.0078016
Access road	L077	0900-1000	1.6562381	2.862E-06	0.0089165	1.5497675	2.678E-06	0.0083433	1.450344	2.506E-06	0.007808
Access road	L077	1000-1100	0.7628617	1.318E-06	0.0041069	0.714212	1.234E-06	0.003845	0.6667036	1.152E-06	0.0035892
Access road	L077	1100-1200	0.761528	1.316E-06	0.0040997	0.7148953	1.235E-06	0.0038487	0.6676334	1.154E-06	0.0035942
Access road	L077	1200-1300	0.763788	1.32E-06	0.0041119	0.7165127	1.238E-06	0.0038574	0.6673196	1.153E-06	0.0035926
Access road	L077	1300-1400	0.7603001	1.314E-06	0.0040931	0.7167336	1.238E-06	0.0038586	0.6677984	1.154E-06	0.0035951
Access road	L077	1400-1500	0.7576025	1.309E-06	0.0040786	0.7157474	1.237E-06	0.0038533	0.6661907	1.151E-06	0.0035865
Access road	L077	1500-1600	0.6168988	1.066E-06	0.0033211	0.5800792	1.002E-06	0.0031229	0.5401576	9.333E-07	0.002908
Access road	L077	1600-1700	0.3153183	5.448E-07	0.0016975	0.2914954	5.036E-07	0.0015693	0.2671431	4.616E-07	0.0014382
Access road	L077	1700-1800	0.3063916	5.294E-07	0.0016495	0.2820255	4.873E-07	0.0015183	0.2581091	4.46E-07	0.0013895
Access road	L077	1800-1900	0.2879794	4.976E-07	0.0015504	0.2629988	4.544E-07	0.0014159	0.2412517	4.168E-07	0.0012988
Access road	L077	1900-2000	0.193536	3.344E-07	0.0010419	0.1706679	2.949E-07	0.0009188	0.1535598	2.653E-07	0.0008267
Access road	L077	2000-2100	0.2281494	3.942E-07	0.0012283	0.2027734	3.503E-07	0.0010916	0.1830142	3.162E-07	0.0009853
Access road	L077	2100-2200	0.1381089	2.386E-07	0.0007435	0.1161883	2.007E-07	0.0006255	0.1027459	1.775E-07	0.0005531
Access road	L077	2200-2300	0.1591101	2.749E-07	0.0008566	0.1332999	2.303E-07	0.0007176	0.1166903	2.016E-07	0.0006282
Access road	L077	2300-0000	0.1969815	3.403E-07	0.0010605	0.1655312	2.86E-07	0.0008911	0.1441077	2.49E-07	0.0007758
Ng Lau Road	L078	0000-0100	0.3721896	5.597E-07	0.0006547	0.3166459	4.762E-07	0.000557	0.2760846	4.152E-07	0.0004856
Ng Lau Road	L078	0100-0200	0.5768912	8.676E-07	0.0010147	0.502448	7.556E-07	0.0008838	0.4495121	6.76E-07	0.0007907
Ng Lau Road	L078	0200-0300	0.4057812	6.103E-07	0.0007138	0.3325099	5.001E-07	0.0005849	0.2863758	4.307E-07	0.0005037
Ng Lau Road	L078	0300-0400	0.4323997	6.503E-07	0.0007606	0.3503337	5.269E-07	0.0006162	0.3021899	4.545E-07	0.0005315
Ng Lau Road	L078	0400-0500	0.4106813	6.176E-07	0.0007224	0.3371129	5.07E-07	0.000593	0.294134	4.423E-07	0.0005174
Ng Lau Road	L078	0500-0600	0.7331693	1.103E-06	0.0012896	0.6466339	9.725E-07	0.0011374	0.5900921	8.874E-07	0.0010379
Ng Lau Road	L078	0600-0700	0.8813659	2.651E-06	0.0031006	0.7978086	2.4E-06	0.0028066	0.7376944	2.219E-06	0.0025952
Ng Lau Road	L078	0700-0800	0.6629556	2.991E-06	0.0034983	0.5969385	2.693E-06	0.00315	0.54327	2.451E-06	0.0028668
Ng Lau Road	L078	0800-0900	0.6062608	2.735E-06	0.0031992	0.5440773	2.455E-06	0.002871	0.4910246	2.215E-06	0.0025911
Ng Lau Road	L078	0900-1000	0.6177705	1.858E-06	0.0021733	0.5568028	1.675E-06	0.0019588	0.5027107	1.512E-06	0.0017685
Ng Lau Road	L078	1000-1100	0.5875224	2.651E-06	0.0031003	0.5330891	2.405E-06	0.002813	0.4812746	2.171E-06	0.0025396
Ng Lau Road	L078	1100-1200	0.715145	3.227E-06	0.0037737	0.6576731	2.967E-06	0.0034705	0.5993738	2.704E-06	0.0031628
Ng Lau Road	L078	1200-1300	0.7062674	3.186E-06	0.0037269	0.6510162	2.937E-06	0.0034353	0.5932077	2.676E-06	0.0031303
Ng Lau Road	L078	1300-1400	0.635734	2.868E-06	0.0033547	0.5861528	2.645E-06	0.0030931	0.5310727	2.396E-06	0.0028024
Ng Lau Road	L078	1400-1500	0.6724106	3.034E-06	0.0035482	0.623137	2.811E-06	0.0032882	0.564632	2.547E-06	0.0029795
Ng Lau Road	L078	1500-1600	0.6666987	3.008E-06	0.0035181	0.614828	2.774E-06	0.0032444	0.5581469	2.518E-06	0.0029453
Ng Lau Road	L078	1600-1700	0.604547	3.637E-06	0.0042535	0.5551563	3.34E-06	0.003906	0.5003145	3.01E-06	0.0035201
Ng Lau Road	L078	1700-1800	0.5352072	4.024E-06	0.004707	0.4878424	3.668E-06	0.0042905	0.4381871	3.295E-06	0.0038538
Ng Lau Road	L078	1800-1900	0.4988296	3.751E-06	0.0043871	0.4506678	3.389E-06	0.0039635	0.405992	3.053E-06	0.0035706
Ng Lau Road	L078	1900-2000	0.5959355	2.689E-06	0.0031447	0.5397898	2.435E-06	0.0028484	0.4909253	2.215E-06	0.0025906
Ng Lau Road	L078	2000-2100	0.4229055	1.908E-06	0.0022316	0.3748588	1.691E-06	0.0019781	0.334857	1.511E-06	0.001767
Ng Lau Road	L078	2100-2200	0.4031338	1.819E-06	0.0021273	0.3549675	1.602E-06	0.0018731	0.3202451	1.445E-06	0.0016899
Ng Lau Road	L078	2200-2300	0.3851635	1.158E-06	0.001355	0.3385232	1.018E-06	0.0011909	0.3026527	9.103E-07	0.0010647
Ng Lau Road	L078	2300-0000	0.3613159	1.087E-06	0.0012711	0.3111184	9.358E-07	0.0010945	0.2728802	8.208E-07	0.00096
Ng Lau Road	L079	0000-0100	0.3908794	5.877E-07	0.0006941	0.335704	5.047E-07	0.0005961	0.2953128	4.44E-07	0.0005244
Ng Lau Road	L079	0100-0200	0.6318188	9.499E-07	0.001122	0.5558592	8.357E-07	0.0009871	0.5010275	7.533E-07	0.0008897
Ng Lau Road	L079	0200-0300	0.5434058	8.17E-07	0.000965	0.4643155	6.981E-07	0.0008245	0.4133068	6.214E-07	0.0007339
Ng Lau Road	L079	0300-0400	0.6710251	1.009E-06	0.0011916	0.5811097	8.737E-07	0.0010319	0.5244127	7.884E-07	0.0009312
Ng Lau Road	L079	0400-0500	0.4800772	7.218E-07	0.0008525	0.4037621	6.07E-07	0.000717	0.35858	5.391E-07	0.0006368
Ng Lau Road	L079	0500-0600	0.8213561	1.235E-06	0.0014585	0.7306076	1.098E-06	0.0012974	0.6704849	1.008E-06	0.0011906
Ng Lau Road	L079	0600-0700	1.0503204	3.158E-06	0.0037303	0.9600081	2.887E-06	0.0034095	0.8929571	2.685E-06	0.0031714
Ng Lau Road	L079	0700-0800	1.1654112	7.009E-06	0.008278	1.0747749	6.464E-06	0.0076342	0.9938182	5.977E-06	0.0070592
Ng Lau Road	L079	0800-0900	0.8607807	3.882E-06	0.0045856	0.7934994	3.579E-06	0.0042272	0.7309848	3.297E-06	0.0038942
Ng Lau Road	L079	0900-1000	1.0667101	4.811E-06	0.0056827	0.9911106	4.47E-06	0.0052799	0.9162435	4.133E-06	0.0048811
Ng Lau Road	L079	1000-1100	0.7509108	3.387E-06	0.0040003	0.6907504	3.116E-06	0.0036798	0.6318862	2.85E-06	0.0033663
Ng Lau Road	L079	1100-1200	0.9174123	4.138E-06	0.0048873	0.852748	3.846E-06	0.0045428	0.7851697	3.541E-06	0.0041828
Ng Lau Road	L079	1200-1300	0.8517851	3.842E-06	0.0045377	0.7906068	3.566E-06	0.0042118	0.7254824	3.272E-06	0.0038649
Ng Lau Road	L079	1300-1400	0.6853678	2.061E-06	0.0024341	0.6360413	1.913E-06	0.0022589	0.5813176	1.748E-06	0.0020646
Ng Lau Road	L079	1400-1500	0.9332739	4.209E-06	0.0049718	0.8740942	3.943E-06	0.0046566	0.8016474	3.616E-06	0.0042706
Ng Lau Road	L079	1500-1600	0.8393642	3.786E-06	0.0044715	0.7812632	3.524E-06	0.004162	0.7159244	3.229E-06	0.0038139
Ng Lau Road	L079	1600-1700	0.4927909	2.223E-06	0.0026252	0.4497753	2.029E-06	0.0023961	0.4049016	1.826E-06	0.002157
Ng Lau Road	L079	1700-1800	0.4034356	2.426E-06	0.0028656	0.3629333	2.183E-06	0.0025779	0.3233353	1.945E-06	0.0022967
Ng Lau Road	L079	1800-1900	0.3886545	2.337E-06	0.0027606	0.3467503	2.085E-06	0.002463	0.3100401	1.865E-06	0.0022022
Ng Lau Road	L079	1900-2000	0.7511032	3.388E-06	0.0040014	0.6870807	3.099E-06	0.0036603	0.6301726	2.842E-06	0.0033571
Ng Lau Road	L079	2000-2100	0.4517656	1.358E-06	0.0016045	0.4050722	1.218E-06	0.0014386	0.3661349	1.101E-06	0.0013003
Ng Lau Road	L079	2100-2200	0.4466277	2.014E-06	0.0023793	0.3963932	1.788E-06	0.0021117	0.3599861	1.624E-06	0.0019178
Ng Lau Road	L079	2200-2300	0.3935554	1.183E-06	0.0013977	0.3459851	1.04E-06	0.0012288	0.3099336	9.32E-07	0.0011007
Ng Lau Road	L079	2300-0000	0.3724039	5.599E-07	0.0006613	0.3229094	4.855E-07	0.0005734	0.2855041	4.292E-07	0.000507
Ng Lau Road	L080	0000-0100	0.4753679	7.129E-07	0.0021811	0.415135	6.225E-07	0.0019048	0.3699126	5.547E-07	0.0016973
Ng Lau Road	L080	0100-0200	0.6234908	9.35E-07	0.0028608	0.5461822	8.191E-07	0.002506	0.4911747	7.366E-07	0.0022537
Ng Lau Road	L080	0200-0300	0.6357093	9.533E-07	0.0029168	0.5565793	8.347E-07	0.0025537	0.5036581	7.553E-07	0.0023109
Ng Lau Road	L080	0300-0400	0.6610689	9.914E-07	0.0030332	0.5735082	8.601E-07	0.0026314	0.5181443	7.77E-07	0.0023774
Ng Lau Road	L080	0400-0500	0.4952216	7.426E-07	0.0022722	0.422065	6.329E-07	0.0019366	0.3777142	5.664E-07	0.0017331
Ng Lau Road	L080	0500-0600	0.8480804	1.272E-06	0.0038912	0.7574225	1.136E-06	0.0034753	0.6967203	1.045E-06	0.0031968
Ng Lau Road	L080	0600-0700	1.1407376	3.421E-06	0.0104681	1.0456163	3.136E-06	0.0095952	0.9740403	2.921E-06	0.0089384
Ng Lau Road	L080	0700-0800	1.2159288	7.294E-06	0.0223161	1.1237698	6.741E-06	0.0206247	1.0404948	6.241E-06	0.0190964
Ng Lau Road	L080	0800-0900	0.9136479	4.11E-06	0.0125762	0.8456418	3.804E-06	0.0116401	0.7812813	3.515E-06	0.0107542
Ng Lau Road	L080	0900-1000	1.149683	5.172E-06	0.0158252	1.0716278	4.821E-06	0.0147508	0.9929285	4.467E-06	0.0136675
Ng Lau Road	L080	1000-1100	0.8410395	3.784E-06	0.0115768	0.7781221	3.501E-06	0.0107107	0.7146549	3.215E-06	0.0098371
Ng Lau Road	L080	1100-1200	0.9881648	4.446E-06	0.0136019	0.9212942	4.145E-06	0.0126815	0.8502586	3.825E-06	0.0117037
Ng Lau Road	L080	1200-1300	0.8660294	2.597E-06	0.0079472	0.8071038	2.421E-06	0.0074064	0.7434529	2.23E-06	0.0068223
Ng Lau Road	L080	1300-1400	0.744251	2.232E-06	0.0068297	0.6933185	2.079E-06	0.0063623	0.6357195	1.907E-06	0.0058337
Ng Lau Road	L080	1400-1500	1.0052938	4.523E-06	0.0138377	0.9439137	4.247E-06	0.0129928	0.8677005	3.904E-06	0.0119438
Ng Lau Road	L080	1500-1600	0.9544476	4.294E-06	0.0131378	0.8922887	4.014E-06	0.0122822	0.8206376	3.692E-06	0.011296
Ng Lau Road	L080	1600-1700	0.5668698	2.55E-06	0.0078029	0.5211036	2.344E-06	0.0071729	0.4719289	2.123E-06	0.006496
Ng Lau Road	L080	1700-1800	0.4152705	1.868E-06	0.0057161	0.3764326	1.694E-06	0.0051815	0.3379599	1.52E-06	0.004652
Ng Lau Road	L080	1800-1900	0.3823155	1.72E-06	0.0052625	0.3433519	1.545E-06	0.0047262	0.3088994	1.39E-06	0.004252
Ng Lau Road	L080	1900-2000	0.7980815	3.59E-06	0.0109855	0.7318689	3.293E-06	0.0100741	0.6724732	3.025E-06	0.0092565
Ng Lau Road	L080	2000-2100	0.473574	1.42E-06	0.0043458	0.425827	1.277E-06	0.0039076	0.3857516	1.157E-06	0.0035399
Ng Lau Road	L080	2100-2200	0.495768	2.23E-06	0.0068242	0.4428249	1.992E-06	0.0060954	0.4039655	1.817E-06	0.0055605
Ng Lau Road	L080	2200-2300	0.42926	1.287E-06	0.0039391	0.3805937	1.142E-06	0.0034925	0.3429596	1.029E-06	0.0031472
Ng Lau Road	L080	2300-0000	0.3627669	5.44E-07	0.0016645	0.3144259	4.715E-07	0.0014427	0.2778166	4.166E-07	0.0012747

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L081	0000-0100	0.4285964	6.465E-07	0.0019533	0.3703859	5.587E-07	0.001688	0.3267512	4.929E-07	0.0014892
Ng Lau Road	L081	0100-0200	0.5864551	8.846E-07	0.0026728	0.5099869	7.693E-07	0.0023243	0.4557267	6.874E-07	0.002077
Ng Lau Road	L081	0200-0300	0.4379391	6.606E-07	0.0019959	0.3630205	5.476E-07	0.0016545	0.315229	4.755E-07	0.0014367
Ng Lau Road	L081	0300-0400	0.4744476	7.156E-07	0.0021623	0.3884881	5.86E-07	0.0017705	0.3373903	5.089E-07	0.0015377
Ng Lau Road	L081	0400-0500	0.4152464	6.263E-07	0.0018925	0.3429181	5.173E-07	0.0015629	0.3006767	4.535E-07	0.0013703
Ng Lau Road	L081	0500-0600	0.7726051	1.165E-06	0.0035212	0.6808679	1.027E-06	0.0031031	0.6211066	9.369E-07	0.0028307
Ng Lau Road	L081	0600-0700	0.9895406	2.985E-06	0.0090197	0.8987431	2.711E-06	0.0081921	0.8324168	2.511E-06	0.0075875
Ng Lau Road	L081	0700-0800	0.7286821	2.198E-06	0.0066419	0.6591523	1.989E-06	0.0060082	0.6019396	1.816E-06	0.0054867
Ng Lau Road	L081	0800-0900	0.5835345	1.76E-06	0.0053189	0.5226157	1.577E-06	0.0047636	0.4708693	1.42E-06	0.004292
Ng Lau Road	L081	0900-1000	0.6740391	2.033E-06	0.0061439	0.6092679	1.838E-06	0.0055535	0.551053	1.662E-06	0.0050229
Ng Lau Road	L081	1000-1100	0.6024348	1.817E-06	0.0054912	0.5485648	1.655E-06	0.0050002	0.4969693	1.499E-06	0.0045299
Ng Lau Road	L081	1100-1200	0.7467463	2.253E-06	0.0068066	0.6882196	2.076E-06	0.0062731	0.6285756	1.896E-06	0.0057295
Ng Lau Road	L081	1200-1300	0.6942083	2.094E-06	0.0063277	0.6392614	1.928E-06	0.0058269	0.5821188	1.756E-06	0.005306
Ng Lau Road	L081	1300-1400	0.6264836	1.89E-06	0.0057104	0.5779749	1.744E-06	0.0052682	0.524257	1.582E-06	0.0047786
Ng Lau Road	L081	1400-1500	0.7234702	2.183E-06	0.0065944	0.6732607	2.031E-06	0.0061368	0.6129919	1.849E-06	0.0055874
Ng Lau Road	L081	1500-1600	0.6623066	1.998E-06	0.0060369	0.6115959	1.845E-06	0.0055747	0.5559915	1.677E-06	0.0050679
Ng Lau Road	L081	1600-1700	0.6646587	4.01E-06	0.0121167	0.6113032	3.688E-06	0.0111441	0.551585	3.328E-06	0.0100554
Ng Lau Road	L081	1700-1800	0.5529581	3.336E-06	0.0100804	0.5058459	3.052E-06	0.0092216	0.4561612	2.752E-06	0.0083158
Ng Lau Road	L081	1800-1900	0.5070352	3.059E-06	0.0092433	0.4592309	2.771E-06	0.0083718	0.4148268	2.503E-06	0.0075623
Ng Lau Road	L081	1900-2000	0.6488582	1.957E-06	0.0059143	0.5910701	1.783E-06	0.0053876	0.5399882	1.629E-06	0.004922
Ng Lau Road	L081	2000-2100	0.444151	1.34E-06	0.0040484	0.3951028	1.192E-06	0.0036014	0.3540701	1.068E-06	0.0032274
Ng Lau Road	L081	2100-2200	0.3530983	1.065E-06	0.0032185	0.3095608	9.339E-07	0.0028216	0.2784026	8.399E-07	0.0025376
Ng Lau Road	L081	2200-2300	0.4598715	1.387E-06	0.0041917	0.4088064	1.233E-06	0.0037263	0.3685651	1.112E-06	0.0033595
Ng Lau Road	L081	2300-0000	0.3722039	5.614E-07	0.0016963	0.3220536	4.858E-07	0.0014678	0.2839662	4.283E-07	0.0012942
San Hing Road	L082	0000-0100	0.2892348	4.366E-07	0.0005246	0.2513605	3.795E-07	0.0004559	0.2231913	3.369E-07	0.0004048
San Hing Road	L082	0100-0200	0.3382422	5.106E-07	0.0006135	0.2901763	4.381E-07	0.0005263	0.2577291	3.891E-07	0.0004675
San Hing Road	L082	0200-0300	0.3803042	5.741E-07	0.0006898	0.3238188	4.888E-07	0.0005873	0.288123	4.35E-07	0.0005226
San Hing Road	L082	0300-0400	0.4429829	6.687E-07	0.0008035	0.3736965	5.641E-07	0.0006778	0.3322769	5.016E-07	0.0006027
San Hing Road	L082	0400-0500	0.3852427	5.816E-07	0.0006987	0.3251541	4.909E-07	0.0005898	0.2902047	4.381E-07	0.0005264
San Hing Road	L082	0500-0600	0.4759145	7.184E-07	0.0008632	0.412777	6.231E-07	0.0007487	0.3737771	5.643E-07	0.000678
San Hing Road	L082	0600-0700	0.5829893	8.801E-07	0.0010574	0.5293188	7.991E-07	0.0009601	0.4919423	7.426E-07	0.0008923
San Hing Road	L082	0700-0800	0.458311	6.919E-07	0.0008313	0.417302	6.3E-07	0.0007569	0.3848694	5.81E-07	0.0006981
San Hing Road	L082	0800-0900	0.5023464	7.583E-07	0.0009111	0.4604345	6.951E-07	0.0008351	0.4242775	6.405E-07	0.0007695
San Hing Road	L082	0900-1000	0.6260934	9.452E-07	0.0011356	0.5792522	8.744E-07	0.0010506	0.5358055	8.089E-07	0.0009718
San Hing Road	L082	1000-1100	0.5713705	8.625E-07	0.0010363	0.5304217	8.007E-07	0.0009621	0.4894524	7.389E-07	0.0008878
San Hing Road	L082	1100-1200	0.5387825	8.134E-07	0.0009772	0.5009108	7.562E-07	0.0009085	0.4620099	6.975E-07	0.000838
San Hing Road	L082	1200-1300	0.5115162	7.722E-07	0.0009278	0.4757724	7.182E-07	0.0008629	0.4384504	6.619E-07	0.0007953
San Hing Road	L082	1300-1400	0.4467592	6.744E-07	0.0008103	0.4164122	6.286E-07	0.0007553	0.3821047	5.768E-07	0.0006931
San Hing Road	L082	1400-1500	0.619474	9.352E-07	0.0011236	0.5832062	8.804E-07	0.0010578	0.5388291	8.134E-07	0.0009773
San Hing Road	L082	1500-1600	0.5286017	7.98E-07	0.0009588	0.4940222	7.458E-07	0.000896	0.4554232	6.875E-07	0.000826
San Hing Road	L082	1600-1700	0.4703848	1.42E-06	0.0017064	0.4368422	1.319E-06	0.0015847	0.399014	1.205E-06	0.0014475
San Hing Road	L082	1700-1800	0.3583817	1.082E-06	0.0013001	0.3293758	9.945E-07	0.0011948	0.2995221	9.043E-07	0.0010865
San Hing Road	L082	1800-1900	0.3212175	9.698E-07	0.0011652	0.2920581	8.818E-07	0.0010595	0.2657349	8.023E-07	0.000964
San Hing Road	L082	1900-2000	0.2947071	4.449E-07	0.0005345	0.2650541	4.001E-07	0.0004808	0.2407048	3.634E-07	0.0004366
San Hing Road	L082	2000-2100	0.3411322	5.15E-07	0.0006187	0.310006	4.68E-07	0.0005623	0.283885	4.286E-07	0.0005149
San Hing Road	L082	2100-2200	0.2477072	3.739E-07	0.0004493	0.2187007	3.302E-07	0.0003967	0.1984049	2.995E-07	0.0003599
San Hing Road	L082	2200-2300	0.2406622	3.633E-07	0.0004365	0.2103675	3.176E-07	0.0003816	0.1883575	2.843E-07	0.0003416
San Hing Road	L082	2300-0000	0.2998916	4.527E-07	0.0005439	0.263876	3.983E-07	0.0004786	0.2360214	3.563E-07	0.0004281
San Hing Road	L083	0000-0100	0.3107267	4.687E-07	0.0005552	0.2620789	3.953E-07	0.0004683	0.2271422	3.426E-07	0.0004059
San Hing Road	L083	0100-0200	0.33425	5.041E-07	0.0005973	0.2736723	4.128E-07	0.000489	0.2348977	3.543E-07	0.0004197
San Hing Road	L083	0200-0300	0.4087576	6.165E-07	0.0007304	0.3302115	4.98E-07	0.0005901	0.2833466	4.274E-07	0.0005063
San Hing Road	L083	0300-0400	0.376032	5.671E-07	0.0006719	0.3044953	4.593E-07	0.0005441	0.264472	3.989E-07	0.0004726
San Hing Road	L083	0400-0500	0.376498	5.678E-07	0.0006728	0.3046549	4.595E-07	0.0005444	0.2653293	4.002E-07	0.0004741
San Hing Road	L083	0500-0600	0.5306947	8.004E-07	0.0009483	0.4488124	6.769E-07	0.000802	0.4002101	6.036E-07	0.0007151
San Hing Road	L083	0600-0700	0.3512948	5.298E-07	0.0006277	0.2991762	4.512E-07	0.0005346	0.2673612	4.032E-07	0.0004777
San Hing Road	L083	0700-0800	0.2706436	4.082E-07	0.0004836	0.2324319	3.506E-07	0.0004153	0.2049175	3.091E-07	0.0003662
San Hing Road	L083	0800-0900	0.3037181	4.581E-07	0.0005427	0.2660646	4.013E-07	0.0004754	0.236259	3.563E-07	0.0004222
San Hing Road	L083	0900-1000	0.3403348	5.133E-07	0.0006081	0.2987591	4.506E-07	0.0005338	0.2649531	3.996E-07	0.0004734
San Hing Road	L083	1000-1100	0.3519379	5.308E-07	0.0006289	0.3135512	4.729E-07	0.0005603	0.2806409	4.233E-07	0.0005015
San Hing Road	L083	1100-1200	0.3499604	5.278E-07	0.0006253	0.3139889	4.736E-07	0.0005611	0.2813645	4.244E-07	0.0005028
San Hing Road	L083	1200-1300	0.3515524	5.302E-07	0.0006282	0.3149129	4.75E-07	0.0005627	0.2812713	4.242E-07	0.0005026
San Hing Road	L083	1300-1400	0.348073	5.25E-07	0.000622	0.3148639	4.749E-07	0.0005626	0.2816461	4.248E-07	0.0005033
San Hing Road	L083	1400-1500	0.3361997	5.071E-07	0.0006008	0.3063885	4.621E-07	0.0005475	0.2740956	4.134E-07	0.0004898
San Hing Road	L083	1500-1600	0.3619066	5.458E-07	0.0006467	0.3286779	4.957E-07	0.0005873	0.2957138	4.46E-07	0.0005284
San Hing Road	L083	1600-1700	0.3109968	4.691E-07	0.0005557	0.2805463	4.231E-07	0.0005013	0.2509427	3.785E-07	0.0004484
San Hing Road	L083	1700-1800	0.2790853	4.209E-07	0.0004987	0.2506668	3.781E-07	0.0004479	0.2241114	3.38E-07	0.0004005
San Hing Road	L083	1800-1900	0.2422608	3.654E-07	0.0004329	0.2140805	3.229E-07	0.0003825	0.1908349	2.878E-07	0.000341
San Hing Road	L083	1900-2000	0.2720706	4.103E-07	0.0004862	0.2375363	3.583E-07	0.0004245	0.2103588	3.173E-07	0.0003759
San Hing Road	L083	2000-2100	0.2688514	4.055E-07	0.0004804	0.2358802	3.558E-07	0.0004215	0.2094011	3.158E-07	0.0003742
San Hing Road	L083	2100-2200	0.2200181	3.318E-07	0.0003931	0.1872491	2.824E-07	0.0003346	0.1654945	2.496E-07	0.0002957
San Hing Road	L083	2200-2300	0.2640772	3.983E-07	0.0004719	0.2271024	3.425E-07	0.0004058	0.2004262	3.023E-07	0.0003581
San Hing Road	L083	2300-0000	0.3846349	5.801E-07	0.0006873	0.3334918	5.03E-07	0.0005959	0.2945003	4.442E-07	0.0005262
San Tat Lane	L084	0000-0100	0.1721784	2.67E-07	0.0002637	0.1485914	2.304E-07	0.0002275	0.1336149	2.072E-07	0.0002046
San Tat Lane	L084	0100-0200	0.2890085	4.482E-07	0.0004426	0.2505276	3.885E-07	0.0003836	0.2265055	3.513E-07	0.0003469
San Tat Lane	L084	0200-0300	0.2926777	4.539E-07	0.0004482	0.2512045	3.896E-07	0.0003847	0.226748	3.516E-07	0.0003472
San Tat Lane	L084	0300-0400	0.2964288	4.597E-07	0.0004539	0.2523544	3.913E-07	0.0003864	0.2278271	3.533E-07	0.0003489
San Tat Lane	L084	0400-0500	0.2966788	4.601E-07	0.0004543	0.2524713	3.915E-07	0.0003866	0.2283705	3.542E-07	0.0003497
San Tat Lane	L084	0500-0600	1.023151	1.587E-06	0.0015668	0.9385609	1.456E-06	0.0014373	0.878417	1.362E-06	0.0013452
San Tat Lane	L084	0600-0700	1.0357454	1.606E-06	0.0015861	0.9585958	1.487E-06	0.0014679	0.8987046	1.394E-06	0.0013762
San Tat Lane	L084	0700-0800	0.7890657	1.224E-06	0.0012083	0.733105	1.137E-06	0.0011226	0.6834017	1.06E-06	0.0010465
San Tat Lane	L084	0800-0900	0.5919478	9.18E-07	0.0009065	0.5493715	8.52E-07	0.0008413	0.509559	7.902E-07	0.0007803
San Tat Lane	L084	0900-1000	0.8431923	1.308E-06	0.0012912	0.7886217	1.223E-06	0.0012077	0.7346008	1.139E-06	0.0011249
San Tat Lane	L084	1000-1100	0.4708303	7.302E-07	0.000721	0.439533	6.816E-07	0.0006731	0.4077924	6.324E-07	0.0006245
San Tat Lane	L084	1100-1200	0.8589747	1.332E-06	0.0013154	0.8104915	1.257E-06	0.0012411	0.7567094	1.173E-06	0.0011588
San Tat Lane	L084	1200-1300	0.8615207	1.336E-06	0.0013193	0.8125768	1.26E-06	0.0012443	0.7562438	1.173E-06	0.0011581
San Tat Lane	L084	1300-1400	0.4142513	6.424E-07	0.0006344	0.3871122	6.003E-07	0.0005928	0.3564058	5.527E-07	0.0005458
San Tat Lane	L084	1400-1500	0.7718631	1.197E-06	0.001182	0.7295453	1.131E-06	0.0011172	0.675873	1.048E-06	0.001035
San Tat Lane	L084	1500-1600	0.748624	1.161E-06	0.0011464	0.7070701	1.097E-06	0.0010828	0.656965	1.019E-06	0.001006
San Tat Lane	L084	1600-1700	0.2799849	4.342E-07	0.0004288	0.2573406	3.991E-07	0.0003941	0.2344157	3.635E-07	0.000359
San Tat Lane	L084	1700-1800	0.252646	3.918E-07	0.0003869	0.230536	3.575E-07	0.000353	0.2092929	3.246E-07	0.0003205
San Tat Lane	L084	1800-1900	0.2158215	3.347E-07	0.0003305	0.1944033	3.015E-07	0.0002977	0.1763863	2.735E-07	0.0002701
San Tat Lane	L084	1900-2000	0.6021762	9.338E-07	0.0009221	0.5585079	8.661E-07	0.0008553	0.5183316	8.038E-07	0.0007937
San Tat Lane	L084	2000-2100	0.3392717	5.261E-07	0.0005195	0.3117569	4.835E-07	0.0004774	0.2879485	4.465E-07	0.0004409
San Tat Lane	L084	2100-2200	0.3824253	5.931E-07	0.0005856	0.3477529	5.393E-07	0.0005325	0.3218003	4.99E-07	0.0004928
San Tat Lane	L084	2200-2300	0.1026461	1.592E-07	0.0001572	0.0882524	1.369E-07	0.0001351	0.0794352	1.232E-07	0.0001216
San Tat Lane	L084	2300-0000	0.1411462	2.189E-07	0.0002161	0.1224067	1.898E-07	0.0001874	0.1100492	1.707E-07	0.0001685

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L085	0000-0100	0.3437544	5.334E-07	0.0005547	0.2906133	4.51E-07	0.000469	0.2522039	3.914E-07	0.000407
San Tat Lane	L085	0100-0200	0.33425	5.187E-07	0.0005394	0.2736723	4.247E-07	0.0004416	0.2348977	3.645E-07	0.000379
San Tat Lane	L085	0200-0300	0.4087576	6.343E-07	0.0006596	0.3302115	5.124E-07	0.0005329	0.2833466	4.397E-07	0.0004572
San Tat Lane	L085	0300-0400	0.376032	5.835E-07	0.0006068	0.3044953	4.725E-07	0.0004914	0.264472	4.104E-07	0.0004268
San Tat Lane	L085	0400-0500	0.376498	5.842E-07	0.0006075	0.3046549	4.727E-07	0.0004916	0.2653293	4.117E-07	0.0004282
San Tat Lane	L085	0500-0600	0.8271233	1.283E-06	0.0013347	0.725401	1.126E-06	0.0011706	0.6611282	1.026E-06	0.0010668
San Tat Lane	L085	0600-0700	0.8499208	1.319E-06	0.0013715	0.7690394	1.193E-06	0.001241	0.7115254	1.104E-06	0.0011482
San Tat Lane	L085	0700-0800	0.5699347	8.844E-07	0.0009197	0.5142417	7.98E-07	0.0008298	0.4691653	7.28E-07	0.0007571
San Tat Lane	L085	0800-0900	0.3924272	6.089E-07	0.0006333	0.3451879	5.356E-07	0.000557	0.3076805	4.774E-07	0.0004965
San Tat Lane	L085	0900-1000	0.4674572	7.254E-07	0.0007543	0.4134421	6.416E-07	0.0006672	0.3690987	5.727E-07	0.0005956
San Tat Lane	L085	1000-1100	0.4351934	6.753E-07	0.0007023	0.3918303	6.08E-07	0.0006323	0.3527936	5.474E-07	0.0005693
San Tat Lane	L085	1100-1200	0.577325	8.959E-07	0.0009316	0.5291127	8.21E-07	0.0008538	0.4815177	7.472E-07	0.000777
San Tat Lane	L085	1200-1300	0.537975	8.348E-07	0.0008681	0.4923366	7.64E-07	0.0007945	0.4472996	6.941E-07	0.0007218
San Tat Lane	L085	1300-1400	0.3529062	5.476E-07	0.0005695	0.3164722	4.911E-07	0.0005107	0.2809386	4.359E-07	0.0004533
San Tat Lane	L085	1400-1500	0.6458357	1.002E-06	0.0010422	0.6007513	9.322E-07	0.0009694	0.547497	8.496E-07	0.0008835
San Tat Lane	L085	1500-1600	0.648812	1.007E-06	0.001047	0.6007332	9.322E-07	0.0009694	0.5480627	8.505E-07	0.0008844
San Tat Lane	L085	1600-1700	0.3246316	5.037E-07	0.0005239	0.2935715	4.555E-07	0.0004737	0.2621759	4.068E-07	0.0004231
San Tat Lane	L085	1700-1800	0.3016468	4.681E-07	0.0004868	0.272551	4.229E-07	0.0004398	0.2438976	3.785E-07	0.0003936
San Tat Lane	L085	1800-1900	0.2368984	3.676E-07	0.0003823	0.2090658	3.244E-07	0.0003374	0.1851852	2.874E-07	0.0002988
San Tat Lane	L085	1900-2000	0.6011978	9.329E-07	0.0009701	0.5466071	8.482E-07	0.000882	0.4995336	7.751E-07	0.0008061
San Tat Lane	L085	2000-2100	0.2366115	3.672E-07	0.0003818	0.2039551	3.165E-07	0.0003291	0.1781584	2.765E-07	0.0002875
San Tat Lane	L085	2100-2200	0.3779037	5.864E-07	0.0006098	0.332951	5.167E-07	0.0005373	0.3009456	4.67E-07	0.0004856
San Tat Lane	L085	2200-2300	0.2607023	4.045E-07	0.0004207	0.218706	3.394E-07	0.0003529	0.1892868	2.937E-07	0.0003054
San Tat Lane	L085	2300-0000	0.3445728	5.347E-07	0.000556	0.2906643	4.51E-07	0.000469	0.2509555	3.894E-07	0.000405
San Hing Road	L086	0000-0100	0.3723042	5.745E-07	0.0004875	0.3144526	4.853E-07	0.0004118	0.273398	4.219E-07	0.000358
San Hing Road	L086	0100-0200	0.451822	6.973E-07	0.0005917	0.3786982	5.844E-07	0.0004959	0.3290016	5.077E-07	0.0004308
San Hing Road	L086	0200-0300	0.4512559	6.964E-07	0.0005909	0.3794467	5.856E-07	0.0004969	0.3332925	5.143E-07	0.0004364
San Hing Road	L086	0300-0400	0.4660493	7.192E-07	0.0006103	0.3829484	5.91E-07	0.0005015	0.3343983	5.16E-07	0.0004379
San Hing Road	L086	0400-0500	0.4067981	6.278E-07	0.0005327	0.3374103	5.207E-07	0.0004418	0.2976365	4.593E-07	0.0003898
San Hing Road	L086	0500-0600	0.8133308	1.255E-06	0.0010651	0.725688	1.12E-06	0.0009503	0.666894	1.029E-06	0.0008733
San Hing Road	L086	0600-0700	0.961516	1.484E-06	0.0012591	0.8769156	1.353E-06	0.0011483	0.8151706	1.258E-06	0.0010675
San Hing Road	L086	0700-0800	0.7294257	2.251E-06	0.0019104	0.662359	2.044E-06	0.0017347	0.607674	1.876E-06	0.0015915
San Hing Road	L086	0800-0900	0.5796044	1.789E-06	0.001518	0.5223775	1.612E-06	0.0013681	0.4747491	1.465E-06	0.0012434
San Hing Road	L086	0900-1000	0.6799891	2.099E-06	0.0017809	0.6189923	1.91E-06	0.0016211	0.5645929	1.743E-06	0.0014787
San Hing Road	L086	1000-1100	0.5943494	9.172E-07	0.0007783	0.5458075	8.423E-07	0.0007147	0.4996551	7.711E-07	0.0006543
San Hing Road	L086	1100-1200	0.6413221	9.897E-07	0.0008398	0.5928089	9.148E-07	0.0007763	0.5444322	8.402E-07	0.0007129
San Hing Road	L086	1200-1300	0.5745871	8.867E-07	0.0007524	0.5304731	8.186E-07	0.0006947	0.4855886	7.494E-07	0.0006359
San Hing Road	L086	1300-1400	0.4992337	7.704E-07	0.0006537	0.4608486	7.112E-07	0.0006035	0.4194691	6.473E-07	0.0005493
San Hing Road	L086	1400-1500	0.7727728	1.193E-06	0.0010119	0.7245246	1.118E-06	0.0009488	0.6661363	1.028E-06	0.0008723
San Hing Road	L086	1500-1600	0.7630964	2.355E-06	0.0019985	0.709958	2.191E-06	0.0018594	0.6505889	2.008E-06	0.0017039
San Hing Road	L086	1600-1700	0.5364007	1.656E-06	0.0014048	0.497613	1.536E-06	0.0013032	0.453621	1.4E-06	0.001188
San Hing Road	L086	1700-1800	0.4190413	1.293E-06	0.0010975	0.3854841	1.19E-06	0.0010096	0.350024	1.08E-06	0.0009167
San Hing Road	L086	1800-1900	0.3782751	1.168E-06	0.0009907	0.3438942	1.061E-06	0.0009007	0.3119859	9.629E-07	0.0008171
San Hing Road	L086	1900-2000	0.7643734	2.359E-06	0.0020019	0.7010401	2.164E-06	0.001836	0.6442359	1.988E-06	0.0016873
San Hing Road	L086	2000-2100	0.4019192	6.202E-07	0.0005263	0.3606775	5.566E-07	0.0004723	0.3265069	5.039E-07	0.0004276
San Hing Road	L086	2100-2200	0.3523504	5.438E-07	0.0004614	0.3114403	4.806E-07	0.0004078	0.282327	4.357E-07	0.0003697
San Hing Road	L086	2200-2300	0.3689804	5.694E-07	0.0004832	0.323645	4.995E-07	0.0004238	0.2895002	4.468E-07	0.0003791
San Hing Road	L086	2300-0000	0.4029117	6.218E-07	0.0005276	0.3493858	5.392E-07	0.0004575	0.3092544	4.772E-07	0.000405
San Hing Road	L087	0000-0100	0.2476588	3.822E-07	0.000325	0.2035414	3.141E-07	0.0002671	0.1742658	2.689E-07	0.0002287
San Hing Road	L087	0100-0200	0.33425	5.158E-07	0.0004386	0.2736723	4.223E-07	0.0003591	0.2348977	3.625E-07	0.0003082
San Hing Road	L087	0200-0300	0.301378	4.651E-07	0.0003955	0.2470915	3.813E-07	0.0003242	0.214867	3.316E-07	0.0002819
San Hing Road	L087	0300-0400	0.376032	5.803E-07	0.0004934	0.3044953	4.699E-07	0.0003996	0.264472	4.081E-07	0.000347
San Hing Road	L087	0400-0500	0.3066871	4.733E-07	0.0004024	0.2485261	3.835E-07	0.0003261	0.2167837	3.345E-07	0.0002845
San Hing Road	L087	0500-0600	0.7381258	1.139E-06	0.0009685	0.6647499	1.026E-06	0.0008723	0.6154	9.497E-07	0.0008075
San Hing Road	L087	0600-0700	0.761906	1.176E-06	0.0009998	0.6906874	1.066E-06	0.0009063	0.6406348	9.886E-07	0.0008406
San Hing Road	L087	0700-0800	0.5246084	8.096E-07	0.0006884	0.4793488	7.397E-07	0.000629	0.4426217	6.831E-07	0.0005808
San Hing Road	L087	0800-0900	0.4098021	6.324E-07	0.0005377	0.3716218	5.735E-07	0.0004876	0.3399279	5.246E-07	0.000446
San Hing Road	L087	0900-1000	0.6240247	9.63E-07	0.0008188	0.574137	8.86E-07	0.0007534	0.5294515	8.171E-07	0.0006947
San Hing Road	L087	1000-1100	0.4443758	6.858E-07	0.0005831	0.4047031	6.245E-07	0.000531	0.3693549	5.7E-07	0.0004847
San Hing Road	L087	1100-1200	0.6204428	9.575E-07	0.0008141	0.5769598	8.904E-07	0.0007571	0.5333469	8.231E-07	0.0006998
San Hing Road	L087	1200-1300	0.6038143	9.318E-07	0.0007923	0.5629723	8.688E-07	0.0007387	0.5201509	8.027E-07	0.0006825
San Hing Road	L087	1300-1400	0.376193	5.805E-07	0.0004936	0.3463527	5.345E-07	0.0004545	0.3154878	4.869E-07	0.000414
San Hing Road	L087	1400-1500	0.6459943	9.969E-07	0.0008477	0.604995	9.336E-07	0.0007939	0.5564036	8.586E-07	0.0007301
San Hing Road	L087	1500-1600	0.6054064	9.343E-07	0.0007944	0.5650384	8.72E-07	0.0007414	0.5206183	8.034E-07	0.0006831
San Hing Road	L087	1600-1700	0.2795351	4.314E-07	0.0003668	0.2542487	3.924E-07	0.0003336	0.2295712	3.543E-07	0.0003012
San Hing Road	L087	1700-1800	0.2665947	4.114E-07	0.0003498	0.2415342	3.727E-07	0.0003169	0.21832	3.369E-07	0.0002865
San Hing Road	L087	1800-1900	0.211358	3.262E-07	0.0002773	0.1879102	2.9E-07	0.0002466	0.1690864	2.609E-07	0.0002219
San Hing Road	L087	1900-2000	0.4534981	6.998E-07	0.0005951	0.414901	6.403E-07	0.0005444	0.38148	5.887E-07	0.0005006
San Hing Road	L087	2000-2100	0.25511	3.937E-07	0.0003347	0.2265412	3.496E-07	0.0002973	0.2037223	3.144E-07	0.0002673
San Hing Road	L087	2100-2200	0.3625049	5.594E-07	0.0004757	0.3251172	5.017E-07	0.0004266	0.2982974	4.603E-07	0.0003914
San Hing Road	L087	2200-2300	0.1586414	2.448E-07	0.0002082	0.1313855	2.028E-07	0.0001724	0.1137065	1.755E-07	0.0001492
San Hing Road	L087	2300-0000	0.2058735	3.177E-07	0.0002701	0.1710984	2.64E-07	0.0002245	0.1472704	2.273E-07	0.0001932
Road S1	L088	0000-0100	0.2169839	3.153E-07	0.0004381	0.1876694	2.727E-07	0.0003789	0.1645569	2.391E-07	0.0003322
Road S1	L088	0100-0200	0.2319478	3.37E-07	0.0004683	0.1971349	2.865E-07	0.000398	0.1721835	2.502E-07	0.0003476
Road S1	L088	0200-0300	0.2251168	3.271E-07	0.0004545	0.1984858	2.884E-07	0.0004007	0.1782004	2.589E-07	0.0003598
Road S1	L088	0300-0400	0.2812521	4.087E-07	0.0005679	0.2485992	3.612E-07	0.0005019	0.2237955	3.252E-07	0.0004518
Road S1	L088	0400-0500	0.2264868	3.291E-07	0.0004573	0.1989671	2.891E-07	0.0004017	0.1794474	2.608E-07	0.0003623
Road S1	L088	0500-0600	0.2267688	3.295E-07	0.0004578	0.1992682	2.896E-07	0.0004023	0.179524	2.609E-07	0.0003625
Road S1	L088	0600-0700	0.2031827	2.952E-07	0.0004102	0.1734639	2.521E-07	0.0003502	0.1538349	2.235E-07	0.0003106
Road S1	L088	0700-0800	0.1777869	2.583E-07	0.000359	0.1551966	2.255E-07	0.0003133	0.1377498	2.002E-07	0.0002781
Road S1	L088	0800-0900	0.1904938	2.768E-07	0.0003846	0.1681317	2.443E-07	0.0003395	0.1491972	2.168E-07	0.0003012
Road S1	L088	0900-1000	0.2771514	4.027E-07	0.0005596	0.2472291	3.592E-07	0.0004992	0.2199377	3.196E-07	0.0004441
Road S1	L088	1000-1100	0.2982771	4.334E-07	0.0006022	0.268882	3.907E-07	0.0005429	0.2388345	3.47E-07	0.0004822
Road S1	L088	1100-1200	0.2838927	4.125E-07	0.0005732	0.2566328	3.729E-07	0.0005181	0.2281084	3.315E-07	0.0004606
Road S1	L088	1200-1300	0.2628346	3.819E-07	0.0005307	0.2363756	3.435E-07	0.0004772	0.2093194	3.042E-07	0.0004226
Road S1	L088	1300-1400	0.2746607	3.991E-07	0.0005545	0.2492686	3.622E-07	0.0005033	0.2209322	3.21E-07	0.0004461
Road S1	L088	1400-1500	0.2869075	4.169E-07	0.0005793	0.2614711	3.799E-07	0.0005279	0.2312899	3.361E-07	0.000467
Road S1	L088	1500-1600	0.2746607	3.991E-07	0.0005545	0.2487048	3.614E-07	0.0005021	0.2203455	3.202E-07	0.0004449
Road S1	L088	1600-1700	0.2555257	3.713E-07	0.0005159	0.2315321	3.364E-07	0.0004675	0.2044675	2.971E-07	0.0004128
Road S1	L088	1700-1800	0.2428509	7.058E-07	0.0009806	0.2189928	6.364E-07	0.0008843	0.1933879	5.62E-07	0.0007809
Road S1	L088	1800-1900	0.2350572	6.831E-07	0.0009492	0.2100231	6.104E-07	0.0008481	0.1863996	5.417E-07	0.0007527
Road S1	L088	1900-2000	0.1738828	2.527E-07	0.0003511	0.1534631	2.23E-07	0.0003098	0.1362752	1.98E-07	0.0002751
Road S1	L088	2000-2100	0.1999077	2.905E-07	0.0004036	0.1772967	2.576E-07	0.000358	0.1578441	2.294E-07	0.0003187
Road S1	L088	2100-2200	0.1730428	2.514E-07	0.0003494	0.1520011	2.209E-07	0.0003069	0.1363996	1.982E-07	0.0002754
Road S1	L088	2200-2300	0.1791504	2.603E-07	0.0003617	0.1565243	2.274E-07	0.000316	0.1389844	2.02E-07	0.0002806
Road S1	L088	2300-0000	0.1784257	2.593E-07	0.0003602	0.1545304	2.245E-07	0.000312	0.1356034	1.97E-07	0.0002738

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L089	0000-0100	0.2048356	2.933E-07	0.0004124	0.1749679	2.505E-07	0.0003523	0.1527993	2.188E-07	0.0003076
Road S1	L089	0100-0200	0.2469117	3.535E-07	0.0004971	0.2073743	2.969E-07	0.0004175	0.1796864	2.573E-07	0.0003618
Road S1	L089	0200-0300	0.2579898	3.694E-07	0.0005194	0.217108	3.109E-07	0.0004371	0.1896724	2.716E-07	0.0003819
Road S1	L089	0300-0400	0.2593633	3.714E-07	0.0005222	0.2112985	3.025E-07	0.0004254	0.1822236	2.609E-07	0.0003669
Road S1	L089	0400-0500	0.2160184	3.093E-07	0.0004349	0.1761291	2.522E-07	0.0003546	0.152723	2.187E-07	0.0003075
Road S1	L089	0500-0600	0.2615374	3.745E-07	0.0005266	0.218362	3.127E-07	0.0004396	0.1913376	2.74E-07	0.0003852
Road S1	L089	0600-0700	0.1856641	2.658E-07	0.0003738	0.1572032	2.251E-07	0.0003165	0.1391979	1.993E-07	0.0002803
Road S1	L089	0700-0800	0.210987	1.208E-06	0.0016992	0.1826014	1.046E-06	0.0014706	0.161067	9.225E-07	0.0012972
Road S1	L089	0800-0900	0.2266635	1.298E-06	0.0018254	0.1982795	1.136E-06	0.0015969	0.1748291	1.001E-06	0.001408
Road S1	L089	0900-1000	0.2741757	1.178E-06	0.0016561	0.2430546	1.044E-06	0.0014681	0.2152332	9.245E-07	0.0013
Road S1	L089	1000-1100	0.2645715	7.577E-07	0.0010654	0.2360801	6.761E-07	0.0009506	0.2090802	5.987E-07	0.0008419
Road S1	L089	1100-1200	0.2529957	7.245E-07	0.0010188	0.2262281	6.478E-07	0.000911	0.2002789	5.735E-07	0.0008065
Road S1	L089	1200-1300	0.2208365	6.324E-07	0.0008893	0.197275	5.649E-07	0.0007944	0.1741898	4.988E-07	0.0007014
Road S1	L089	1300-1400	0.244089	6.99E-07	0.0009829	0.219901	6.297E-07	0.0008855	0.1940866	5.558E-07	0.0007815
Road S1	L089	1400-1500	0.2532368	7.252E-07	0.0010197	0.2296625	6.577E-07	0.0009248	0.2025241	5.8E-07	0.0008155
Road S1	L089	1500-1600	0.2314206	6.627E-07	0.0009319	0.2080463	5.958E-07	0.0008378	0.1836625	5.26E-07	0.0007396
Road S1	L089	1600-1700	0.1954975	2.799E-07	0.0003936	0.1755465	2.514E-07	0.0003534	0.1547077	2.215E-07	0.0003115
Road S1	L089	1700-1800	0.1678265	2.403E-07	0.0003379	0.149714	2.144E-07	0.0003014	0.1318714	1.888E-07	0.0002655
Road S1	L089	1800-1900	0.1824045	5.223E-07	0.0007345	0.1613991	4.622E-07	0.0006499	0.1426854	4.086E-07	0.0005746
Road S1	L089	1900-2000	0.1731628	4.959E-07	0.0006973	0.1515899	4.341E-07	0.0006104	0.1339698	3.836E-07	0.0005395
Road S1	L089	2000-2100	0.1966116	5.63E-07	0.0007917	0.1724022	4.937E-07	0.0006942	0.1524015	4.364E-07	0.0006137
Road S1	L089	2100-2200	0.169548	4.855E-07	0.0006827	0.1467252	4.202E-07	0.0005908	0.1305162	3.738E-07	0.0005256
Road S1	L089	2200-2300	0.1728174	4.949E-07	0.0006959	0.149416	4.279E-07	0.0006017	0.1318665	3.776E-07	0.000531
Road S1	L089	2300-0000	0.1796327	2.572E-07	0.0003617	0.1541765	2.208E-07	0.0003104	0.1349541	1.932E-07	0.0002717
San Hing Road	L090	0000-0100	0.2390993	3.69E-07	0.0008746	0.2013532	3.107E-07	0.0007365	0.1742254	2.689E-07	0.0006373
San Hing Road	L090	0100-0200	0.3613324	5.576E-07	0.0013217	0.3069763	4.737E-07	0.0011229	0.2695164	4.159E-07	0.0009859
San Hing Road	L090	0200-0300	0.3540671	5.464E-07	0.0012951	0.2998032	4.627E-07	0.0010966	0.2641141	4.076E-07	0.0009661
San Hing Road	L090	0300-0400	0.3848418	5.939E-07	0.0014077	0.3200749	4.939E-07	0.0011708	0.2809745	4.336E-07	0.0010278
San Hing Road	L090	0400-0500	0.3354528	5.177E-07	0.001227	0.2820713	4.353E-07	0.0010318	0.2503055	3.863E-07	0.0009156
San Hing Road	L090	0500-0600	0.4891453	7.549E-07	0.0017892	0.4237546	6.539E-07	0.00155	0.3821173	5.897E-07	0.0013977
San Hing Road	L090	0600-0700	0.442454	6.828E-07	0.0016184	0.3955433	6.104E-07	0.0014468	0.3633439	5.607E-07	0.0013291
San Hing Road	L090	0700-0800	0.310905	1.919E-06	0.004549	0.2739264	1.691E-06	0.004008	0.2453329	1.514E-06	0.0035896
San Hing Road	L090	0800-0900	0.3235286	1.997E-06	0.0047337	0.2864696	1.768E-06	0.0041915	0.2556528	1.578E-06	0.0037406
San Hing Road	L090	0900-1000	0.3737935	1.731E-06	0.0041019	0.3351109	1.551E-06	0.0036774	0.3005203	1.391E-06	0.0032978
San Hing Road	L090	1000-1100	0.3588046	1.107E-06	0.0026249	0.323644	9.989E-07	0.0023677	0.2905986	8.969E-07	0.0021259
San Hing Road	L090	1100-1200	0.3711794	1.146E-06	0.0027155	0.3366458	1.039E-06	0.0024628	0.3029124	9.349E-07	0.002216
San Hing Road	L090	1200-1300	0.3548092	1.095E-06	0.0025957	0.3221313	9.942E-07	0.0023566	0.2899112	8.948E-07	0.0021209
San Hing Road	L090	1300-1400	0.3426334	1.058E-06	0.0025066	0.3129144	9.658E-07	0.0022892	0.2809478	8.671E-07	0.0020553
San Hing Road	L090	1400-1500	0.4112485	1.269E-06	0.0030086	0.3795729	1.172E-06	0.0027769	0.3424741	1.057E-06	0.0025055
San Hing Road	L090	1500-1600	0.397279	1.226E-06	0.0029064	0.3645568	1.125E-06	0.002667	0.3293581	1.017E-06	0.0024095
San Hing Road	L090	1600-1700	0.3575252	1.103E-06	0.0026156	0.3279676	1.012E-06	0.0023993	0.2956583	9.125E-07	0.002163
San Hing Road	L090	1700-1800	0.2797671	8.635E-07	0.0020467	0.2542298	7.847E-07	0.0018599	0.2280989	7.04E-07	0.0016687
San Hing Road	L090	1800-1900	0.2624096	8.099E-07	0.0019197	0.2358469	7.279E-07	0.0017254	0.2118176	6.538E-07	0.0015496
San Hing Road	L090	1900-2000	0.2817661	8.696E-07	0.0020613	0.2510247	7.748E-07	0.0018364	0.2253092	6.954E-07	0.0016483
San Hing Road	L090	2000-2100	0.2702801	8.342E-07	0.0019773	0.240038	7.409E-07	0.0017561	0.2149224	6.633E-07	0.0015723
San Hing Road	L090	2100-2200	0.2215918	6.839E-07	0.0016211	0.1927026	5.948E-07	0.0014098	0.1722521	5.316E-07	0.0012602
San Hing Road	L090	2200-2300	0.2094135	6.463E-07	0.001532	0.1801265	5.559E-07	0.0013178	0.1583909	4.889E-07	0.0011587
San Hing Road	L090	2300-0000	0.2314152	3.571E-07	0.0008465	0.197542	3.048E-07	0.0007226	0.1724308	2.661E-07	0.0006307
San Hing Road	L091	0000-0100	0.2476588	3.822E-07	0.0008984	0.2035414	3.141E-07	0.0007383	0.1742658	2.689E-07	0.0006321
San Hing Road	L091	0100-0200	0.33425	5.158E-07	0.0012125	0.2736723	4.223E-07	0.0009927	0.2348977	3.625E-07	0.0008521
San Hing Road	L091	0200-0300	0.301378	4.651E-07	0.0010932	0.2470915	3.813E-07	0.0008963	0.214867	3.316E-07	0.0007794
San Hing Road	L091	0300-0400	0.376032	5.803E-07	0.0013641	0.3044953	4.699E-07	0.0011046	0.264472	4.081E-07	0.0009594
San Hing Road	L091	0400-0500	0.376498	5.81E-07	0.0013657	0.3046549	4.701E-07	0.0011051	0.2653293	4.095E-07	0.0009625
San Hing Road	L091	0500-0600	0.7381258	1.139E-06	0.0026775	0.6647499	1.026E-06	0.0024114	0.6154	9.497E-07	0.0022324
San Hing Road	L091	0600-0700	0.827435	1.277E-06	0.0030015	0.7576217	1.169E-06	0.0027483	0.7063805	1.09E-06	0.0025624
San Hing Road	L091	0700-0800	0.6180225	9.537E-07	0.0022419	0.5692504	8.785E-07	0.002065	0.5280299	8.149E-07	0.0019154
San Hing Road	L091	0800-0900	0.4078274	6.294E-07	0.0014794	0.3727994	5.753E-07	0.0013523	0.3426807	5.288E-07	0.0012431
San Hing Road	L091	0900-1000	0.6508806	1.004E-06	0.0023611	0.6021853	9.293E-07	0.0021844	0.5570182	8.596E-07	0.0020206
San Hing Road	L091	1000-1100	0.4761696	7.348E-07	0.0017273	0.4376828	6.754E-07	0.0015877	0.4019181	6.202E-07	0.001458
San Hing Road	L091	1100-1200	0.7305071	1.127E-06	0.0026499	0.6831309	1.054E-06	0.0024781	0.6338055	9.781E-07	0.0022991
San Hing Road	L091	1200-1300	0.7328791	1.131E-06	0.0026585	0.6848958	1.057E-06	0.0024845	0.6334828	9.776E-07	0.002298
San Hing Road	L091	1300-1400	0.376193	5.805E-07	0.0013646	0.3463527	5.345E-07	0.0012564	0.3154878	4.869E-07	0.0011444
San Hing Road	L091	1400-1500	0.651237	1.005E-06	0.0023624	0.610887	9.427E-07	0.002216	0.5624177	8.679E-07	0.0020402
San Hing Road	L091	1500-1600	0.6951266	1.073E-06	0.0025216	0.6516187	1.006E-06	0.0023637	0.6021869	9.293E-07	0.0021844
San Hing Road	L091	1600-1700	0.2983927	4.605E-07	0.0010824	0.268942	4.15E-07	0.0009756	0.2412873	3.724E-07	0.0008753
San Hing Road	L091	1700-1800	0.2759667	4.259E-07	0.0010011	0.2477383	3.823E-07	0.0008987	0.2222914	3.43E-07	0.0008064
San Hing Road	L091	1800-1900	0.2391422	3.69E-07	0.0008675	0.2113454	3.262E-07	0.0007667	0.1891873	2.92E-07	0.0006863
San Hing Road	L091	1900-2000	0.5207229	8.036E-07	0.0018889	0.4769627	7.361E-07	0.0017302	0.4390468	6.775E-07	0.0015926
San Hing Road	L091	2000-2100	0.329826	5.09E-07	0.0011964	0.2971527	4.586E-07	0.0010779	0.2703991	4.173E-07	0.0009809
San Hing Road	L091	2100-2200	0.3625049	5.594E-07	0.001315	0.3251172	5.017E-07	0.0011794	0.2982974	4.603E-07	0.0010821
San Hing Road	L091	2200-2300	0.1972215	3.044E-07	0.0007154	0.165246	2.55E-07	0.0005994	0.1445109	2.23E-07	0.0005242
San Hing Road	L091	2300-0000	0.2058735	3.177E-07	0.0007468	0.1710984	2.64E-07	0.0006207	0.1472704	2.273E-07	0.0005342
Ng Lau Road	L092	0000-0100	0.3541759	1.024E-06	0.0011684	0.3029868	8.762E-07	0.0009995	0.2657498	7.685E-07	0.0008767
Ng Lau Road	L092	0100-0200	0.4524431	6.542E-07	0.0007463	0.3898578	5.637E-07	0.000643	0.3456536	4.998E-07	0.0005701
Ng Lau Road	L092	0200-0300	0.3764959	5.444E-07	0.000621	0.3091234	4.47E-07	0.0005099	0.2673116	3.865E-07	0.0004409
Ng Lau Road	L092	0300-0400	0.3966574	5.735E-07	0.0006543	0.3248102	4.696E-07	0.0005358	0.2805063	4.056E-07	0.0004627
Ng Lau Road	L092	0400-0500	0.3653811	5.283E-07	0.0006027	0.3016367	4.361E-07	0.0004975	0.2653327	3.836E-07	0.0004377
Ng Lau Road	L092	0500-0600	0.5947876	8.6E-07	0.0009811	0.5161719	7.463E-07	0.0008514	0.465733	6.734E-07	0.0007682
Ng Lau Road	L092	0600-0700	0.7254545	3.147E-06	0.0035898	0.6506028	2.822E-06	0.0032194	0.5974755	2.592E-06	0.0029565
Ng Lau Road	L092	0700-0800	0.4337235	3.136E-06	0.003577	0.3836148	2.773E-06	0.0031638	0.3448977	2.493E-06	0.0028445
Ng Lau Road	L092	0800-0900	0.4104672	2.967E-06	0.0033852	0.3633537	2.627E-06	0.0029967	0.3236441	2.34E-06	0.0026692
Ng Lau Road	L092	0900-1000	0.4877838	2.821E-06	0.0032183	0.4370795	2.528E-06	0.0028838	0.3910081	2.261E-06	0.0025798
Ng Lau Road	L092	1000-1100	0.5721694	3.309E-06	0.0037751	0.5187051	3E-06	0.0034223	0.4682266	2.708E-06	0.0030893
Ng Lau Road	L092	1100-1200	0.6304607	3.646E-06	0.0041596	0.5772036	3.338E-06	0.0038083	0.5220745	3.019E-06	0.0034445
Ng Lau Road	L092	1200-1300	0.542534	2.353E-06	0.0026846	0.4976194	2.159E-06	0.0024624	0.4510212	1.956E-06	0.0022318
Ng Lau Road	L092	1300-1400	0.5141972	2.23E-06	0.0025444	0.4734412	2.054E-06	0.0023427	0.4253449	1.845E-06	0.0021048
Ng Lau Road	L092	1400-1500	0.6266155	3.624E-06	0.0041343	0.5791416	3.35E-06	0.0038211	0.5215945	3.017E-06	0.0034414
Ng Lau Road	L092	1500-1600	0.6055928	3.503E-06	0.0039956	0.5602083	3.24E-06	0.0036961	0.5026716	2.907E-06	0.0033165
Ng Lau Road	L092	1600-1700	0.6369376	4.605E-06	0.005253	0.5874364	4.247E-06	0.0048447	0.5300454	3.832E-06	0.0043714
Ng Lau Road	L092	1700-1800	0.5138412	3.715E-06	0.0042378	0.4700742	3.398E-06	0.0038768	0.4229592	3.058E-06	0.0034882
Ng Lau Road	L092	1800-1900	0.4736275	3.424E-06	0.0039061	0.4298857	3.108E-06	0.0035454	0.3881229	2.806E-06	0.0032009
Ng Lau Road	L092	1900-2000	0.4862218	2.812E-06	0.003208	0.4369187	2.527E-06	0.0028827	0.3955297	2.288E-06	0.0026096
Ng Lau Road	L092	2000-2100	0.3776764	2.184E-06	0.0024918	0.3342058	1.933E-06	0.002205	0.2982821	1.725E-06	0.001968
Ng Lau Road	L092	2100-2200	0.3104985	1.796E-06	0.0020486	0.2705944	1.565E-06	0.0017853	0.2408752	1.393E-06	0.0015892
Ng Lau Road	L092	2200-2300	0.3241096	1.406E-06	0.0016038	0.286188	1.241E-06	0.0014162	0.2556881	1.109E-06	0.0012652
Ng Lau Road	L092	2300-0000	0.2994565	8.66E-07	0.0009879	0.2565991	7.42E-07	0.0008465	0.2259068	6.533E-07	0.0007452

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L093	0000-0100	0.3722275	5.381E-07	0.0006069	0.319694	4.622E-07	0.0005212	0.2822178	4.08E-07	0.0004601
Ng Lau Road	L093	0100-0200	0.6275828	9.073E-07	0.0010233	0.5534518	8.001E-07	0.0009024	0.4996421	7.223E-07	0.0008146
Ng Lau Road	L093	0200-0300	0.533644	7.715E-07	0.0008701	0.4560012	6.592E-07	0.0007435	0.4066151	5.878E-07	0.000663
Ng Lau Road	L093	0300-0400	0.6731386	9.731E-07	0.0010975	0.590835	8.542E-07	0.0009633	0.5364964	7.756E-07	0.0008747
Ng Lau Road	L093	0400-0500	0.4868431	7.038E-07	0.0007938	0.4137917	5.982E-07	0.0006747	0.3711492	5.366E-07	0.0006051
Ng Lau Road	L093	0500-0600	0.8380882	1.212E-06	0.0013665	0.7500034	1.084E-06	0.0012229	0.6903291	9.98E-07	0.0011256
Ng Lau Road	L093	0600-0700	1.0560159	3.053E-06	0.0034436	0.965408	2.791E-06	0.0031481	0.8978857	2.596E-06	0.0029279
Ng Lau Road	L093	0700-0800	1.1140571	6.442E-06	0.0072657	1.0272794	5.941E-06	0.0066998	0.9513686	5.502E-06	0.0062047
Ng Lau Road	L093	0800-0900	0.9311297	5.384E-06	0.0060727	0.8586676	4.965E-06	0.0056001	0.7900175	4.568E-06	0.0051524
Ng Lau Road	L093	0900-1000	1.0423981	4.521E-06	0.0050988	0.9708303	4.211E-06	0.0047487	0.8982649	3.896E-06	0.0043938
Ng Lau Road	L093	1000-1100	0.7912982	3.432E-06	0.0038705	0.7306657	3.169E-06	0.003574	0.6716629	2.913E-06	0.0032854
Ng Lau Road	L093	1100-1200	0.9239731	4.007E-06	0.0045195	0.8597195	3.729E-06	0.0042052	0.791018	3.431E-06	0.0038692
Ng Lau Road	L093	1200-1300	0.8764359	3.801E-06	0.004287	0.8165562	3.541E-06	0.0039941	0.7511429	3.258E-06	0.0036741
Ng Lau Road	L093	1300-1400	0.7665211	3.324E-06	0.0037494	0.7144906	3.099E-06	0.0034949	0.6512844	2.825E-06	0.0031857
Ng Lau Road	L093	1400-1500	0.9228995	4.003E-06	0.0045143	0.865665	3.754E-06	0.0042343	0.7941428	3.444E-06	0.0038845
Ng Lau Road	L093	1500-1600	0.8908878	3.864E-06	0.0043577	0.8362162	3.627E-06	0.0040903	0.7643879	3.315E-06	0.0037389
Ng Lau Road	L093	1600-1700	0.5688592	3.29E-06	0.00371	0.5238596	3.029E-06	0.0034165	0.4737967	2.74E-06	0.00309
Ng Lau Road	L093	1700-1800	0.4162149	2.407E-06	0.0027145	0.3778519	2.185E-06	0.0024643	0.3387986	1.959E-06	0.0022096
Ng Lau Road	L093	1800-1900	0.376466	2.177E-06	0.0024553	0.3386905	1.959E-06	0.0022089	0.3042964	1.76E-06	0.0019846
Ng Lau Road	L093	1900-2000	0.6950208	3.014E-06	0.0033996	0.6349471	2.754E-06	0.0031058	0.583409	2.53E-06	0.0028537
Ng Lau Road	L093	2000-2100	0.5064847	2.197E-06	0.0024774	0.4564261	1.98E-06	0.0022326	0.4148748	1.799E-06	0.0020293
Ng Lau Road	L093	2100-2200	0.4459723	1.934E-06	0.0021814	0.3975836	1.724E-06	0.0019447	0.3609403	1.565E-06	0.0017655
Ng Lau Road	L093	2200-2300	0.380411	1.1E-06	0.0012405	0.338108	9.776E-07	0.0011025	0.3043831	8.801E-07	0.0009926
Ng Lau Road	L093	2300-0000	0.3849613	1.113E-06	0.0012553	0.3328663	9.624E-07	0.0010855	0.2955458	8.545E-07	0.0009638
Unnamed Road	L094	0000-0100	0.2148355	3.315E-07	0.0001562	0.1829437	2.823E-07	0.000133	0.160091	2.471E-07	0.0001164
Unnamed Road	L094	0100-0200	0.258911	3.996E-07	0.0001882	0.2177177	3.36E-07	0.0001583	0.1896663	2.927E-07	0.0001379
Unnamed Road	L094	0200-0300	0.2799263	4.32E-07	0.0002035	0.2365263	3.65E-07	0.0001719	0.2087615	3.222E-07	0.0001518
Unnamed Road	L094	0300-0400	0.242902	3.748E-07	0.0001766	0.1986909	3.066E-07	0.0001444	0.1732526	2.674E-07	0.0001259
Unnamed Road	L094	0400-0500	0.2834479	4.374E-07	0.000206	0.236978	3.657E-07	0.0001723	0.2100879	3.242E-07	0.0001527
Unnamed Road	L094	0500-0600	0.2838139	4.38E-07	0.0002063	0.2384687	3.68E-07	0.0001733	0.2107912	3.253E-07	0.0001532
Unnamed Road	L094	0600-0700	0.2866335	4.423E-07	0.0002084	0.2537614	3.916E-07	0.0001845	0.2317938	3.577E-07	0.0001685
Unnamed Road	L094	0700-0800	0.3950298	1.219E-06	0.0005743	0.3600342	1.111E-06	0.0005234	0.3318252	1.024E-06	0.0004824
Unnamed Road	L094	0800-0900	0.3534761	1.091E-06	0.0005139	0.3219364	9.936E-07	0.000468	0.2942875	9.083E-07	0.0004279
Unnamed Road	L094	0900-1000	0.4607607	1.422E-06	0.0006699	0.4232858	1.306E-06	0.0006154	0.3876886	1.197E-06	0.0005636
Unnamed Road	L094	1000-1100	0.3179238	4.906E-07	0.0002311	0.2902732	4.48E-07	0.000211	0.2640973	4.076E-07	0.000192
Unnamed Road	L094	1100-1200	0.3745071	5.779E-07	0.0002722	0.3455721	5.333E-07	0.0002512	0.3153828	4.867E-07	0.0002293
Unnamed Road	L094	1200-1300	0.3337691	5.151E-07	0.0002426	0.3081009	4.755E-07	0.000224	0.2816413	4.346E-07	0.0002047
Unnamed Road	L094	1300-1400	0.311809	4.812E-07	0.0002267	0.2870838	4.43E-07	0.0002087	0.2584316	3.988E-07	0.0001879
Unnamed Road	L094	1400-1500	0.3011398	4.647E-07	0.0002189	0.278619	4.3E-07	0.0002025	0.2519268	3.888E-07	0.0001831
Unnamed Road	L094	1500-1600	0.3579544	5.524E-07	0.0002602	0.3334816	5.146E-07	0.0002424	0.3023586	4.666E-07	0.0002198
Unnamed Road	L094	1600-1700	0.2775961	8.568E-07	0.0004036	0.2549319	7.868E-07	0.0003706	0.229456	7.082E-07	0.0003336
Unnamed Road	L094	1700-1800	0.2054763	6.342E-07	0.0002987	0.1858807	5.737E-07	0.0002702	0.1653407	5.103E-07	0.0002404
Unnamed Road	L094	1800-1900	0.2494466	7.699E-07	0.0003627	0.2268019	7E-07	0.0003297	0.2053445	6.338E-07	0.0002985
Unnamed Road	L094	1900-2000	0.22887	7.064E-07	0.0003327	0.2041179	6.3E-07	0.0002968	0.1839226	5.677E-07	0.0002674
Unnamed Road	L094	2000-2100	0.1675985	2.586E-07	0.0001218	0.1472954	2.273E-07	0.0001071	0.1307331	2.017E-07	9.503E-05
Unnamed Road	L094	2100-2200	0.2144163	6.618E-07	0.0003117	0.1898608	5.86E-07	0.000276	0.1714215	5.291E-07	0.0002492
Unnamed Road	L094	2200-2300	0.1593022	2.458E-07	0.0001158	0.1387972	2.142E-07	0.0001009	0.1228896	1.896E-07	8.933E-05
Unnamed Road	L094	2300-0000	0.1798787	2.776E-07	0.0001308	0.1537889	2.373E-07	0.0001118	0.1352755	2.088E-07	9.834E-05
Unnamed Road	L095	0000-0100	0.2092556	3.229E-07	0.0001364	0.1793198	2.767E-07	0.0001169	0.1573066	2.428E-07	0.0001026
Unnamed Road	L095	0100-0200	0.3212227	4.957E-07	0.0002094	0.280257	4.325E-07	0.0001827	0.2503899	3.864E-07	0.0001632
Unnamed Road	L095	0200-0300	0.2620197	4.044E-07	0.0001708	0.2174043	3.355E-07	0.0001417	0.1897162	2.928E-07	0.0001237
Unnamed Road	L095	0300-0400	0.2803203	4.326E-07	0.0001828	0.236904	3.656E-07	0.0001545	0.2093423	3.231E-07	0.0001365
Unnamed Road	L095	0400-0500	0.3077253	4.749E-07	0.0002006	0.2659958	4.105E-07	0.0001734	0.2408216	3.716E-07	0.000157
Unnamed Road	L095	0500-0600	0.3510972	5.418E-07	0.0002289	0.3016422	4.655E-07	0.0001967	0.2699946	4.167E-07	0.000176
Unnamed Road	L095	0600-0700	0.2372543	3.661E-07	0.0001547	0.2048834	3.162E-07	0.0001336	0.1839745	2.839E-07	0.0001199
Unnamed Road	L095	0700-0800	0.2173479	1.006E-06	0.0004251	0.1903906	8.814E-07	0.0003724	0.1700112	7.871E-07	0.0003325
Unnamed Road	L095	0800-0900	0.2440636	1.13E-06	0.0004774	0.2166188	1.003E-06	0.0004237	0.1932386	8.946E-07	0.000378
Unnamed Road	L095	0900-1000	0.3018944	9.318E-07	0.0003936	0.2721981	8.401E-07	0.0003549	0.2445633	7.548E-07	0.0003189
Unnamed Road	L095	1000-1100	0.3199683	9.876E-07	0.0004172	0.2893336	8.93E-07	0.0003773	0.2599946	8.025E-07	0.000339
Unnamed Road	L095	1100-1200	0.3113607	9.61E-07	0.000406	0.2826974	8.725E-07	0.0003686	0.2531908	7.815E-07	0.0003301
Unnamed Road	L095	1200-1300	0.2756342	8.507E-07	0.0003594	0.2490607	7.687E-07	0.0003248	0.221937	6.85E-07	0.0002894
Unnamed Road	L095	1300-1400	0.3028425	9.347E-07	0.0003949	0.2770166	8.55E-07	0.0003612	0.246363	7.604E-07	0.0003212
Unnamed Road	L095	1400-1500	0.2818749	8.7E-07	0.0003675	0.2577415	7.955E-07	0.0003361	0.2292235	7.075E-07	0.0002989
Unnamed Road	L095	1500-1600	0.2917955	9.006E-07	0.0003805	0.2674371	8.254E-07	0.0003487	0.2369731	7.314E-07	0.000309
Unnamed Road	L095	1600-1700	0.2454111	7.574E-07	0.00032	0.2218949	6.849E-07	0.0002893	0.1959742	6.049E-07	0.0002555
Unnamed Road	L095	1700-1800	0.2142027	6.611E-07	0.0002793	0.1925321	5.942E-07	0.000251	0.1701021	5.25E-07	0.0002218
Unnamed Road	L095	1800-1900	0.206404	6.37E-07	0.0002691	0.1842062	5.685E-07	0.0002402	0.1636721	5.052E-07	0.0002134
Unnamed Road	L095	1900-2000	0.1944583	6.002E-07	0.0002536	0.1714824	5.293E-07	0.0002236	0.153097	4.725E-07	0.0001996
Unnamed Road	L095	2000-2100	0.2208283	6.816E-07	0.0002879	0.1954856	6.034E-07	0.0002549	0.1745846	5.388E-07	0.0002276
Unnamed Road	L095	2100-2200	0.1791473	5.529E-07	0.0002336	0.1562466	4.822E-07	0.0002037	0.1391876	4.296E-07	0.0001815
Unnamed Road	L095	2200-2300	0.163893	2.529E-07	0.0001069	0.1436296	2.217E-07	9.364E-05	0.1279559	1.975E-07	8.342E-05
Unnamed Road	L095	2300-0000	0.2165479	3.342E-07	0.0001412	0.1882682	2.905E-07	0.0001227	0.1676667	2.587E-07	0.0001093
Castle Peak Road - Lam Tei	L096	0000-0100	0.3856949	1.869E-06	0.0015057	0.341667	1.655E-06	0.0013338	0.3078122	1.491E-06	0.0012016
Castle Peak Road - Lam Tei	L096	0100-0200	0.5687077	2.296E-06	0.0018501	0.5117176	2.066E-06	0.0016647	0.4686671	1.892E-06	0.0015246
Castle Peak Road - Lam Tei	L096	0200-0300	0.5270986	1.703E-06	0.0013718	0.4685575	1.513E-06	0.0012194	0.4282806	1.383E-06	0.0011146
Castle Peak Road - Lam Tei	L096	0300-0400	0.541322	1.311E-06	0.0010566	0.4812419	1.166E-06	0.0009393	0.4408808	1.068E-06	0.0008605
Castle Peak Road - Lam Tei	L096	0400-0500	0.5210743	1.262E-06	0.0010171	0.4617542	1.119E-06	0.0009013	0.4243805	1.028E-06	0.0008283
Castle Peak Road - Lam Tei	L096	0500-0600	0.8009731	3.234E-06	0.0026057	0.726708	2.934E-06	0.0023641	0.6737956	2.72E-06	0.0021919
Castle Peak Road - Lam Tei	L096	0600-0700	0.8255243	8.666E-06	0.0069824	0.7669344	8.051E-06	0.0064868	0.7230487	7.59E-06	0.0061156
Castle Peak Road - Lam Tei	L096	0700-0800	0.6188562	1.799E-05	0.0144951	0.5791311	1.684E-05	0.0135647	0.5453499	1.585E-05	0.0127734
Castle Peak Road - Lam Tei	L096	0800-0900	0.4951054	1.319E-05	0.0106302	0.4630951	1.234E-05	0.0099429	0.4340513	1.157E-05	0.0093193
Castle Peak Road - Lam Tei	L096	0900-1000	0.6132414	1.387E-05	0.0111717	0.5786218	1.308E-05	0.010541	0.5443797	1.231E-05	0.0099172
Castle Peak Road - Lam Tei	L096	1000-1100	0.5890675	8.562E-06	0.0068987	0.5536642	8.047E-06	0.0064841	0.5189005	7.542E-06	0.006077
Castle Peak Road - Lam Tei	L096	1100-1200	0.7305645	1.18E-05	0.0095064	0.6927209	1.119E-05	0.009014	0.6518074	1.053E-05	0.0084816
Castle Peak Road - Lam Tei	L096	1200-1300	0.6869191	9.984E-06	0.0080447	0.6506422	9.457E-06	0.0076198	0.6108265	8.878E-06	0.0071535
Castle Peak Road - Lam Tei	L096	1300-1400	0.5943043	8.158E-06	0.0065734	0.5629628	7.728E-06	0.0062267	0.5247178	7.203E-06	0.0058037
Castle Peak Road - Lam Tei	L096	1400-1500	0.682625	1.102E-05	0.0088826	0.6508874	1.051E-05	0.0084697	0.6113602	9.873E-06	0.0079553
Castle Peak Road - Lam Tei	L096	1500-1600	0.6426568	1.09E-05	0.0087807	0.6105724	1.035E-05	0.0083423	0.5686941	9.644E-06	0.0077701
Castle Peak Road - Lam Tei	L096	1600-1700	0.5944917	8.161E-06	0.0065754	0.5620927	7.716E-06	0.0062171	0.5250574	7.208E-06	0.0058074
Castle Peak Road - Lam Tei	L096	1700-1800	0.5076034	7.378E-06	0.0059447	0.4761987	6.921E-06	0.0055769	0.4427087	6.435E-06	0.0051847
Castle Peak Road - Lam Tei	L096	1800-1900	0.4971828	7.226E-06	0.0058226	0.4646011	6.753E-06	0.005441	0.4335614	6.302E-06	0.0050775
Castle Peak Road - Lam Tei	L096	1900-2000	0.512223	8.272E-06	0.0066653	0.475049	7.672E-06	0.0061816	0.4430967	7.156E-06	0.0057658
Castle Peak Road - Lam Tei	L096	2000-2100	0.3950236	5.423E-06	0.0043692	0.3611604	4.958E-06	0.0039947	0.3326427	4.566E-06	0.0036792
Castle Peak Road - Lam Tei	L096	2100-2200	0.3461657	5.031E-06	0.004054	0.3136324	4.559E-06	0.003673	0.2883688	4.191E-06	0.0033772
Castle Peak Road - Lam Tei	L096	2200-2300	0.3542181	3.432E-06	0.0027656	0.320582	3.106E-06	0.0025029	0.2923469	2.833E-06	0.0022825
Castle Peak Road - Lam Tei	L096	2300-0000	0.3985039	2.574E-06	0.0020742	0.3568907	2.305E-06	0.0018576	0.3247626	2.098E-06	0.0016904

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Wong Kong Wai Road	L097	0000-0100	0.0456125	7.274E-08	0.000134	0.0376778	6.009E-08	0.0001107	0.0332369	5.301E-08	9.766E-05
Wong Kong Wai Road	L097	0100-0200	0.2892085	4.612E-07	0.0008498	0.2504307	3.994E-07	0.0007358	0.226215	3.608E-07	0.0006647
Wong Kong Wai Road	L097	0200-0300	0.2926777	4.668E-07	0.0008599	0.2504761	3.995E-07	0.000736	0.2263525	3.61E-07	0.0006651
Wong Kong Wai Road	L097	0300-0400	0.5394335	8.603E-07	0.001585	0.4639768	7.399E-07	0.0013633	0.4207155	6.709E-07	0.0012362
Wong Kong Wai Road	L097	0400-0500	0.2966788	4.731E-07	0.0008717	0.2514347	4.01E-07	0.0007388	0.227879	3.634E-07	0.0006696
Wong Kong Wai Road	L097	0500-0600	0.2969288	4.735E-07	0.0008724	0.2527715	4.031E-07	0.0007427	0.2283808	3.642E-07	0.000671
Wong Kong Wai Road	L097	0600-0700	0.283344	4.519E-07	0.0008325	0.2495354	3.98E-07	0.0007332	0.2238909	3.571E-07	0.0006578
Wong Kong Wai Road	L097	0700-0800	0.481076	7.672E-07	0.0014135	0.4372198	6.973E-07	0.0012846	0.400777	6.392E-07	0.0011776
Wong Kong Wai Road	L097	0800-0900	0.6134346	9.783E-07	0.0018024	0.5671116	9.044E-07	0.0016663	0.5232436	8.345E-07	0.0015374
Wong Kong Wai Road	L097	0900-1000	0.7030645	1.121E-06	0.0020658	0.6542305	1.043E-06	0.0019223	0.6047635	9.645E-07	0.0017769
Wong Kong Wai Road	L097	1000-1100	0.4648519	7.413E-07	0.0013658	0.4318051	6.886E-07	0.0012687	0.3965306	6.324E-07	0.0011651
Wong Kong Wai Road	L097	1100-1200	0.4647816	7.412E-07	0.0013656	0.4325615	6.898E-07	0.001271	0.3958191	6.312E-07	0.001163
Wong Kong Wai Road	L097	1200-1300	0.4359549	6.953E-07	0.0012809	0.4038811	6.441E-07	0.0011867	0.3705244	5.909E-07	0.0010887
Wong Kong Wai Road	L097	1300-1400	0.4755039	7.583E-07	0.0013971	0.4420122	7.049E-07	0.0012987	0.4007196	6.391E-07	0.0011774
Wong Kong Wai Road	L097	1400-1500	0.4737658	7.556E-07	0.001392	0.4410341	7.034E-07	0.0012959	0.4006925	6.39E-07	0.0011773
Wong Kong Wai Road	L097	1500-1600	0.6073235	9.685E-07	0.0017844	0.5704152	9.097E-07	0.001676	0.521645	8.319E-07	0.0015327
Wong Kong Wai Road	L097	1600-1700	0.2267585	3.616E-07	0.0006663	0.2033607	3.243E-07	0.0005975	0.1794025	2.861E-07	0.0005271
Wong Kong Wai Road	L097	1700-1800	0.2320836	3.701E-07	0.0006819	0.2075147	3.309E-07	0.0006097	0.1836461	2.929E-07	0.0005396
Wong Kong Wai Road	L097	1800-1900	0.2320836	3.701E-07	0.0006819	0.2063551	3.291E-07	0.0006063	0.1835614	2.927E-07	0.0005393
Wong Kong Wai Road	L097	1900-2000	0.2082428	3.321E-07	0.0006119	0.1838451	2.932E-07	0.0005402	0.1647613	2.628E-07	0.0004841
Wong Kong Wai Road	L097	2000-2100	0.3769573	6.012E-07	0.0011076	0.3452006	5.505E-07	0.0010143	0.3184263	5.078E-07	0.0009356
Wong Kong Wai Road	L097	2100-2200	0.2395941	3.821E-07	0.000704	0.2065058	3.293E-07	0.0006068	0.18301	2.919E-07	0.0005377
Wong Kong Wai Road	L097	2200-2300	0.2300811	3.669E-07	0.000676	0.2044086	3.26E-07	0.0006006	0.1838772	2.932E-07	0.0005403
Wong Kong Wai Road	L097	2300-0000	0.0447759	7.141E-08	0.0001316	0.0374318	5.97E-08	0.00011	0.0332327	5.3E-08	9.764E-05
Wong Kong Wai Road	L098	0000-0100	0.4561095	7.279E-07	0.0013307	0.3906482	6.234E-07	0.0011397	0.3427202	5.47E-07	0.0009999
Wong Kong Wai Road	L098	0100-0200	0.3644412	5.816E-07	0.0010632	0.3021651	4.822E-07	0.0008815	0.2623583	4.187E-07	0.0007654
Wong Kong Wai Road	L098	0200-0300	0.3699758	5.905E-07	0.0010794	0.3019481	4.819E-07	0.0008809	0.2625288	4.19E-07	0.0007659
Wong Kong Wai Road	L098	0300-0400	0.5374722	8.578E-07	0.001568	0.4397519	7.018E-07	0.0012829	0.3829599	6.112E-07	0.0011173
Wong Kong Wai Road	L098	0400-0500	0.376498	6.009E-07	0.0010984	0.3031634	4.838E-07	0.0008845	0.2645126	4.221E-07	0.0007717
Wong Kong Wai Road	L098	0500-0600	0.5258013	8.391E-07	0.001534	0.4557611	7.274E-07	0.0013297	0.4126895	6.586E-07	0.001204
Wong Kong Wai Road	L098	0600-0700	0.4683244	7.474E-07	0.0013663	0.4058577	6.477E-07	0.0011841	0.3657278	5.837E-07	0.001067
Wong Kong Wai Road	L098	0700-0800	0.5374147	8.577E-07	0.0015679	0.4859558	7.755E-07	0.0014177	0.4441812	7.089E-07	0.0012959
Wong Kong Wai Road	L098	0800-0900	0.5451882	8.701E-07	0.0015906	0.4997928	7.976E-07	0.0014581	0.4576303	7.303E-07	0.0013351
Wong Kong Wai Road	L098	0900-1000	0.6605746	1.054E-06	0.0019272	0.6094946	9.727E-07	0.0017782	0.559418	8.928E-07	0.0016321
Wong Kong Wai Road	L098	1000-1100	0.6155647	9.824E-07	0.0017959	0.5619932	8.969E-07	0.0016396	0.5113509	8.161E-07	0.0014918
Wong Kong Wai Road	L098	1100-1200	0.6140705	9.8E-07	0.0017915	0.5629403	8.984E-07	0.0016423	0.5106054	8.149E-07	0.0014897
Wong Kong Wai Road	L098	1200-1300	0.6248928	9.973E-07	0.0018231	0.5775193	9.217E-07	0.0016849	0.5270625	8.411E-07	0.0015377
Wong Kong Wai Road	L098	1300-1400	0.5061825	8.078E-07	0.0014768	0.4621437	7.375E-07	0.0013483	0.4129534	6.59E-07	0.0012048
Wong Kong Wai Road	L098	1400-1500	0.5959468	9.511E-07	0.0017386	0.5514164	8.8E-07	0.0016087	0.4984614	7.955E-07	0.0014542
Wong Kong Wai Road	L098	1500-1600	0.5950468	9.496E-07	0.001736	0.5511934	8.797E-07	0.0016081	0.4962957	7.92E-07	0.0014479
Wong Kong Wai Road	L098	1600-1700	0.3916613	6.251E-07	0.0011426	0.3490191	5.57E-07	0.0010182	0.305945	4.883E-07	0.0008926
Wong Kong Wai Road	L098	1700-1800	0.3325265	5.307E-07	0.0009701	0.2950481	4.709E-07	0.0008608	0.2589303	4.132E-07	0.0007554
Wong Kong Wai Road	L098	1800-1900	0.3325265	5.307E-07	0.0009701	0.2932101	4.679E-07	0.0008554	0.2586388	4.128E-07	0.0007546
Wong Kong Wai Road	L098	1900-2000	0.3927902	6.269E-07	0.0011459	0.3459822	5.522E-07	0.0010094	0.3087968	4.928E-07	0.0009009
Wong Kong Wai Road	L098	2000-2100	0.3889544	6.207E-07	0.0011347	0.3440999	5.492E-07	0.0010039	0.3076455	4.91E-07	0.0008975
Wong Kong Wai Road	L098	2100-2200	0.3782314	6.036E-07	0.0011035	0.3319217	5.297E-07	0.0009684	0.2977767	4.752E-07	0.0008687
Wong Kong Wai Road	L098	2200-2300	0.3358644	5.36E-07	0.0009799	0.2880762	4.597E-07	0.0008404	0.2518971	4.02E-07	0.0007349
Wong Kong Wai Road	L098	2300-0000	0.3728516	5.95E-07	0.0010878	0.3209143	5.122E-07	0.0009362	0.2835084	4.525E-07	0.0008271
Man Chat Road	L099	0000-0100	0.3953864	5.604E-07	0.0004469	0.3489161	4.945E-07	0.0003944	0.313638	4.445E-07	0.0003545
Man Chat Road	L099	0100-0200	0.5502453	7.798E-07	0.0006219	0.486478	6.895E-07	0.0005498	0.4398018	6.233E-07	0.0004971
Man Chat Road	L099	0200-0300	0.4248431	6.021E-07	0.0004802	0.3640377	5.159E-07	0.0004114	0.3243701	4.597E-07	0.0003666
Man Chat Road	L099	0300-0400	0.6166594	8.74E-07	0.000697	0.5442825	7.714E-07	0.0006152	0.4967922	7.041E-07	0.0005615
Man Chat Road	L099	0400-0500	0.6035594	8.554E-07	0.0006822	0.5318083	7.537E-07	0.0006011	0.4870435	6.903E-07	0.0005505
Man Chat Road	L099	0500-0600	0.5019555	7.114E-07	0.0005673	0.4374776	6.2E-07	0.0004945	0.3958917	5.611E-07	0.0004474
Man Chat Road	L099	0600-0700	0.4897075	6.94E-07	0.0005535	0.4346065	6.159E-07	0.0004912	0.3972941	5.631E-07	0.000449
Man Chat Road	L099	0700-0800	0.4551405	1.29E-06	0.0010288	0.4147103	1.175E-06	0.0009374	0.3822454	1.083E-06	0.0008641
Man Chat Road	L099	0800-0900	0.461501	1.308E-06	0.0010432	0.4228786	1.199E-06	0.0009559	0.3881435	1.1E-06	0.0008774
Man Chat Road	L099	0900-1000	0.482276	6.835E-07	0.0005451	0.443683	6.288E-07	0.0005015	0.4071889	5.771E-07	0.0004602
Man Chat Road	L099	1000-1100	0.6555276	9.29E-07	0.0007409	0.6091857	8.634E-07	0.0006885	0.5630055	7.979E-07	0.0006363
Man Chat Road	L099	1100-1200	0.6640462	9.411E-07	0.0007505	0.6178454	8.756E-07	0.0006983	0.5687435	8.06E-07	0.0006428
Man Chat Road	L099	1200-1300	0.6098826	8.643E-07	0.0006893	0.5677796	8.047E-07	0.0006417	0.5222327	7.401E-07	0.0005902
Man Chat Road	L099	1300-1400	0.5706339	8.087E-07	0.0006449	0.5324463	7.546E-07	0.0006018	0.4856091	6.882E-07	0.0005489
Man Chat Road	L099	1400-1500	0.6383086	9.046E-07	0.0007214	0.5991264	8.491E-07	0.0006772	0.5499432	7.794E-07	0.0006216
Man Chat Road	L099	1500-1600	0.7096834	2.012E-06	0.0016042	0.6662687	1.889E-06	0.0015061	0.6090604	1.726E-06	0.0013768
Man Chat Road	L099	1600-1700	0.5850093	1.658E-06	0.0013224	0.5434281	1.54E-06	0.0012284	0.4948548	1.403E-06	0.0011186
Man Chat Road	L099	1700-1800	0.4966949	1.408E-06	0.0011228	0.4575685	1.297E-06	0.0010343	0.4150922	1.177E-06	0.0009383
Man Chat Road	L099	1800-1900	0.3956134	1.121E-06	0.0008943	0.3596673	1.019E-06	0.000813	0.3254197	9.224E-07	0.0007356
Man Chat Road	L099	1900-2000	0.2895614	4.104E-07	0.0003273	0.2580168	3.657E-07	0.0002916	0.2324974	3.295E-07	0.0002628
Man Chat Road	L099	2000-2100	0.3609893	5.116E-07	0.000408	0.3253403	4.611E-07	0.0003677	0.2953642	4.186E-07	0.0003338
Man Chat Road	L099	2100-2200	0.2931275	4.154E-07	0.0003313	0.2599146	3.684E-07	0.0002938	0.2347567	3.327E-07	0.0002653
Man Chat Road	L099	2200-2300	0.2973194	4.214E-07	0.000336	0.2643428	3.746E-07	0.0002988	0.2378461	3.371E-07	0.0002688
Man Chat Road	L099	2300-0000	0.3884045	5.505E-07	0.000439	0.3429111	4.86E-07	0.0003876	0.309112	4.381E-07	0.0003494
Man Chat Road	L100	0000-0100	0.2950871	4.182E-07	0.0003304	0.2493595	3.534E-07	0.0002792	0.2169809	3.075E-07	0.0002429
Man Chat Road	L100	0100-0200	0.4572938	6.481E-07	0.000512	0.395168	5.6E-07	0.0004424	0.3512084	4.977E-07	0.0003932
Man Chat Road	L100	0200-0300	0.5193648	7.361E-07	0.0005815	0.4495107	6.371E-07	0.0005032	0.4041668	5.728E-07	0.0004525
Man Chat Road	L100	0300-0400	0.6191698	8.775E-07	0.0006932	0.5420884	7.683E-07	0.0006069	0.4914142	6.964E-07	0.0005502
Man Chat Road	L100	0400-0500	0.3432319	4.864E-07	0.0003843	0.2806806	3.978E-07	0.0003142	0.2457004	3.482E-07	0.0002751
Man Chat Road	L100	0500-0600	0.6484749	9.19E-07	0.000726	0.573443	8.127E-07	0.000642	0.5240032	7.426E-07	0.0005866
Man Chat Road	L100	0600-0700	0.7862005	2.228E-06	0.0017604	0.7159666	2.029E-06	0.0016031	0.6652601	1.886E-06	0.0014896
Man Chat Road	L100	0700-0800	0.7449651	3.167E-06	0.0025021	0.6857602	2.916E-06	0.0023032	0.6363874	2.706E-06	0.0021374
Man Chat Road	L100	0800-0900	0.6329528	2.691E-06	0.0021259	0.5816095	2.473E-06	0.0019534	0.5352385	2.276E-06	0.0017977
Man Chat Road	L100	0900-1000	0.8013682	3.407E-06	0.0026915	0.7426679	3.158E-06	0.0024943	0.6852546	2.913E-06	0.0023015
Man Chat Road	L100	1000-1100	0.6090529	1.726E-06	0.0013637	0.5614293	1.591E-06	0.0012571	0.5154959	1.461E-06	0.0011542
Man Chat Road	L100	1100-1200	0.7766348	2.201E-06	0.0017389	0.7242854	2.053E-06	0.0016217	0.6680911	1.894E-06	0.0014959
Man Chat Road	L100	1200-1300	0.7640768	2.166E-06	0.0017108	0.7134938	2.022E-06	0.0015976	0.6581518	1.866E-06	0.0014737
Man Chat Road	L100	1300-1400	0.6058065	1.717E-06	0.0013565	0.5649163	1.601E-06	0.0012649	0.5154326	1.461E-06	0.0011541
Man Chat Road	L100	1400-1500	0.6849881	1.942E-06	0.0015337	0.641972	1.82E-06	0.0014374	0.5888982	1.669E-06	0.0013186
Man Chat Road	L100	1500-1600	0.7528836	3.201E-06	0.0025287	0.7057994	3.001E-06	0.0023705	0.6444303	2.74E-06	0.0021644
Man Chat Road	L100	1600-1700	0.6211388	2.641E-06	0.0020862	0.5781479	2.458E-06	0.0019418	0.5280182	2.245E-06	0.0017734
Man Chat Road	L100	1700-1800	0.4793295	2.038E-06	0.0016099	0.4422817	1.88E-06	0.0014855	0.4021707	1.71E-06	0.0013507
Man Chat Road	L100	1800-1900	0.4131084	1.756E-06	0.0013875	0.3771286	1.603E-06	0.0012666	0.3428454	1.458E-06	0.0011515
Man Chat Road	L100	1900-2000	0.4594116	1.302E-06	0.0010287	0.4179456	1.185E-06	0.0009358	0.3830441	1.086E-06	0.0008577
Man Chat Road	L100	2000-2100	0.3491781	9.897E-07	0.0007818	0.3130141	8.872E-07	0.0007009	0.2831501	8.026E-07	0.000634
Man Chat Road	L100	2100-2200	0.3379474	9.579E-07	0.0007567	0.3016626	8.551E-07	0.0006754	0.2740553	7.768E-07	0.0006136
Man Chat Road	L100	2200-2300	0.283884	8.047E-07	0.0006356	0.2503284	7.095E-07	0.0005605	0.2236835	6.34E-07	0.0005008
Man Chat Road	L100	2300-0000	0.2590257	3.671E-07	0.00029	0.2198069	3.115E-07	0.0002461	0.1922528	2.725E-07	0.0002152

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L101	0000-0100	0.4558203	1.397E-06	0.0037395	0.3818006	1.17E-06	0.0031323	0.3301378	1.012E-06	0.0027084
Fuk Hang Tsuen Road	L101	0100-0200	0.7390292	2.266E-06	0.006063	0.6447143	1.976E-06	0.0052892	0.5774021	1.77E-06	0.004737
Fuk Hang Tsuen Road	L101	0200-0300	0.6418935	9.839E-07	0.002633	0.5473206	8.389E-07	0.0022451	0.487272	7.469E-07	0.0019988
Fuk Hang Tsuen Road	L101	0300-0400	0.7143045	1.095E-06	0.0029301	0.6144472	9.418E-07	0.0025205	0.5509104	8.444E-07	0.0022598
Fuk Hang Tsuen Road	L101	0400-0500	0.6527644	1.001E-06	0.0026776	0.555052	8.508E-07	0.0022768	0.4985441	7.642E-07	0.002045
Fuk Hang Tsuen Road	L101	0500-0600	0.9379436	2.875E-06	0.0076949	0.8280968	2.539E-06	0.0067937	0.7562602	2.318E-06	0.0062043
Fuk Hang Tsuen Road	L101	0600-0700	1.4522614	8.904E-06	0.0238286	1.325124	8.125E-06	0.0217426	1.2296177	7.539E-06	0.0201755
Fuk Hang Tsuen Road	L101	0700-0800	1.8105787	1.943E-05	0.0519888	1.6679402	1.79E-05	0.0478931	1.5377103	1.65E-05	0.0441537
Fuk Hang Tsuen Road	L101	0800-0900	1.4364346	1.541E-05	0.0412457	1.3255555	1.422E-05	0.0380619	1.2149442	1.304E-05	0.0348858
Fuk Hang Tsuen Road	L101	0900-1000	1.5755132	1.449E-05	0.0387764	1.4675932	1.35E-05	0.0361203	1.3536162	1.245E-05	0.0333151
Fuk Hang Tsuen Road	L101	1000-1100	1.1037454	8.459E-06	0.0226378	1.0159586	7.786E-06	0.0208373	0.9306275	7.132E-06	0.0190871
Fuk Hang Tsuen Road	L101	1100-1200	1.4861464	1.139E-05	0.0304808	1.384817	1.061E-05	0.0284025	1.2737666	9.762E-06	0.0261249
Fuk Hang Tsuen Road	L101	1200-1300	1.4042023	1.076E-05	0.0288001	1.3087913	1.003E-05	0.0268432	1.2022319	9.214E-06	0.0246577
Fuk Hang Tsuen Road	L101	1300-1400	1.1206627	6.871E-06	0.0183878	1.046703	6.417E-06	0.0171743	0.9558187	5.86E-06	0.015683
Fuk Hang Tsuen Road	L101	1400-1500	1.2709711	9.741E-06	0.0260675	1.1884764	9.108E-06	0.0243756	1.0852401	8.317E-06	0.0222582
Fuk Hang Tsuen Road	L101	1500-1600	1.2696329	9.73E-06	0.0260401	1.1883756	9.108E-06	0.0243735	1.0817462	8.29E-06	0.0221866
Fuk Hang Tsuen Road	L101	1600-1700	1.1270122	1.036E-05	0.0277379	1.0389049	9.554E-06	0.0255695	0.938418	8.63E-06	0.0230963
Fuk Hang Tsuen Road	L101	1700-1800	1.0519542	9.675E-06	0.0258906	0.9630197	8.857E-06	0.0237018	0.8682321	7.985E-06	0.0213689
Fuk Hang Tsuen Road	L101	1800-1900	0.9651531	8.876E-06	0.0237543	0.8764659	8.061E-06	0.0215715	0.792439	7.288E-06	0.0195035
Fuk Hang Tsuen Road	L101	1900-2000	1.0229558	7.84E-06	0.0209808	0.9316903	7.14E-06	0.0191089	0.8529551	6.537E-06	0.0174941
Fuk Hang Tsuen Road	L101	2000-2100	0.5913575	3.626E-06	0.009703	0.5280169	3.237E-06	0.0086637	0.4760484	2.919E-06	0.007811
Fuk Hang Tsuen Road	L101	2100-2200	0.6254448	3.835E-06	0.0102623	0.5570806	3.416E-06	0.0091406	0.5050892	3.097E-06	0.0082875
Fuk Hang Tsuen Road	L101	2200-2300	0.5624727	2.586E-06	0.0069218	0.5015711	2.306E-06	0.0061723	0.4523898	2.08E-06	0.0055671
Fuk Hang Tsuen Road	L101	2300-0000	0.4613705	1.414E-06	0.0037851	0.3953107	1.212E-06	0.0032431	0.348509	1.068E-06	0.0028592
Fuk Hang Tsuen Road	L102	0000-0100	0.5382475	1.65E-06	0.0044058	0.4621343	1.416E-06	0.0037827	0.4075916	1.249E-06	0.0033363
Fuk Hang Tsuen Road	L102	0100-0200	0.7219219	1.106E-06	0.0029546	0.6313742	9.675E-07	0.002584	0.5668827	8.686E-07	0.0023201
Fuk Hang Tsuen Road	L102	0200-0300	0.5946749	9.112E-07	0.0024338	0.5028099	7.705E-07	0.0020578	0.445219	6.822E-07	0.0018221
Fuk Hang Tsuen Road	L102	0300-0400	0.6526118	1E-06	0.0026709	0.5565817	8.529E-07	0.0022779	0.4960271	7.601E-07	0.0020301
Fuk Hang Tsuen Road	L102	0400-0500	0.5520541	8.459E-07	0.0022594	0.4604781	7.056E-07	0.0018846	0.4084481	6.259E-07	0.0016717
Fuk Hang Tsuen Road	L102	0500-0600	1.117806	1.713E-06	0.0045748	1.0082594	1.545E-06	0.0041265	0.9330875	1.43E-06	0.0038188
Fuk Hang Tsuen Road	L102	0600-0700	1.6848871	1.033E-05	0.0275829	1.5429727	9.457E-06	0.0252596	1.433389	8.786E-06	0.0234657
Fuk Hang Tsuen Road	L102	0700-0800	1.3252308	1.218E-05	0.0325426	1.2135508	1.116E-05	0.0298001	1.1162003	1.026E-05	0.0274096
Fuk Hang Tsuen Road	L102	0800-0900	0.9165614	7.022E-06	0.018756	0.8387873	6.426E-06	0.0171645	0.767497	5.88E-06	0.0157056
Fuk Hang Tsuen Road	L102	0900-1000	1.1430194	8.757E-06	0.0233901	1.0554794	8.087E-06	0.0215988	0.9690323	7.424E-06	0.0198297
Fuk Hang Tsuen Road	L102	1000-1100	0.9473241	4.355E-06	0.0116313	0.8735361	4.016E-06	0.0107253	0.8034984	3.694E-06	0.0098654
Fuk Hang Tsuen Road	L102	1100-1200	1.401811	8.592E-06	0.0229487	1.3074413	8.014E-06	0.0214038	1.2043123	7.381E-06	0.0197155
Fuk Hang Tsuen Road	L102	1200-1300	1.2900122	7.907E-06	0.0211185	1.2031137	7.374E-06	0.0196959	1.1069108	6.785E-06	0.018121
Fuk Hang Tsuen Road	L102	1300-1400	1.022548	4.701E-06	0.0125549	0.9556396	4.393E-06	0.0117334	0.8744712	4.02E-06	0.0107368
Fuk Hang Tsuen Road	L102	1400-1500	1.3802809	8.46E-06	0.0225963	1.29515	7.938E-06	0.0212026	1.1871495	7.276E-06	0.0194345
Fuk Hang Tsuen Road	L102	1500-1600	1.286042	7.882E-06	0.0210535	1.2064391	7.395E-06	0.0197503	1.1011391	6.749E-06	0.0180265
Fuk Hang Tsuen Road	L102	1600-1700	1.2655906	7.757E-06	0.0207187	1.1819591	7.244E-06	0.0193496	1.0836519	6.642E-06	0.0177402
Fuk Hang Tsuen Road	L102	1700-1800	1.0650855	6.528E-06	0.0174363	0.9871055	6.05E-06	0.0161597	0.902778	5.533E-06	0.0147792
Fuk Hang Tsuen Road	L102	1800-1900	1.0714074	6.567E-06	0.0175398	0.9876999	6.054E-06	0.0161694	0.9069042	5.559E-06	0.0148467
Fuk Hang Tsuen Road	L102	1900-2000	1.2964375	7.946E-06	0.0212237	1.1916891	7.304E-06	0.0195089	1.0986636	6.734E-06	0.017986
Fuk Hang Tsuen Road	L102	2000-2100	0.6515618	2.995E-06	0.0079999	0.5878639	2.702E-06	0.0072178	0.5351555	2.46E-06	0.0065707
Fuk Hang Tsuen Road	L102	2100-2200	0.6853217	4.2E-06	0.0112192	0.613264	3.759E-06	0.0100396	0.5578746	3.419E-06	0.0091328
Fuk Hang Tsuen Road	L102	2200-2300	0.5688879	1.743E-06	0.0046566	0.5089689	1.56E-06	0.0041661	0.4606592	1.412E-06	0.0037707
Fuk Hang Tsuen Road	L102	2300-0000	0.5741116	1.759E-06	0.0046993	0.5036812	1.544E-06	0.0041228	0.4521583	1.386E-06	0.0037011
Fu Hang Road	L103	0000-0100	0.4706937	6.434E-07	0.0004514	0.4117613	5.628E-07	0.0003949	0.3667026	5.012E-07	0.0003517
Fu Hang Road	L103	0100-0200	0.6147528	8.403E-07	0.0005896	0.5475404	7.484E-07	0.0005252	0.4974995	6.8E-07	0.0004772
Fu Hang Road	L103	0200-0300	0.5632365	7.699E-07	0.0005402	0.4936635	6.748E-07	0.0004735	0.4458816	6.094E-07	0.0004276
Fu Hang Road	L103	0300-0400	0.5638965	7.708E-07	0.0005408	0.4940781	6.753E-07	0.0004739	0.4468423	6.108E-07	0.0004286
Fu Hang Road	L103	0400-0500	0.5680557	7.764E-07	0.0005448	0.4939349	6.751E-07	0.0004737	0.4480374	6.124E-07	0.0004297
Fu Hang Road	L103	0500-0600	0.8951948	1.224E-06	0.0008586	0.8110357	1.109E-06	0.0007779	0.7511864	1.027E-06	0.0007205
Fu Hang Road	L103	0600-0700	1.1077	1.514E-06	0.0010624	1.0233844	1.399E-06	0.0009815	0.9572941	1.308E-06	0.0009182
Fu Hang Road	L103	0700-0800	0.4654099	6.361E-07	0.0004464	0.4140772	5.66E-07	0.0003971	0.3738301	5.11E-07	0.0003585
Fu Hang Road	L103	0800-0900	0.5217275	7.131E-07	0.0005004	0.468023	6.397E-07	0.0004489	0.4210087	5.754E-07	0.0004038
Fu Hang Road	L103	0900-1000	0.5324202	7.277E-07	0.0005107	0.4787407	6.544E-07	0.0004592	0.4283755	5.855E-07	0.0004109
Fu Hang Road	L103	1000-1100	0.8834982	1.208E-06	0.0008474	0.8267138	1.13E-06	0.0007929	0.7659293	1.047E-06	0.0007346
Fu Hang Road	L103	1100-1200	1.0006514	1.368E-06	0.0009597	0.9410551	1.286E-06	0.0009026	0.8725315	1.193E-06	0.0008369
Fu Hang Road	L103	1200-1300	0.8743295	1.195E-06	0.0008386	0.820903	1.122E-06	0.0007873	0.7590765	1.038E-06	0.000728
Fu Hang Road	L103	1300-1400	0.8809234	1.204E-06	0.0008449	0.8293801	1.134E-06	0.0007955	0.761803	1.041E-06	0.0007307
Fu Hang Road	L103	1400-1500	0.9703215	1.326E-06	0.0009306	0.914957	1.251E-06	0.0008775	0.842158	1.151E-06	0.0008077
Fu Hang Road	L103	1500-1600	0.9907629	1.354E-06	0.0009503	0.9379729	1.282E-06	0.0008996	0.8644764	1.182E-06	0.0008291
Fu Hang Road	L103	1600-1700	1.1377169	3.11E-06	0.0021824	1.0737174	2.935E-06	0.0020596	0.9929926	2.715E-06	0.0019048
Fu Hang Road	L103	1700-1800	0.9901699	2.707E-06	0.0018994	0.9299049	2.542E-06	0.0017838	0.8594838	2.35E-06	0.0016487
Fu Hang Road	L103	1800-1900	0.9385663	2.566E-06	0.0018004	0.8754797	2.393E-06	0.0016794	0.8113794	2.218E-06	0.0015564
Fu Hang Road	L103	1900-2000	0.7968133	1.089E-06	0.0007642	0.7350674	1.005E-06	0.000705	0.6798723	9.293E-07	0.0006521
Fu Hang Road	L103	2000-2100	0.6553428	8.957E-07	0.0006285	0.6010023	8.215E-07	0.0005764	0.5534581	7.565E-07	0.0005308
Fu Hang Road	L103	2100-2200	0.6100216	8.338E-07	0.0005851	0.5547623	7.583E-07	0.0005321	0.5104488	6.977E-07	0.0004896
Fu Hang Road	L103	2200-2300	0.4581176	6.262E-07	0.0004394	0.414766	5.669E-07	0.0003978	0.3775897	5.161E-07	0.0003622
Fu Hang Road	L103	2300-0000	0.5444314	7.441E-07	0.0005222	0.4903063	6.702E-07	0.0004703	0.4476152	6.118E-07	0.0004293
Fu Hang Road	L104	0000-0100	0.5292732	7.278E-07	0.0002747	0.4759422	6.545E-07	0.000247	0.4327721	5.951E-07	0.0002246
Fu Hang Road	L104	0100-0200	0.6759602	9.295E-07	0.0003508	0.6153059	8.461E-07	0.0003193	0.5674298	7.803E-07	0.0002945
Fu Hang Road	L104	0200-0300	0.4598736	6.324E-07	0.0002386	0.4024901	5.535E-07	0.0002089	0.3633715	4.997E-07	0.0001886
Fu Hang Road	L104	0300-0400	0.7814549	1.075E-06	0.0004055	0.7078388	9.734E-07	0.0003673	0.6546356	9.002E-07	0.0003397
Fu Hang Road	L104	0400-0500	0.7150249	9.833E-07	0.0003711	0.6476098	8.906E-07	0.0003361	0.6015027	8.271E-07	0.0003121
Fu Hang Road	L104	0500-0600	0.6127371	8.426E-07	0.000318	0.5473742	7.527E-07	0.0002841	0.5017612	6.9E-07	0.0002604
Fu Hang Road	L104	0600-0700	0.7630793	1.049E-06	0.000396	0.698074	9.599E-07	0.0003623	0.6493042	8.929E-07	0.0003369
Fu Hang Road	L104	0700-0800	0.7670673	2.11E-06	0.0007961	0.7058509	1.941E-06	0.0007326	0.6530816	1.796E-06	0.0006778
Fu Hang Road	L104	0800-0900	0.7271942	2E-06	0.0007547	0.6719509	1.848E-06	0.0006974	0.618843	1.702E-06	0.0006423
Fu Hang Road	L104	0900-1000	0.8736264	2.403E-06	0.0009067	0.814737	2.241E-06	0.0008456	0.7526396	2.07E-06	0.0007811
Fu Hang Road	L104	1000-1100	0.8869504	1.22E-06	0.0004603	0.8324255	1.145E-06	0.000432	0.7730523	1.063E-06	0.0004012
Fu Hang Road	L104	1100-1200	0.893543	1.229E-06	0.0004637	0.8400733	1.155E-06	0.0004359	0.7780386	1.07E-06	0.0004038
Fu Hang Road	L104	1200-1300	0.9284696	1.277E-06	0.0004818	0.8736288	1.201E-06	0.0004534	0.8097329	1.113E-06	0.0004202
Fu Hang Road	L104	1300-1400	0.7905634	1.087E-06	0.0004102	0.7437415	1.023E-06	0.000386	0.6824566	9.385E-07	0.0003541
Fu Hang Road	L104	1400-1500	0.8396657	1.155E-06	0.0004357	0.7918909	1.089E-06	0.0004109	0.7292877	1.003E-06	0.0003785
Fu Hang Road	L104	1500-1600	0.9124204	2.509E-06	0.000947	0.860791	2.367E-06	0.0008934	0.789424	2.171E-06	0.0008193
Fu Hang Road	L104	1600-1700	0.7750079	1.066E-06	0.0004022	0.7281281	1.001E-06	0.0003778	0.6701342	9.215E-07	0.0003478
Fu Hang Road	L104	1700-1800	0.648525	8.918E-07	0.0003365	0.6044031	8.311E-07	0.0003136	0.5543514	7.623E-07	0.0002877
Fu Hang Road	L104	1800-1900	0.5886526	8.095E-07	0.0003055	0.5446705	7.49E-07	0.0002826	0.5010185	6.89E-07	0.00026
Fu Hang Road	L104	1900-2000	0.4812297	6.618E-07	0.0002497	0.4392396	6.04E-07	0.0002279	0.402593	5.536E-07	0.0002089
Fu Hang Road	L104	2000-2100	0.4817238	6.624E-07	0.00025	0.4395127	6.044E-07	0.0002281	0.4027573	5.538E-07	0.000209
Fu Hang Road	L104	2100-2200	0.4711103	6.478E-07	0.0002445	0.4275508	5.879E-07	0.0002219	0.3927821	5.401E-07	0.0002038
Fu Hang Road	L104	2200-2300	0.4454764	6.126E-07	0.0002312	0.405399	5.575E-07	0.0002104	0.3709024	5.1E-07	0.0001925
Fu Hang Road	L104	2300-0000	0.4614762	6.346E-07	0.0002395	0.4172172	5.737E-07	0.0002165	0.3818921	5.252E-07	0.0001982

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L105	0000-0100	0.2291337	1.201E-06	0.0008716	0.1931459	1.012E-06	0.0007347	0.1647052	8.632E-07	0.0006265
Slip road from Yuen Long Highway	L105	0100-0200	0.2420436	1.057E-06	0.0007672	0.1998652	8.729E-07	0.0006335	0.1688493	7.375E-07	0.0005352
Slip road from Yuen Long Highway	L105	0200-0300	0.237128	8.285E-07	0.0006013	0.19267	6.732E-07	0.0004886	0.1629357	5.693E-07	0.0004132
Slip road from Yuen Long Highway	L105	0300-0400	0.273188	7.159E-07	0.0005196	0.2226209	5.834E-07	0.0004234	0.1889306	4.951E-07	0.0003593
Slip road from Yuen Long Highway	L105	0400-0500	0.224756	5.89E-07	0.0004275	0.1813002	4.751E-07	0.0003448	0.1548897	4.059E-07	0.0002946
Slip road from Yuen Long Highway	L105	0500-0600	0.4107735	1.435E-06	0.0010417	0.3482463	1.217E-06	0.0008831	0.3047263	1.065E-06	0.0007727
Slip road from Yuen Long Highway	L105	0600-0700	0.3540215	3.402E-06	0.0024688	0.3052274	2.933E-06	0.0021285	0.2688013	2.583E-06	0.0018745
Slip road from Yuen Long Highway	L105	0700-0800	0.2354971	5.76E-06	0.0041803	0.2054641	5.025E-06	0.0036472	0.1800205	4.403E-06	0.0031955
Slip road from Yuen Long Highway	L105	0800-0900	0.2028331	4.784E-06	0.0034719	0.1773901	4.184E-06	0.0030364	0.1540139	3.632E-06	0.0026362
Slip road from Yuen Long Highway	L105	0900-1000	0.2481098	4.551E-06	0.0033031	0.21993	4.034E-06	0.002928	0.192244	3.526E-06	0.0025594
Slip road from Yuen Long Highway	L105	1000-1100	0.2831216	4.204E-06	0.0030513	0.2518613	3.74E-06	0.0027144	0.2205993	3.276E-06	0.0023775
Slip road from Yuen Long Highway	L105	1100-1200	0.3219222	5.062E-06	0.0036735	0.2885982	4.538E-06	0.0032933	0.2521241	3.964E-06	0.0028771
Slip road from Yuen Long Highway	L105	1200-1300	0.295342	4.128E-06	0.0029958	0.2645587	3.698E-06	0.0026835	0.2302652	3.218E-06	0.0023357
Slip road from Yuen Long Highway	L105	1300-1400	0.2709863	3.787E-06	0.0027487	0.2441596	3.412E-06	0.0024766	0.2106698	2.944E-06	0.0021369
Slip road from Yuen Long Highway	L105	1400-1500	0.2817952	4.185E-06	0.003037	0.254961	3.786E-06	0.0027478	0.2211965	3.285E-06	0.0023839
Slip road from Yuen Long Highway	L105	1500-1600	0.2947445	4.892E-06	0.0035503	0.267065	4.432E-06	0.0032169	0.2303746	3.823E-06	0.0027749
Slip road from Yuen Long Highway	L105	1600-1700	0.296026	5.43E-06	0.003941	0.2661442	4.882E-06	0.0035432	0.2307368	4.233E-06	0.0030718
Slip road from Yuen Long Highway	L105	1700-1800	0.2717457	5.46E-06	0.0039623	0.2424171	4.87E-06	0.0035347	0.209821	4.215E-06	0.0030594
Slip road from Yuen Long Highway	L105	1800-1900	0.2454998	4.718E-06	0.003424	0.216764	4.166E-06	0.0030232	0.1887688	3.628E-06	0.0026328
Slip road from Yuen Long Highway	L105	1900-2000	0.2342049	3.887E-06	0.002821	0.2040122	3.386E-06	0.0024574	0.177814	2.951E-06	0.0021418
Slip road from Yuen Long Highway	L105	2000-2100	0.2129748	3.163E-06	0.0022953	0.1844629	2.739E-06	0.001988	0.1600488	2.377E-06	0.0017249
Slip road from Yuen Long Highway	L105	2100-2200	0.1891074	3.139E-06	0.0022778	0.1624103	2.695E-06	0.0019563	0.1411909	2.343E-06	0.0017007
Slip road from Yuen Long Highway	L105	2200-2300	0.1988863	2.085E-06	0.001513	0.171921	1.802E-06	0.0013079	0.1486481	1.558E-06	0.0011308
Slip road from Yuen Long Highway	L105	2300-0000	0.2181878	1.715E-06	0.0012449	0.1852645	1.456E-06	0.001057	0.1594654	1.254E-06	0.0009098
Road P1	L106	0000-0100	0.3111609	6.806E-07	0.0012978	0.2697676	5.9E-07	0.0011252	0.2411912	5.275E-07	0.001006
Road P1	L106	0100-0200	0.4382858	9.586E-07	0.001828	0.3847616	8.416E-07	0.0016048	0.3478722	7.609E-07	0.0014509
Road P1	L106	0200-0300	0.4603422	1.007E-06	0.00192	0.4022829	8.799E-07	0.0016779	0.3656064	7.997E-07	0.0015249
Road P1	L106	0300-0400	0.4893901	5.352E-07	0.0010206	0.4261086	4.66E-07	0.0008886	0.3864911	4.227E-07	0.000806
Road P1	L106	0400-0500	0.4525392	9.898E-07	0.0018875	0.3942465	8.623E-07	0.0016444	0.3606228	7.888E-07	0.0015041
Road P1	L106	0500-0600	0.5974225	1.307E-06	0.0024918	0.5341378	1.168E-06	0.0022278	0.4940574	1.081E-06	0.0020607
Road P1	L106	0600-0700	0.7678746	4.199E-06	0.0080068	0.713168	3.9E-06	0.0074364	0.6741687	3.686E-06	0.0070297
Road P1	L106	0700-0800	0.5736033	7.528E-06	0.0143547	0.5340403	7.008E-06	0.0133646	0.50297	6.601E-06	0.012587
Road P1	L106	0800-0900	0.4693518	5.646E-06	0.0107669	0.4343224	5.225E-06	0.0099633	0.4053769	4.877E-06	0.0092993
Road P1	L106	0900-1000	0.5900137	6.452E-06	0.0123045	0.5519486	6.036E-06	0.0115106	0.5174629	5.659E-06	0.0107914
Road P1	L106	1000-1100	0.5463243	3.585E-06	0.006836	0.5106513	3.351E-06	0.0063896	0.4780304	3.137E-06	0.0059815
Road P1	L106	1100-1200	0.7036953	5.387E-06	0.0102727	0.6653537	5.093E-06	0.0097129	0.6259864	4.792E-06	0.0091383
Road P1	L106	1200-1300	0.6604119	4.333E-06	0.0082635	0.6242184	4.096E-06	0.0078107	0.5866087	3.849E-06	0.0073401
Road P1	L106	1300-1400	0.5470964	3.59E-06	0.0068457	0.5163923	3.388E-06	0.0064615	0.4811483	3.157E-06	0.0060205
Road P1	L106	1400-1500	0.6393952	4.895E-06	0.009334	0.6074258	4.65E-06	0.0088673	0.5691764	4.357E-06	0.0083089
Road P1	L106	1500-1600	0.6125137	4.689E-06	0.0089416	0.5812649	4.45E-06	0.0084854	0.5423151	4.152E-06	0.0079168
Road P1	L106	1600-1700	0.5303972	2.9E-06	0.0055306	0.5017485	2.744E-06	0.0052319	0.4694578	2.567E-06	0.0048952
Road P1	L106	1700-1800	0.4578021	3.004E-06	0.0057283	0.4307318	2.826E-06	0.0053896	0.402235	2.639E-06	0.0050331
Road P1	L106	1800-1900	0.3962929	2.6E-06	0.0049587	0.3702012	2.429E-06	0.0046322	0.3459407	2.27E-06	0.0043287
Road P1	L106	1900-2000	0.4697045	3.596E-06	0.0068568	0.4357731	3.336E-06	0.0063615	0.4078112	3.122E-06	0.0059533
Road P1	L106	2000-2100	0.3250507	2.133E-06	0.0040673	0.2962715	1.944E-06	0.0037072	0.2731922	1.793E-06	0.0034184
Road P1	L106	2100-2200	0.2957521	1.941E-06	0.0037007	0.2664808	1.749E-06	0.0033344	0.2453408	1.61E-06	0.0030699
Road P1	L106	2200-2300	0.275468	1.205E-06	0.0022979	0.2463508	1.078E-06	0.002055	0.2241501	9.805E-07	0.0018698
Road P1	L106	2300-0000	0.3016449	9.896E-07	0.0018872	0.2648372	8.689E-07	0.0016569	0.2393135	7.851E-07	0.0014972
Road P1	L107	0000-0100	0.297711	6.512E-07	0.0011884	0.2585117	5.654E-07	0.0010319	0.231326	5.06E-07	0.0009234
Road P1	L107	0100-0200	0.4557262	9.968E-07	0.0018191	0.4045609	8.849E-07	0.0016149	0.3687592	8.066E-07	0.001472
Road P1	L107	0200-0300	0.4254296	4.653E-07	0.0008491	0.3697872	4.044E-07	0.000738	0.3347917	3.661E-07	0.0006682
Road P1	L107	0300-0400	0.4694763	5.134E-07	0.000937	0.4093343	4.477E-07	0.000817	0.3714705	4.062E-07	0.0007414
Road P1	L107	0400-0500	0.3829942	4.188E-07	0.0007644	0.3309968	3.62E-07	0.0006606	0.3011188	3.293E-07	0.000601
Road P1	L107	0500-0600	0.6108642	1.336E-06	0.0024384	0.5520587	1.207E-06	0.0022036	0.5138275	1.124E-06	0.002051
Road P1	L107	0600-0700	0.7435142	3.252E-06	0.0059357	0.6907985	3.022E-06	0.0055148	0.6531035	2.857E-06	0.0052139
Road P1	L107	0700-0800	0.5358813	4.102E-06	0.0074867	0.5017947	3.841E-06	0.0070105	0.4740514	3.629E-06	0.0066229
Road P1	L107	0800-0900	0.4439607	3.399E-06	0.0062025	0.4144201	3.173E-06	0.0057898	0.3887666	2.976E-06	0.0054314
Road P1	L107	0900-1000	0.5638171	3.7E-06	0.0067517	0.5310834	3.485E-06	0.0063597	0.4998848	3.28E-06	0.0059861
Road P1	L107	1000-1100	0.5270429	2.882E-06	0.0052594	0.493186	2.697E-06	0.0049216	0.4618274	2.525E-06	0.0046086
Road P1	L107	1100-1200	0.669878	3.663E-06	0.0066848	0.6335712	3.464E-06	0.0063225	0.5959045	3.258E-06	0.0059466
Road P1	L107	1200-1300	0.6169681	3.374E-06	0.0061568	0.5829585	3.188E-06	0.0058174	0.5475341	2.994E-06	0.0054639
Road P1	L107	1300-1400	0.531502	2.906E-06	0.0053039	0.502353	2.747E-06	0.005013	0.4683883	2.561E-06	0.0046741
Road P1	L107	1400-1500	0.634672	4.165E-06	0.0076002	0.6037522	3.962E-06	0.0072299	0.5663929	3.716E-06	0.0067825
Road P1	L107	1500-1600	0.5767831	3.785E-06	0.0069069	0.5473907	3.592E-06	0.006555	0.5105868	3.35E-06	0.0061142
Road P1	L107	1600-1700	0.5519752	4.226E-06	0.0077115	0.5211368	3.989E-06	0.0072807	0.486776	3.726E-06	0.0068006
Road P1	L107	1700-1800	0.4387997	3.359E-06	0.0061304	0.4105841	3.143E-06	0.0057362	0.3814665	2.92E-06	0.0053294
Road P1	L107	1800-1900	0.4294841	3.288E-06	0.0060002	0.4007646	3.068E-06	0.005599	0.3741111	2.864E-06	0.0052266
Road P1	L107	1900-2000	0.4431411	2.423E-06	0.0044222	0.4111814	2.248E-06	0.0041032	0.3847482	2.104E-06	0.0038394
Road P1	L107	2000-2100	0.3222012	1.762E-06	0.0032153	0.2945086	1.61E-06	0.0029389	0.272117	1.488E-06	0.0027155
Road P1	L107	2100-2200	0.260906	1.427E-06	0.0026036	0.2339621	1.279E-06	0.0023347	0.2145763	1.173E-06	0.0021413
Road P1	L107	2200-2300	0.2707572	8.883E-07	0.0016212	0.243264	7.981E-07	0.0014565	0.2220707	7.286E-07	0.0013296
Road P1	L107	2300-0000	0.3033699	9.953E-07	0.0018164	0.2686814	8.815E-07	0.0016087	0.2443241	8.016E-07	0.0014629
Ng Lau Road	L108	0000-0100	0.2948437	9.576E-07	0.0013566	0.2517004	8.174E-07	0.0011581	0.2193311	7.123E-07	0.0010092
Ng Lau Road	L108	0100-0200	0.3857082	8.351E-07	0.0011832	0.3285644	7.114E-07	0.0010079	0.2884871	6.246E-07	0.0008849
Ng Lau Road	L108	0200-0300	0.3405107	7.372E-07	0.0010445	0.2809884	6.084E-07	0.0008619	0.2427656	5.256E-07	0.0007447
Ng Lau Road	L108	0300-0400	0.3298357	3.571E-07	0.0005059	0.2655396	2.875E-07	0.0004073	0.2277408	2.465E-07	0.0003493
Ng Lau Road	L108	0400-0500	0.302575	3.276E-07	0.0004641	0.2495304	2.701E-07	0.0003827	0.2182223	2.362E-07	0.0003347
Ng Lau Road	L108	0500-0600	0.5112318	1.107E-06	0.0015682	0.4415052	9.559E-07	0.0013543	0.3969349	8.594E-07	0.0012176
Ng Lau Road	L108	0600-0700	0.5755796	2.492E-06	0.0035312	0.5127928	2.221E-06	0.003146	0.468574	2.029E-06	0.0028747
Ng Lau Road	L108	0700-0800	0.5938778	5.786E-06	0.0081977	0.5235262	5.101E-06	0.0072266	0.465624	4.537E-06	0.0064273
Ng Lau Road	L108	0800-0900	0.5695251	5.549E-06	0.0078615	0.5031284	4.902E-06	0.006945	0.4449278	4.335E-06	0.0061416
Ng Lau Road	L108	0900-1000	0.5602056	4.245E-06	0.0060145	0.5008762	3.796E-06	0.0053775	0.4459663	3.379E-06	0.004788
Ng Lau Road	L108	1000-1100	0.5339146	3.468E-06	0.0049133	0.4818037	3.129E-06	0.0044338	0.4306007	2.797E-06	0.0039626
Ng Lau Road	L108	1100-1200	0.5726695	3.72E-06	0.00527	0.5206166	3.382E-06	0.0047909	0.4673755	3.036E-06	0.004301
Ng Lau Road	L108	1200-1300	0.5239967	3.404E-06	0.0048221	0.4764542	3.095E-06	0.0043845	0.426861	2.773E-06	0.0039282
Ng Lau Road	L108	1300-1400	0.4948493	3.214E-06	0.0045538	0.4514367	2.932E-06	0.0041543	0.4027663	2.616E-06	0.0037064
Ng Lau Road	L108	1400-1500	0.5602189	3.639E-06	0.0051554	0.5146287	3.343E-06	0.0047358	0.4598172	2.987E-06	0.0042314
Ng Lau Road	L108	1500-1600	0.5899426	4.471E-06	0.0063337	0.5377745	4.075E-06	0.0057736	0.4797126	3.635E-06	0.0051503
Ng Lau Road	L108	1600-1700	0.7429652	7.239E-06	0.0102557	0.6756155	6.583E-06	0.009326	0.5985425	5.832E-06	0.0082621
Ng Lau Road	L108	1700-1800	0.6195688	6.707E-06	0.0095026	0.5572186	6.032E-06	0.0085463	0.4910362	5.316E-06	0.0075312
Ng Lau Road	L108	1800-1900	0.5797331	6.904E-06	0.0097808	0.5167175	6.153E-06	0.0087176	0.4575818	5.449E-06	0.0077199
Ng Lau Road	L108	1900-2000	0.4624008	3.504E-06	0.0049644	0.4119107	3.121E-06	0.0044224	0.3678588	2.788E-06	0.0039494
Ng Lau Road	L108	2000-2100	0.3994662	3.027E-06	0.0042887	0.3524212	2.671E-06	0.0037837	0.3123186	2.367E-06	0.0033531
Ng Lau Road	L108	2100-2200	0.3581106	3.101E-06	0.004394	0.3110378	2.694E-06	0.0038164	0.2765318	2.395E-06	0.003393
Ng Lau Road	L108	2200-2300	0.2937571	1.59E-06	0.0022527	0.2558571	1.385E-06	0.0019621	0.22652	1.226E-06	0.0017371
Ng Lau Road	L108	2300-0000	0.2591169	8.415E-07	0.0011923	0.2225879	7.229E-07	0.0010242	0.1946417	6.321E-07	0.0008956

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S2	L109	0000-0100	0.2107512	2.179E-07	0.0007362	0.1805111	1.866E-07	0.0006305	0.1586048	1.64E-07	0.000554
Road S2	L109	0100-0200	0.2768067	2.862E-07	0.0009669	0.2367812	2.448E-07	0.0008271	0.2089146	2.16E-07	0.0007297
Road S2	L109	0200-0300	0.3132841	3.239E-07	0.0010943	0.2654358	2.744E-07	0.0009272	0.234182	2.421E-07	0.000818
Road S2	L109	0300-0400	0.3063231	3.167E-07	0.00107	0.2483949	2.568E-07	0.0008676	0.2160922	2.234E-07	0.0007548
Road S2	L109	0400-0500	0.3171698	3.279E-07	0.0011079	0.2665512	2.756E-07	0.0009311	0.2360567	2.441E-07	0.0008245
Road S2	L109	0500-0600	0.3175738	3.283E-07	0.0011093	0.2670107	2.761E-07	0.0009327	0.2361274	2.441E-07	0.0008248
Road S2	L109	0600-0700	0.192028	1.985E-07	0.0006708	0.1619827	1.675E-07	0.0005658	0.1435923	1.485E-07	0.0005016
Road S2	L109	0700-0800	0.1601985	1.656E-07	0.0005596	0.1378582	1.425E-07	0.0004815	0.1216195	1.257E-07	0.0004248
Road S2	L109	0800-0900	0.172714	1.786E-07	0.0006033	0.1506366	1.557E-07	0.0005262	0.1330366	1.375E-07	0.0004647
Road S2	L109	0900-1000	0.2357037	2.437E-07	0.0008233	0.2084931	2.156E-07	0.0007283	0.1847291	1.91E-07	0.0006453
Road S2	L109	1000-1100	0.2580944	2.668E-07	0.0009015	0.2301385	2.379E-07	0.0008039	0.2041097	2.11E-07	0.000713
Road S2	L109	1100-1200	0.2294229	2.372E-07	0.0008014	0.2050452	2.12E-07	0.0007162	0.1819307	1.881E-07	0.0006355
Road S2	L109	1200-1300	0.2072773	2.143E-07	0.000724	0.1852468	1.915E-07	0.0006471	0.1640047	1.696E-07	0.0005729
Road S2	L109	1300-1400	0.2283939	2.361E-07	0.0007978	0.2057779	2.128E-07	0.0007188	0.1820711	1.882E-07	0.000636
Road S2	L109	1400-1500	0.2266761	2.344E-07	0.0007918	0.2052483	2.122E-07	0.0007169	0.1812829	1.874E-07	0.0006332
Road S2	L109	1500-1600	0.2145344	2.218E-07	0.0007494	0.1924627	1.99E-07	0.0006723	0.1702005	1.76E-07	0.0005945
Road S2	L109	1600-1700	0.2046468	2.116E-07	0.0007148	0.1831759	1.894E-07	0.0006398	0.1610643	1.665E-07	0.0005626
Road S2	L109	1700-1800	0.1678265	1.735E-07	0.0005862	0.149714	1.548E-07	0.000523	0.1318714	1.363E-07	0.0004606
Road S2	L109	1800-1900	0.1678265	1.735E-07	0.0005862	0.1484477	1.535E-07	0.0005185	0.1313327	1.358E-07	0.0004587
Road S2	L109	1900-2000	0.1648486	1.704E-07	0.0005758	0.1434906	1.484E-07	0.0005012	0.1264007	1.307E-07	0.0004415
Road S2	L109	2000-2100	0.1767238	1.827E-07	0.0006173	0.1548908	1.601E-07	0.000541	0.136898	1.415E-07	0.0004782
Road S2	L109	2100-2200	0.1502353	1.553E-07	0.0005248	0.1296653	1.341E-07	0.0004529	0.1153384	1.193E-07	0.0004029
Road S2	L109	2200-2300	0.1567162	1.62E-07	0.0005474	0.1342045	1.388E-07	0.0004688	0.118002	1.22E-07	0.0004122
Road S2	L109	2300-0000	0.1842202	1.905E-07	0.0006435	0.1600534	1.655E-07	0.0005591	0.1413848	1.462E-07	0.0004939
Road S1	L110	0000-0100	0.2145715	2.359E-07	0.0002487	0.1834873	2.017E-07	0.0002127	0.1605161	1.765E-07	0.0001861
Road S1	L110	0100-0200	0.2623912	2.884E-07	0.0003041	0.2205237	2.424E-07	0.0002556	0.1917254	2.108E-07	0.0002222
Road S1	L110	0200-0300	0.2698107	2.966E-07	0.0003127	0.2255583	2.479E-07	0.0002614	0.1968223	2.164E-07	0.0002281
Road S1	L110	0300-0400	0.30537	3.357E-07	0.000354	0.2493499	2.741E-07	0.000289	0.2161481	2.376E-07	0.0002505
Road S1	L110	0400-0500	0.2221791	2.442E-07	0.0002575	0.1828291	2.01E-07	0.0002119	0.1600659	1.76E-07	0.0001855
Road S1	L110	0500-0600	0.2914695	3.204E-07	0.0003378	0.2441068	2.683E-07	0.0002829	0.214701	2.36E-07	0.0002489
Road S1	L110	0600-0700	0.1819458	2E-07	0.0002109	0.1533761	1.686E-07	0.0001778	0.1357837	1.493E-07	0.0001574
Road S1	L110	0700-0800	0.1809446	7.956E-07	0.0008389	0.1563377	6.874E-07	0.0007248	0.1379511	6.066E-07	0.0006396
Road S1	L110	0800-0900	0.1965924	8.644E-07	0.0009115	0.1713849	7.536E-07	0.0007946	0.1510562	6.642E-07	0.0007004
Road S1	L110	0900-1000	0.2502531	8.253E-07	0.0008702	0.2213233	7.299E-07	0.0007696	0.1958448	6.459E-07	0.000681
Road S1	L110	1000-1100	0.2462568	5.414E-07	0.0005709	0.2191203	4.817E-07	0.000508	0.1939716	4.265E-07	0.0004497
Road S1	L110	1100-1200	0.2408523	5.295E-07	0.0005583	0.2148611	4.724E-07	0.0004981	0.1902303	4.182E-07	0.000441
Road S1	L110	1200-1300	0.2095885	4.608E-07	0.0004859	0.1861964	4.094E-07	0.0004316	0.1642262	3.611E-07	0.0003807
Road S1	L110	1300-1400	0.2282318	5.018E-07	0.0005291	0.2053843	4.515E-07	0.0004761	0.1814783	3.99E-07	0.0004207
Road S1	L110	1400-1500	0.2242101	4.929E-07	0.0005198	0.2031555	4.466E-07	0.000471	0.1792765	3.941E-07	0.0004156
Road S1	L110	1500-1600	0.2165543	4.761E-07	0.000502	0.1942116	4.27E-07	0.0004502	0.1714088	3.768E-07	0.0003974
Road S1	L110	1600-1700	0.2046468	4.499E-07	0.0004744	0.1831759	4.027E-07	0.0004246	0.1610643	3.541E-07	0.0003734
Road S1	L110	1700-1800	0.1840617	4.047E-07	0.0004267	0.1640897	3.608E-07	0.0003804	0.1444434	3.176E-07	0.0003349
Road S1	L110	1800-1900	0.1724011	3.79E-07	0.0003997	0.152197	3.346E-07	0.0003528	0.1344474	2.956E-07	0.0003117
Road S1	L110	1900-2000	0.1702919	5.616E-07	0.0005922	0.1485749	4.9E-07	0.0005166	0.1309794	4.319E-07	0.0004555
Road S1	L110	2000-2100	0.1767238	3.885E-07	0.0004097	0.1548908	3.405E-07	0.0003591	0.136898	3.01E-07	0.0003174
Road S1	L110	2100-2200	0.1610207	5.31E-07	0.0005599	0.138825	4.578E-07	0.0004827	0.123288	4.066E-07	0.0004287
Road S1	L110	2200-2300	0.1587696	3.491E-07	0.0003681	0.1361946	2.994E-07	0.0003157	0.1197182	2.632E-07	0.0002775
Road S1	L110	2300-0000	0.1890214	2.078E-07	0.0002191	0.161688	1.777E-07	0.0001874	0.1411332	1.551E-07	0.0001636
Hong Po Road	L111	0000-0100	0.2957559	9.852E-07	0.0025212	0.2592149	8.635E-07	0.0022097	0.2305841	7.681E-07	0.0019657
Hong Po Road	L111	0100-0200	0.3899946	8.661E-07	0.0022164	0.3425035	7.606E-07	0.0019465	0.3078095	6.836E-07	0.0017493
Hong Po Road	L111	0200-0300	0.3908825	8.68E-07	0.0022214	0.3396447	7.543E-07	0.0019302	0.3046737	6.766E-07	0.0017315
Hong Po Road	L111	0300-0400	0.4594596	1.02E-06	0.0026112	0.3999227	8.881E-07	0.0022728	0.361103	8.019E-07	0.0020522
Hong Po Road	L111	0400-0500	0.4577637	1.017E-06	0.0026015	0.404784	8.989E-07	0.0023004	0.3703915	8.225E-07	0.002105
Hong Po Road	L111	0500-0600	0.4759556	1.057E-06	0.0027049	0.4192552	9.31E-07	0.0023827	0.3814903	8.472E-07	0.0021681
Hong Po Road	L111	0600-0700	0.5222307	3.479E-06	0.0089037	0.4700512	3.132E-06	0.0080141	0.4325949	2.882E-06	0.0073755
Hong Po Road	L111	0700-0800	0.4015811	5.797E-06	0.0148346	0.3585559	5.176E-06	0.0132452	0.3226437	4.657E-06	0.0119186
Hong Po Road	L111	0800-0900	0.4245519	6.128E-06	0.0156831	0.3813289	5.504E-06	0.0140864	0.3421745	4.939E-06	0.0126401
Hong Po Road	L111	0900-1000	0.492027	5.463E-06	0.0139813	0.4471771	4.965E-06	0.0127069	0.4036635	4.482E-06	0.0114704
Hong Po Road	L111	1000-1100	0.6243226	6.932E-06	0.0177406	0.5736199	6.369E-06	0.0162998	0.5203209	5.777E-06	0.0147853
Hong Po Road	L111	1100-1200	0.6468895	6.464E-06	0.0165436	0.5978666	5.975E-06	0.0152899	0.5449289	5.446E-06	0.0139361
Hong Po Road	L111	1200-1300	0.5817852	5.814E-06	0.0148787	0.5370208	5.367E-06	0.0137338	0.4878351	4.875E-06	0.012476
Hong Po Road	L111	1300-1400	0.5541386	5.538E-06	0.0141716	0.5128573	5.125E-06	0.0131159	0.464099	4.638E-06	0.0118689
Hong Po Road	L111	1400-1500	0.6477621	7.192E-06	0.0184066	0.6022871	6.688E-06	0.0171144	0.5454749	6.057E-06	0.0155001
Hong Po Road	L111	1500-1600	0.6072633	6.743E-06	0.0172558	0.5619518	6.24E-06	0.0159683	0.5093092	5.655E-06	0.0144724
Hong Po Road	L111	1600-1700	0.7256468	1.047E-05	0.0268057	0.6700863	9.672E-06	0.0247533	0.6042798	8.723E-06	0.0223223
Hong Po Road	L111	1700-1800	0.6357961	9.883E-06	0.0252932	0.5827846	9.059E-06	0.0231843	0.5236004	8.139E-06	0.0208299
Hong Po Road	L111	1800-1900	0.5854514	9.101E-06	0.0232904	0.531487	8.262E-06	0.0211436	0.478942	7.445E-06	0.0190533
Hong Po Road	L111	1900-2000	0.3613884	4.013E-06	0.0102691	0.3243827	3.602E-06	0.0092176	0.2919824	3.242E-06	0.0082969
Hong Po Road	L111	2000-2100	0.3530112	3.528E-06	0.009028	0.316045	3.158E-06	0.0080826	0.2839883	2.838E-06	0.0072628
Hong Po Road	L111	2100-2200	0.303772	3.373E-06	0.0086319	0.2687547	2.984E-06	0.0076369	0.2425697	2.693E-06	0.0068928
Hong Po Road	L111	2200-2300	0.2745285	2.134E-06	0.0054606	0.2421387	1.882E-06	0.0048164	0.2163594	1.682E-06	0.0043036
Hong Po Road	L111	2300-0000	0.2763913	1.534E-06	0.0039269	0.2429249	1.349E-06	0.0034514	0.2162062	1.2E-06	0.0030718
Hong Po Road	L112	0000-0100	0.3759488	1.911E-06	0.0045539	0.3275751	1.665E-06	0.003968	0.2892435	1.47E-06	0.0035037
Hong Po Road	L112	0100-0200	0.4915055	1.249E-06	0.0029769	0.433112	1.101E-06	0.0026232	0.3898473	9.909E-07	0.0023611
Hong Po Road	L112	0200-0300	0.48083	1.222E-06	0.0029122	0.418811	1.065E-06	0.0025366	0.3759467	9.556E-07	0.002277
Hong Po Road	L112	0300-0400	0.5437187	1.382E-06	0.0032931	0.4722165	1.2E-06	0.00286	0.4256349	1.082E-06	0.0025779
Hong Po Road	L112	0400-0500	0.4750757	1.208E-06	0.0028773	0.414192	1.053E-06	0.0025086	0.3750662	9.534E-07	0.0022716
Hong Po Road	L112	0500-0600	0.7027962	1.786E-06	0.0042566	0.6277176	1.596E-06	0.0038018	0.575977	1.464E-06	0.0034885
Hong Po Road	L112	0600-0700	1.0354318	7.896E-06	0.0188136	0.9383468	7.155E-06	0.0170496	0.8638011	6.587E-06	0.0156951
Hong Po Road	L112	0700-0800	1.1177404	2.557E-05	0.0609273	1.0109737	2.313E-05	0.0551076	0.9148884	2.093E-05	0.04987
Hong Po Road	L112	0800-0900	0.9384401	2.028E-05	0.0483119	0.8486955	1.834E-05	0.0436918	0.7631493	1.649E-05	0.0392878
Hong Po Road	L112	0900-1000	1.2455634	2.216E-05	0.0528071	1.1361405	2.022E-05	0.048168	1.0251683	1.824E-05	0.0434632
Hong Po Road	L112	1000-1100	1.1791843	1.499E-05	0.0357092	1.0751406	1.366E-05	0.0325585	0.9645786	1.226E-05	0.0292103
Hong Po Road	L112	1100-1200	1.4268939	1.813E-05	0.0432106	1.3099345	1.665E-05	0.0396687	1.1809221	1.501E-05	0.0357619
Hong Po Road	L112	1200-1300	1.2362803	1.414E-05	0.0336944	1.1366314	1.3E-05	0.0309785	1.0220907	1.169E-05	0.0278568
Hong Po Road	L112	1300-1400	1.106702	1.266E-05	0.0301628	1.0198869	1.167E-05	0.0277967	0.9138523	1.045E-05	0.0249068
Hong Po Road	L112	1400-1500	1.3238037	1.682E-05	0.0400887	1.2226863	1.554E-05	0.0370266	1.0942017	1.391E-05	0.0331357
Hong Po Road	L112	1500-1600	1.2854411	1.797E-05	0.0428197	1.1826978	1.653E-05	0.0393972	1.0602289	1.482E-05	0.0353176
Hong Po Road	L112	1600-1700	1.0911064	1.387E-05	0.033042	0.9975417	1.268E-05	0.0302085	0.88693	1.127E-05	0.0268589
Hong Po Road	L112	1700-1800	0.9219226	1.289E-05	0.0307104	0.8376986	1.171E-05	0.0279048	0.7439001	1.04E-05	0.0247803
Hong Po Road	L112	1800-1900	0.8381645	1.172E-05	0.0279203	0.753198	1.053E-05	0.02509	0.6705363	9.374E-06	0.0223364
Hong Po Road	L112	1900-2000	0.9890517	1.383E-05	0.0329466	0.8895688	1.244E-05	0.0296327	0.7983391	1.116E-05	0.0265937
Hong Po Road	L112	2000-2100	0.7448465	9.466E-06	0.0225562	0.6625854	8.421E-06	0.0200651	0.5901643	7.5E-06	0.0178719
Hong Po Road	L112	2100-2200	0.6530265	9.129E-06	0.0217532	0.5754554	8.045E-06	0.0191692	0.515846	7.212E-06	0.0171835
Hong Po Road	L112	2200-2300	0.4814653	4.283E-06	0.0102061	0.4274921	3.803E-06	0.009062	0.3824802	3.403E-06	0.0081079
Hong Po Road	L112	2300-0000	0.40917	2.6E-06	0.0061954	0.3617305	2.299E-06	0.0054771	0.3226389	2.05E-06	0.0048852

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L113	0000-0100	0.2860865	4.055E-07	0.0002747	0.2347893	3.328E-07	0.0002255	0.2006151	2.843E-07	0.0001927
Access Road	L113	0100-0200	0.4017133	5.693E-07	0.0003858	0.329355	4.668E-07	0.0003163	0.2829362	4.01E-07	0.0002717
Access Road	L113	0200-0300	0.3699758	5.243E-07	0.0003553	0.3029034	4.293E-07	0.0002909	0.2629715	3.727E-07	0.0002525
Access Road	L113	0300-0400	0.376032	5.329E-07	0.0003611	0.3044953	4.315E-07	0.0002924	0.264472	3.748E-07	0.000254
Access Road	L113	0400-0500	0.376498	5.336E-07	0.0003616	0.3046549	4.318E-07	0.0002926	0.2653293	3.76E-07	0.0002548
Access Road	L113	0500-0600	0.377	5.343E-07	0.000362	0.3052362	4.326E-07	0.0002931	0.2653817	3.761E-07	0.0002549
Access Road	L113	0600-0700	0.537029	7.611E-07	0.0005157	0.4779425	6.774E-07	0.000459	0.4405213	6.243E-07	0.0004231
Access Road	L113	0700-0800	0.3426818	4.857E-07	0.0003291	0.3023244	4.285E-07	0.0002903	0.2744774	3.89E-07	0.0002636
Access Road	L113	0800-0900	0.3035032	4.301E-07	0.0002915	0.264529	3.749E-07	0.000254	0.2371458	3.361E-07	0.0002277
Access Road	L113	0900-1000	0.2820515	3.997E-07	0.0002709	0.2401186	3.403E-07	0.0002306	0.2111342	2.992E-07	0.0002028
Access Road	L113	1000-1100	0.3820275	5.414E-07	0.0003669	0.3391445	4.806E-07	0.0003257	0.3039614	4.308E-07	0.0002919
Access Road	L113	1100-1200	0.3795157	5.379E-07	0.0003645	0.3395711	4.813E-07	0.0003261	0.304717	4.319E-07	0.0002926
Access Road	L113	1200-1300	0.4408424	6.248E-07	0.0004234	0.4029698	5.711E-07	0.000387	0.3675073	5.208E-07	0.0003529
Access Road	L113	1300-1400	0.2838137	4.022E-07	0.0002726	0.2548937	3.612E-07	0.0002448	0.2274057	3.223E-07	0.0002184
Access Road	L113	1400-1500	0.3065916	4.345E-07	0.0002944	0.2773825	3.931E-07	0.0002664	0.2476232	3.509E-07	0.0002378
Access Road	L113	1500-1600	0.3991755	5.657E-07	0.0003833	0.3629152	5.143E-07	0.0003485	0.3283904	4.654E-07	0.0003154
Access Road	L113	1600-1700	0.4150026	5.882E-07	0.0003985	0.3808226	5.397E-07	0.0003657	0.3450025	4.889E-07	0.0003313
Access Road	L113	1700-1800	0.3789638	5.371E-07	0.0003639	0.3453964	4.895E-07	0.0003317	0.3126919	4.432E-07	0.0003003
Access Road	L113	1800-1900	0.3332127	4.722E-07	0.00032	0.2995786	4.246E-07	0.0002877	0.2710334	3.841E-07	0.0002603
Access Road	L113	1900-2000	0.2544903	3.607E-07	0.0002444	0.2228515	3.158E-07	0.000214	0.1985983	2.815E-07	0.0001907
Access Road	L113	2000-2100	0.2787744	3.951E-07	0.0002677	0.2437221	3.454E-07	0.0002341	0.2163251	3.066E-07	0.0002077
Access Road	L113	2100-2200	0.2260488	3.204E-07	0.0002171	0.1913965	2.713E-07	0.0001838	0.1687878	2.392E-07	0.0001621
Access Road	L113	2200-2300	0.2162772	3.065E-07	0.0002077	0.181219	2.568E-07	0.000174	0.1584212	2.245E-07	0.0001521
Access Road	L113	2300-0000	0.2436765	3.453E-07	0.000234	0.2021163	2.864E-07	0.0001941	0.1734953	2.459E-07	0.0001666
Access Road	L114	0000-0100	0.4835326	7.069E-07	0.000515	0.410975	6.008E-07	0.0004377	0.3591382	5.251E-07	0.0003825
Access Road	L114	0100-0200	0.4017133	5.873E-07	0.0004278	0.329355	4.815E-07	0.0003508	0.2829362	4.136E-07	0.0003013
Access Road	L114	0200-0300	0.2904663	4.247E-07	0.0003094	0.2268934	3.317E-07	0.0002416	0.1890264	2.764E-07	0.0002013
Access Road	L114	0300-0400	0.5453338	7.973E-07	0.0005808	0.4423909	6.468E-07	0.0004712	0.3845375	5.622E-07	0.0004095
Access Road	L114	0400-0500	0.376498	5.504E-07	0.000401	0.3046549	4.454E-07	0.0003245	0.2653293	3.879E-07	0.0002826
Access Road	L114	0500-0600	0.2972999	4.346E-07	0.0003166	0.2289215	3.347E-07	0.0002438	0.1911549	2.795E-07	0.0002036
Access Road	L114	0600-0700	0.6570074	9.605E-07	0.0006997	0.5845911	8.547E-07	0.0006226	0.537772	7.862E-07	0.0005727
Access Road	L114	0700-0800	0.5727473	8.373E-07	0.00061	0.5051599	7.385E-07	0.000538	0.4563414	6.672E-07	0.000486
Access Road	L114	0800-0900	0.5461979	7.985E-07	0.0005817	0.4811707	7.035E-07	0.0005125	0.4316457	6.311E-07	0.0004597
Access Road	L114	0900-1000	0.5307385	7.759E-07	0.0005653	0.4661586	6.815E-07	0.0004965	0.4136846	6.048E-07	0.0004406
Access Road	L114	1000-1100	0.4902634	7.168E-07	0.0005221	0.4329158	6.329E-07	0.0004611	0.3840499	5.615E-07	0.000409
Access Road	L114	1100-1200	0.4872656	7.124E-07	0.000519	0.4335232	6.338E-07	0.0004617	0.3850515	5.629E-07	0.0004101
Access Road	L114	1200-1300	0.5382313	7.869E-07	0.0005732	0.4878623	7.132E-07	0.0005196	0.4409785	6.447E-07	0.0004697
Access Road	L114	1300-1400	0.4010844	5.864E-07	0.0004272	0.3569548	5.219E-07	0.0003802	0.3146364	4.6E-07	0.0003351
Access Road	L114	1400-1500	0.4572688	6.685E-07	0.000487	0.4130848	6.039E-07	0.0004399	0.365973	5.35E-07	0.0003898
Access Road	L114	1500-1600	0.5044911	7.376E-07	0.0005373	0.45688	6.68E-07	0.0004866	0.4102594	5.998E-07	0.0004369
Access Road	L114	1600-1700	0.1190782	1.741E-07	0.0001268	0.1050816	1.536E-07	0.0001119	0.0944586	1.381E-07	0.0001006
Access Road	L114	1700-1800	0.182419	2.667E-07	0.0001943	0.1635522	2.391E-07	0.0001742	0.1456519	2.129E-07	0.0001551
Access Road	L114	1800-1900	0.100107	1.464E-07	0.0001066	0.0877424	1.283E-07	9.345E-05	0.0788993	1.153E-07	8.403E-05
Access Road	L114	1900-2000	0.3542478	5.179E-07	0.0003773	0.3077128	4.499E-07	0.0003277	0.271852	3.974E-07	0.0002895
Access Road	L114	2000-2100	0.3768727	5.51E-07	0.0004014	0.3269229	4.78E-07	0.0003482	0.2877311	4.207E-07	0.0003064
Access Road	L114	2100-2200	0.3800759	5.557E-07	0.0004048	0.3260036	4.766E-07	0.0003472	0.2894348	4.232E-07	0.0003083
Access Road	L114	2200-2300	0.3750112	5.483E-07	0.0003994	0.3197825	4.675E-07	0.0003406	0.280864	4.106E-07	0.0002991
Access Road	L114	2300-0000	0.4072308	5.954E-07	0.0004337	0.3484145	5.094E-07	0.0003711	0.3050191	4.459E-07	0.0003249
Road S3	L115	0000-0100	0.3098345	4.436E-07	0.0006905	0.2661145	3.81E-07	0.000593	0.2337897	3.348E-07	0.000521
Road S3	L115	0100-0200	0.2965098	4.246E-07	0.0006608	0.2464265	3.528E-07	0.0005492	0.2145754	3.072E-07	0.0004782
Road S3	L115	0200-0300	0.2926777	4.191E-07	0.0006522	0.2512045	3.597E-07	0.0005598	0.226748	3.247E-07	0.0005053
Road S3	L115	0300-0400	0.2964288	4.244E-07	0.0006606	0.2523544	3.613E-07	0.0005624	0.2278271	3.262E-07	0.0005077
Road S3	L115	0400-0500	0.2966788	4.248E-07	0.0006611	0.2524713	3.615E-07	0.0005626	0.2283705	3.27E-07	0.0005089
Road S3	L115	0500-0600	0.2969288	4.252E-07	0.0006617	0.2528646	3.621E-07	0.0005635	0.2284186	3.271E-07	0.000509
Road S3	L115	0600-0700	0.2528222	3.62E-07	0.0005634	0.2108528	3.019E-07	0.0004699	0.1860248	2.664E-07	0.0004145
Road S3	L115	0700-0800	0.1602133	2.294E-07	0.000357	0.1369856	1.961E-07	0.0003053	0.1201765	1.721E-07	0.0002678
Road S3	L115	0800-0900	0.1726536	2.472E-07	0.0003848	0.1497847	2.145E-07	0.0003338	0.1316487	1.885E-07	0.0002934
Road S3	L115	0900-1000	0.2176259	3.116E-07	0.000485	0.1900875	2.722E-07	0.0004236	0.1672107	2.394E-07	0.0003726
Road S3	L115	1000-1100	0.2317057	3.318E-07	0.0005163	0.2040894	2.922E-07	0.0004548	0.1806971	2.587E-07	0.0004027
Road S3	L115	1100-1200	0.2629589	3.765E-07	0.000586	0.233293	3.34E-07	0.0005199	0.2066386	2.959E-07	0.0004605
Road S3	L115	1200-1300	0.2300675	3.294E-07	0.0005127	0.204186	2.924E-07	0.000455	0.1794207	2.569E-07	0.0003998
Road S3	L115	1300-1400	0.2277454	3.261E-07	0.0005075	0.2042033	2.924E-07	0.0004551	0.1797001	2.573E-07	0.0004005
Road S3	L115	1400-1500	0.2120446	3.036E-07	0.0004725	0.1908726	2.733E-07	0.0004254	0.167615	2.4E-07	0.0003735
Road S3	L115	1500-1600	0.1908551	2.733E-07	0.0004253	0.1703923	2.44E-07	0.0003797	0.1499766	2.147E-07	0.0003342
Road S3	L115	1600-1700	0.1951613	2.794E-07	0.0004349	0.1747043	2.501E-07	0.0003893	0.1534253	2.197E-07	0.0003419
Road S3	L115	1700-1800	0.1813257	2.596E-07	0.0004041	0.161503	2.312E-07	0.0003599	0.1417229	2.029E-07	0.0003158
Road S3	L115	1800-1900	0.1583409	2.267E-07	0.0003529	0.1400097	2.005E-07	0.000312	0.1236904	1.771E-07	0.0002756
Road S3	L115	1900-2000	0.1784333	2.555E-07	0.0003976	0.155065	2.22E-07	0.0003456	0.136115	1.949E-07	0.0003033
Road S3	L115	2000-2100	0.1901871	2.723E-07	0.0004238	0.1663435	2.382E-07	0.0003707	0.1465261	2.098E-07	0.0003265
Road S3	L115	2100-2200	0.1361613	1.95E-07	0.0003034	0.1162826	1.665E-07	0.0002591	0.1026905	1.47E-07	0.0002288
Road S3	L115	2200-2300	0.1837512	2.631E-07	0.0004095	0.1571806	2.251E-07	0.0003503	0.1372853	1.966E-07	0.0003059
Road S3	L115	2300-0000	0.2740509	3.924E-07	0.0006107	0.2364495	3.386E-07	0.0005269	0.2079529	2.978E-07	0.0004634
Road S3	L116	0000-0100	0.2386104	3.236E-07	0.0005245	0.1987949	2.696E-07	0.000437	0.1725729	2.341E-07	0.0003793
Road S3	L116	0100-0200	0.3639732	4.936E-07	0.0008	0.3021092	4.097E-07	0.0006641	0.2626139	3.562E-07	0.0005773
Road S3	L116	0200-0300	0.2926777	3.97E-07	0.0006433	0.2512045	3.407E-07	0.0005522	0.226748	3.075E-07	0.0004984
Road S3	L116	0300-0400	0.2964288	4.02E-07	0.0006516	0.2523544	3.423E-07	0.0005547	0.2278271	3.09E-07	0.0005008
Road S3	L116	0400-0500	0.2966788	4.024E-07	0.0006521	0.2524713	3.424E-07	0.000555	0.2283705	3.097E-07	0.000502
Road S3	L116	0500-0600	0.2969288	4.027E-07	0.0006527	0.2528646	3.43E-07	0.0005558	0.2284186	3.098E-07	0.0005021
Road S3	L116	0600-0700	0.2868874	3.891E-07	0.0006306	0.2395764	3.249E-07	0.0005266	0.2113917	2.867E-07	0.0004647
Road S3	L116	0700-0800	0.1602133	2.173E-07	0.0003522	0.1369856	1.858E-07	0.0003011	0.1201765	1.63E-07	0.0002642
Road S3	L116	0800-0900	0.1726536	2.342E-07	0.0003795	0.1497847	2.032E-07	0.0003292	0.1316487	1.786E-07	0.0002894
Road S3	L116	0900-1000	0.2176259	2.952E-07	0.0004784	0.1900875	2.578E-07	0.0004178	0.1672107	2.268E-07	0.0003675
Road S3	L116	1000-1100	0.2646193	3.589E-07	0.0005817	0.2329945	3.16E-07	0.0005121	0.2061451	2.796E-07	0.0004531
Road S3	L116	1100-1200	0.2629589	3.566E-07	0.000578	0.233293	3.164E-07	0.0005128	0.2066386	2.803E-07	0.0004542
Road S3	L116	1200-1300	0.1838844	2.494E-07	0.0004042	0.1607925	2.181E-07	0.0003534	0.1405913	1.907E-07	0.000309
Road S3	L116	1300-1400	0.2277454	3.089E-07	0.0005006	0.2042033	2.77E-07	0.0004489	0.1797001	2.437E-07	0.000395
Road S3	L116	1400-1500	0.2258901	3.064E-07	0.0004965	0.2036545	2.762E-07	0.0004477	0.1789098	2.427E-07	0.0003933
Road S3	L116	1500-1600	0.2138859	2.901E-07	0.0004701	0.1908547	2.589E-07	0.0004195	0.1677528	2.275E-07	0.0003687
Road S3	L116	1600-1700	0.1904751	2.583E-07	0.0004187	0.1696108	2.3E-07	0.0003728	0.1485586	2.015E-07	0.0003265
Road S3	L116	1700-1800	0.1536547	2.084E-07	0.0003377	0.1361541	1.847E-07	0.0002993	0.1193131	1.618E-07	0.0002623
Road S3	L116	1800-1900	0.1536547	2.084E-07	0.0003377	0.1349513	1.83E-07	0.0002966	0.1187502	1.611E-07	0.000261
Road S3	L116	1900-2000	0.1368973	1.857E-07	0.0003009	0.1175281	1.594E-07	0.0002583	0.1026353	1.392E-07	0.0002256
Road S3	L116	2000-2100	0.1578779	2.141E-07	0.000347	0.1364951	1.851E-07	0.0003	0.1194029	1.619E-07	0.0002625
Road S3	L116	2100-2200	0.1361613	1.847E-07	0.0002993	0.1162826	1.577E-07	0.0002556	0.1026905	1.393E-07	0.0002257
Road S3	L116	2200-2300	0.1837512	2.492E-07	0.0004039	0.1571806	2.132E-07	0.0003455	0.1372853	1.862E-07	0.0003018
Road S3	L116	2300-0000	0.1969815	2.672E-07	0.000433	0.1655312	2.245E-07	0.0003639	0.1441077	1.955E-07	0.0003168

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L117	0000-0100	0.0456125	7.726E-08	3.044E-05	0.0378388	6.409E-08	2.525E-05	0.0332967	5.64E-08	2.222E-05
Access road	L117	0100-0200	0.0456125	7.726E-08	3.044E-05	0.0378034	6.403E-08	2.523E-05	0.0333387	5.647E-08	2.225E-05
Access road	L117	0200-0300	0.0464219	7.863E-08	3.098E-05	0.0379844	6.434E-08	2.535E-05	0.0333911	5.656E-08	2.228E-05
Access road	L117	0300-0400	0.5454626	9.239E-07	0.000364	0.4664764	7.901E-07	0.0003113	0.4220443	7.148E-07	0.0002817
Access road	L117	0400-0500	0.0473949	8.028E-08	3.163E-05	0.0382602	6.48E-08	2.553E-05	0.0337038	5.709E-08	2.249E-05
Access road	L117	0500-0600	0.0474949	8.045E-08	3.17E-05	0.0383242	6.491E-08	2.558E-05	0.0337234	5.712E-08	2.251E-05
Access road	L117	0600-0700	0.8052174	1.364E-06	0.0005374	0.7529924	1.275E-06	0.0005025	0.7115263	1.205E-06	0.0004748
Access road	L117	0700-0800	2.1075308	3.57E-06	0.0014065	1.9658449	3.33E-06	0.0013119	1.8418678	3.12E-06	0.0012292
Access road	L117	0800-0900	1.7238987	2.92E-06	0.0011504	1.5960238	2.703E-06	0.0010651	1.4826588	2.511E-06	0.0009895
Access road	L117	0900-1000	1.7154984	2.906E-06	0.0011448	1.5953733	2.702E-06	0.0010647	1.4846493	2.515E-06	0.0009908
Access road	L117	1000-1100	0.5740676	9.723E-07	0.0003831	0.543166	9.2E-07	0.0003625	0.5099007	8.637E-07	0.0003403
Access road	L117	1100-1200	0.6495088	1.1E-06	0.0004335	0.6159844	1.043E-06	0.0004111	0.5786736	9.801E-07	0.0003862
Access road	L117	1200-1300	0.557211	9.438E-07	0.0003719	0.5236601	8.87E-07	0.0003495	0.4883229	8.271E-07	0.0003259
Access road	L117	1300-1400	0.6401114	1.084E-06	0.0004272	0.6048583	1.024E-06	0.0004037	0.5644546	9.561E-07	0.0003767
Access road	L117	1400-1500	0.553047	9.367E-07	0.0003691	0.5231088	8.86E-07	0.0003491	0.4874466	8.256E-07	0.0003253
Access road	L117	1500-1600	0.5548517	9.398E-07	0.0003703	0.5231381	8.861E-07	0.0003491	0.4880027	8.266E-07	0.0003257
Access road	L117	1600-1700	0.3954759	6.698E-07	0.0002639	0.3702855	6.272E-07	0.0002471	0.3420546	5.794E-07	0.0002283
Access road	L117	1700-1800	0.2970196	5.031E-07	0.0001982	0.2758215	4.672E-07	0.0001841	0.2541378	4.305E-07	0.0001696
Access road	L117	1800-1900	0.2601951	4.407E-07	0.0001736	0.2395636	4.058E-07	0.0001599	0.2211509	3.746E-07	0.0001476
Access road	L117	1900-2000	0.2122329	3.595E-07	0.0001416	0.1921582	3.255E-07	0.0001282	0.1764513	2.989E-07	0.0001178
Access road	L117	2000-2100	0.2103885	3.563E-07	0.0001404	0.1912472	3.239E-07	0.0001276	0.1759512	2.98E-07	0.0001174
Access road	L117	2100-2200	0.1569301	2.658E-07	0.0001047	0.1320067	2.236E-07	8.809E-05	0.1166582	1.976E-07	7.785E-05
Access road	L117	2200-2300	0.1412262	2.392E-07	9.425E-05	0.1221128	2.068E-07	8.149E-05	0.1102396	1.867E-07	7.357E-05
Access road	L117	2300-0000	0.0447759	7.584E-08	2.988E-05	0.0375713	6.364E-08	2.507E-05	0.0331749	5.619E-08	2.214E-05
Access road	L118	0000-0100	0.3639732	6.165E-07	0.0002467	0.3029448	5.131E-07	0.0002053	0.2623494	4.444E-07	0.0001778
Access road	L118	0100-0200	0.3639732	6.165E-07	0.0002467	0.3021092	5.117E-07	0.0002048	0.2626139	4.448E-07	0.000178
Access road	L118	0200-0300	0.2926777	4.957E-07	0.0001984	0.2512045	4.255E-07	0.0001703	0.226748	3.841E-07	0.0001537
Access road	L118	0300-0400	0.2964288	5.021E-07	0.0002009	0.2523544	4.274E-07	0.000171	0.2278271	3.859E-07	0.0001544
Access road	L118	0400-0500	0.2966788	5.025E-07	0.0002011	0.2524713	4.276E-07	0.0001711	0.2283705	3.868E-07	0.0001548
Access road	L118	0500-0600	1.023151	1.733E-06	0.0006935	0.9385609	1.59E-06	0.0006361	0.878417	1.488E-06	0.0005954
Access road	L118	0600-0700	1.4266512	2.416E-06	0.0009669	1.316218	2.229E-06	0.0008921	1.2328268	2.088E-06	0.0008356
Access road	L118	0700-0800	1.2280739	2.08E-06	0.0008323	1.1547366	1.956E-06	0.0007826	1.0863738	1.84E-06	0.0007363
Access road	L118	0800-0900	1.0017258	1.697E-06	0.0006789	0.9448934	1.6E-06	0.0006404	0.8881945	1.504E-06	0.000602
Access road	L118	0900-1000	1.1854219	2.008E-06	0.0008034	1.1227306	1.902E-06	0.0007609	1.0568757	1.79E-06	0.0007163
Access road	L118	1000-1100	1.2165063	2.06E-06	0.0008245	1.1460849	1.941E-06	0.0007768	1.0733538	1.818E-06	0.0007275
Access road	L118	1100-1200	1.4386223	2.437E-06	0.000975	1.3588443	2.302E-06	0.000921	1.2723069	2.155E-06	0.0008623
Access road	L118	1200-1300	1.4427803	2.444E-06	0.0009779	1.3621018	2.307E-06	0.0009232	1.2716433	2.154E-06	0.0008619
Access road	L118	1300-1400	1.1449063	1.939E-06	0.000776	1.0825337	1.834E-06	0.0007337	1.0106795	1.712E-06	0.000685
Access road	L118	1400-1500	1.3890585	2.353E-06	0.0009415	1.3181898	2.233E-06	0.0008934	1.2288188	2.081E-06	0.0008328
Access road	L118	1500-1600	1.3488652	2.285E-06	0.0009142	1.2784184	2.165E-06	0.0008665	1.193585	2.022E-06	0.000809
Access road	L118	1600-1700	0.3860902	6.539E-07	0.0002617	0.330547	5.599E-07	0.000224	0.2852121	4.831E-07	0.0001933
Access road	L118	1700-1800	0.3860902	6.539E-07	0.0002617	0.3298732	5.587E-07	0.0002236	0.2836353	4.804E-07	0.0001922
Access road	L118	1800-1900	0.3860902	6.539E-07	0.0002617	0.3267741	5.535E-07	0.0002215	0.2818979	4.775E-07	0.0001911
Access road	L118	1900-2000	0.9745037	1.651E-06	0.0006605	0.9005899	1.525E-06	0.0006104	0.8343672	1.413E-06	0.0005655
Access road	L118	2000-2100	0.4507225	7.634E-07	0.0003055	0.408352	6.917E-07	0.0002768	0.3741093	6.337E-07	0.0002536
Access road	L118	2100-2200	0.6381837	1.081E-06	0.0004325	0.5840947	9.893E-07	0.0003959	0.5434391	9.205E-07	0.0003683
Access road	L118	2200-2300	0.2925	4.954E-07	0.0001982	0.2451111	4.152E-07	0.0001661	0.2140623	3.626E-07	0.0001451
Access road	L118	2300-0000	0.2794928	4.734E-07	0.0001894	0.2253574	3.817E-07	0.0001527	0.1876542	3.178E-07	0.0001272
Access road	L119	0000-0100	0.2890085	4.411E-07	0.0001994	0.2508245	3.828E-07	0.0001731	0.2262163	3.453E-07	0.0001561
Access road	L119	0100-0200	0.2890085	4.411E-07	0.0001994	0.2505276	3.824E-07	0.0001729	0.2265055	3.457E-07	0.0001563
Access road	L119	0200-0300	0.2926777	4.467E-07	0.0002019	0.2512045	3.834E-07	0.0001733	0.226748	3.461E-07	0.0001565
Access road	L119	0300-0400	0.2964288	4.524E-07	0.0002045	0.2523544	3.852E-07	0.0001741	0.2278271	3.477E-07	0.0001572
Access road	L119	0400-0500	0.2966788	4.528E-07	0.0002047	0.2524713	3.853E-07	0.0001742	0.2283705	3.486E-07	0.0001576
Access road	L119	0500-0600	0.2969288	4.532E-07	0.0002049	0.2528646	3.859E-07	0.0001745	0.2284186	3.486E-07	0.0001576
Access road	L119	0600-0700	0.2198284	3.355E-07	0.0001517	0.1848227	2.821E-07	0.0001275	0.1665684	2.542E-07	0.0001149
Access road	L119	0700-0800	1.3927471	2.126E-06	0.000961	1.2904001	1.969E-06	0.0008904	1.2054999	1.84E-06	0.0008318
Access road	L119	0800-0900	1.0274444	1.568E-06	0.0007089	0.9427905	1.439E-06	0.0006505	0.872495	1.332E-06	0.000602
Access road	L119	0900-1000	1.0212934	1.559E-06	0.0007047	0.9416072	1.437E-06	0.0006497	0.8730604	1.333E-06	0.0006024
Access road	L119	1000-1100	0.3252522	4.964E-07	0.0002244	0.2977042	4.544E-07	0.0002054	0.2741375	4.184E-07	0.0001892
Access road	L119	1100-1200	0.7261563	1.108E-06	0.000501	0.6841028	1.044E-06	0.000472	0.6402587	9.772E-07	0.0004418
Access road	L119	1200-1300	0.7281803	1.111E-06	0.0005024	0.6856509	1.046E-06	0.0004731	0.6398616	9.766E-07	0.0004415
Access road	L119	1300-1400	0.3225718	4.923E-07	0.0002226	0.298411	4.555E-07	0.0002059	0.274379	4.188E-07	0.0001893
Access road	L119	1400-1500	0.3205744	4.893E-07	0.0002212	0.2978215	4.546E-07	0.0002055	0.2734991	4.174E-07	0.0001887
Access road	L119	1500-1600	0.3225718	4.923E-07	0.0002226	0.2978266	4.546E-07	0.0002055	0.2739322	4.181E-07	0.000189
Access road	L119	1600-1700	0.1826827	2.788E-07	0.0001261	0.1672108	2.552E-07	0.0001154	0.1529174	2.334E-07	0.0001055
Access road	L119	1700-1800	0.1832416	2.797E-07	0.0001264	0.1665629	2.542E-07	0.0001149	0.1517714	2.316E-07	0.0001047
Access road	L119	1800-1900	0.1648294	2.516E-07	0.0001137	0.1482945	2.263E-07	0.0001023	0.1352355	2.064E-07	9.331E-05
Access road	L119	1900-2000	0.1400923	2.138E-07	9.666E-05	0.1220142	1.862E-07	8.419E-05	0.1097872	1.676E-07	7.575E-05
Access road	L119	2000-2100	0.1379294	2.105E-07	9.517E-05	0.1213315	1.852E-07	8.372E-05	0.1095077	1.671E-07	7.556E-05
Access road	L119	2100-2200	0.1757513	2.682E-07	0.0001213	0.1478251	2.256E-07	0.000102	0.1305705	1.993E-07	9.009E-05
Access road	L119	2200-2300	0.1701612	2.597E-07	0.0001174	0.1475081	2.251E-07	0.0001018	0.1333429	2.035E-07	9.201E-05
Access road	L119	2300-0000	0.2086053	3.184E-07	0.0001439	0.1817915	2.775E-07	0.0001254	0.1638612	2.501E-07	0.0001131
Access road	L120	0000-0100	0.2890085	4.411E-07	0.0001989	0.2508245	3.828E-07	0.0001727	0.2262163	3.453E-07	0.0001557
Access road	L120	0100-0200	0.2890085	4.411E-07	0.0001989	0.2505276	3.824E-07	0.0001724	0.2265055	3.457E-07	0.0001559
Access road	L120	0200-0300	0.2926777	4.467E-07	0.0002015	0.2512045	3.834E-07	0.0001729	0.226748	3.461E-07	0.0001561
Access road	L120	0300-0400	0.2964288	4.524E-07	0.000204	0.2523544	3.852E-07	0.0001737	0.2278271	3.477E-07	0.0001568
Access road	L120	0400-0500	0.2966788	4.528E-07	0.0002042	0.2524713	3.853E-07	0.0001738	0.2283705	3.486E-07	0.0001572
Access road	L120	0500-0600	1.023151	1.562E-06	0.0007043	0.9385609	1.432E-06	0.000646	0.878417	1.341E-06	0.0006046
Access road	L120	0600-0700	1.5904037	2.427E-06	0.0010947	1.4743464	2.25E-06	0.0010148	1.3831977	2.111E-06	0.0009521
Access road	L120	0700-0800	0.9620321	1.468E-06	0.0006622	0.8955394	1.367E-06	0.0006164	0.8367533	1.277E-06	0.000576
Access road	L120	0800-0900	0.7380931	1.127E-06	0.0005081	0.6886581	1.051E-06	0.000474	0.642956	9.813E-07	0.0004426
Access road	L120	0900-1000	0.9544214	1.457E-06	0.000657	0.8961716	1.368E-06	0.0006169	0.8388053	1.28E-06	0.0005774
Access road	L120	1000-1100	0.7881171	1.203E-06	0.0005425	0.7405148	1.13E-06	0.0005097	0.692394	1.057E-06	0.0004766
Access road	L120	1100-1200	1.0549459	1.61E-06	0.0007262	0.9959763	1.52E-06	0.0006856	0.9313867	1.422E-06	0.0006411
Access road	L120	1200-1300	1.0579839	1.615E-06	0.0007282	0.998426	1.524E-06	0.0006873	0.9307985	1.421E-06	0.0006407
Access road	L120	1300-1400	0.5879906	8.974E-07	0.0004047	0.5514786	8.417E-07	0.0003796	0.5123497	7.82E-07	0.0003527
Access road	L120	1400-1500	1.266118	1.932E-06	0.0008715	1.201479	1.834E-06	0.000827	1.1185047	1.707E-06	0.0007699
Access road	L120	1500-1600	1.3082589	1.997E-06	0.0009005	1.2403737	1.893E-06	0.0008538	1.1568666	1.766E-06	0.0007963
Access road	L120	1600-1700	0.3505016	5.35E-07	0.0002413	0.3025556	4.618E-07	0.0002083	0.2636331	4.024E-07	0.0001815
Access road	L120	1700-1800	0.3505016	5.35E-07	0.0002413	0.3021467	4.612E-07	0.000208	0.2625239	4.007E-07	0.0001807
Access road	L120	1800-1900	0.3505016	5.35E-07	0.0002413	0.2995984	4.573E-07	0.0002062	0.2612201	3.987E-07	0.0001798
Access road	L120	1900-2000	1.3220875	2.018E-06	0.00091	1.2334322	1.883E-06	0.000849	1.1502111	1.756E-06	0.0007917
Access road	L120	2000-2100	0.5867986	8.956E-07	0.0004039	0.5436132	8.297E-07	0.0003742	0.5069901	7.738E-07	0.000349
Access road	L120	2100-2200	0.7372138	1.125E-06	0.0005075	0.6752612	1.031E-06	0.0004648	0.6284815	9.592E-07	0.0004326
Access road	L120	2200-2300	0.2087413	3.186E-07	0.0001437	0.1813686	2.768E-07	0.0001248	0.1641473	2.505E-07	0.000113
Access road	L120	2300-0000	0.2857015	4.361E-07	0.0001967	0.2496598	3.81E-07	0.0001718	0.2253606	3.44E-07	0.0001551

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L121	0000-0100	0.2890085	5.213E-07	0.0003809	0.2508245	4.524E-07	0.0003306	0.2262163	4.08E-07	0.0002982
Unnamed Road	L121	0100-0200	0.2890085	5.213E-07	0.0003809	0.2505276	4.519E-07	0.0003302	0.2265055	4.086E-07	0.0002985
Unnamed Road	L121	0200-0300	0.2926777	5.279E-07	0.0003858	0.2512045	4.531E-07	0.0003311	0.226748	4.09E-07	0.0002989
Unnamed Road	L121	0300-0400	0.5454626	9.839E-07	0.000719	0.4664764	8.414E-07	0.0006148	0.4220443	7.613E-07	0.0005563
Unnamed Road	L121	0400-0500	0.2966788	5.351E-07	0.000391	0.2524713	4.554E-07	0.0003328	0.2283705	4.119E-07	0.000301
Unnamed Road	L121	0500-0600	0.2969288	5.356E-07	0.0003914	0.2528646	4.561E-07	0.0003333	0.2284186	4.12E-07	0.0003011
Unnamed Road	L121	0600-0700	0.3004857	5.42E-07	0.0003961	0.2536754	4.576E-07	0.0003344	0.2290367	4.131E-07	0.0003019
Unnamed Road	L121	0700-0800	1.1010369	1.986E-06	0.0014512	1.0324964	1.862E-06	0.0013609	0.971937	1.753E-06	0.0012811
Unnamed Road	L121	0800-0900	0.7181372	1.295E-06	0.0009465	0.6698787	1.208E-06	0.0008829	0.6271477	1.131E-06	0.0008266
Unnamed Road	L121	0900-1000	0.9159497	1.652E-06	0.0012073	0.8586159	1.549E-06	0.0011317	0.8053597	1.453E-06	0.0010615
Unnamed Road	L121	1000-1100	0.2865515	5.169E-07	0.0003777	0.2506311	4.521E-07	0.0003303	0.2261566	4.079E-07	0.0002981
Unnamed Road	L121	1100-1200	1.1710844	2.112E-06	0.0015436	1.1052201	1.994E-06	0.0014567	1.0366221	1.87E-06	0.0013663
Unnamed Road	L121	1200-1300	1.1742464	2.118E-06	0.0015477	1.1076173	1.998E-06	0.0014599	1.0359511	1.869E-06	0.0013654
Unnamed Road	L121	1300-1400	0.280683	5.063E-07	0.00037	0.2503086	4.515E-07	0.0003299	0.2259909	4.076E-07	0.0002979
Unnamed Road	L121	1400-1500	0.2771761	5E-07	0.0003653	0.2494955	4.5E-07	0.0003289	0.2249708	4.058E-07	0.0002965
Unnamed Road	L121	1500-1600	0.280683	5.063E-07	0.00037	0.2494659	4.5E-07	0.0003288	0.225588	4.069E-07	0.0002973
Unnamed Road	L121	1600-1700	0.3505016	6.322E-07	0.000462	0.3025556	5.457E-07	0.0003988	0.2636331	4.755E-07	0.0003475
Unnamed Road	L121	1700-1800	0.3505016	6.322E-07	0.000462	0.3021467	5.45E-07	0.0003982	0.2625239	4.735E-07	0.000346
Unnamed Road	L121	1800-1900	0.3505016	6.322E-07	0.000462	0.2995984	5.404E-07	0.0003949	0.2612201	4.712E-07	0.0003443
Unnamed Road	L121	1900-2000	0.2839264	5.121E-07	0.0003742	0.2489734	4.491E-07	0.0003282	0.2248102	4.055E-07	0.0002963
Unnamed Road	L121	2000-2100	0.280033	5.051E-07	0.0003691	0.2476315	4.467E-07	0.0003264	0.2242433	4.045E-07	0.0002956
Unnamed Road	L121	2100-2200	0.3544042	6.393E-07	0.0004671	0.2976015	5.368E-07	0.0003923	0.2619948	4.726E-07	0.0003453
Unnamed Road	L121	2200-2300	0.2859015	5.157E-07	0.0003768	0.2490895	4.493E-07	0.0003283	0.2257561	4.072E-07	0.0002976
Unnamed Road	L121	2300-0000	0.2857015	5.153E-07	0.0003766	0.2496598	4.503E-07	0.0003291	0.2253606	4.065E-07	0.000297
Unnamed Road	L122	0000-0100	0.2890085	5.135E-07	0.0003847	0.2508245	4.456E-07	0.0003339	0.2262163	4.019E-07	0.0003011
Unnamed Road	L122	0100-0200	0.2890085	5.135E-07	0.0003847	0.2505276	4.451E-07	0.0003335	0.2265055	4.024E-07	0.0003015
Unnamed Road	L122	0200-0300	0.2926777	5.2E-07	0.0003896	0.2512045	4.463E-07	0.0003344	0.226748	4.029E-07	0.0003018
Unnamed Road	L122	0300-0400	0.2964288	5.267E-07	0.0003946	0.2523544	4.484E-07	0.0003359	0.2278271	4.048E-07	0.0003033
Unnamed Road	L122	0400-0500	0.2966788	5.271E-07	0.0003949	0.2524713	4.486E-07	0.0003361	0.2283705	4.057E-07	0.000304
Unnamed Road	L122	0500-0600	0.2969288	5.276E-07	0.0003952	0.2528646	4.493E-07	0.0003366	0.2284186	4.058E-07	0.000304
Unnamed Road	L122	0600-0700	0.3004857	5.339E-07	0.0004	0.2536754	4.507E-07	0.0003377	0.2290367	4.069E-07	0.0003049
Unnamed Road	L122	0700-0800	1.0385729	1.845E-06	0.0013825	0.9690224	1.722E-06	0.0012899	0.9115171	1.619E-06	0.0012133
Unnamed Road	L122	0800-0900	1.0361407	1.841E-06	0.0013792	0.9705391	1.724E-06	0.0012919	0.9119164	1.62E-06	0.0012139
Unnamed Road	L122	0900-1000	1.0320862	1.834E-06	0.0013738	0.969653	1.723E-06	0.0012907	0.9120163	1.62E-06	0.001214
Unnamed Road	L122	1000-1100	0.8059695	1.432E-06	0.0010728	0.7578951	1.347E-06	0.0010088	0.7114588	1.264E-06	0.000947
Unnamed Road	L122	1100-1200	1.0290395	1.828E-06	0.0013698	0.9716925	1.726E-06	0.0012934	0.9131893	1.622E-06	0.0012156
Unnamed Road	L122	1200-1300	1.0317255	1.833E-06	0.0013733	0.9736613	1.73E-06	0.001296	0.9126107	1.621E-06	0.0012148
Unnamed Road	L122	1300-1400	1.0277176	1.826E-06	0.001368	0.9738996	1.73E-06	0.0012964	0.9131256	1.622E-06	0.0012155
Unnamed Road	L122	1400-1500	1.0245724	1.82E-06	0.0013638	0.9726704	1.728E-06	0.0012947	0.9110373	1.619E-06	0.0012127
Unnamed Road	L122	1500-1600	0.8033497	1.427E-06	0.0010693	0.7591265	1.349E-06	0.0010105	0.711284	1.264E-06	0.0009468
Unnamed Road	L122	1600-1700	0.1922729	3.416E-07	0.0002559	0.1661174	2.951E-07	0.0002211	0.1453113	2.582E-07	0.0001934
Unnamed Road	L122	1700-1800	0.173638	3.085E-07	0.0002311	0.1498587	2.663E-07	0.0001995	0.130779	2.324E-07	0.0001741
Unnamed Road	L122	1800-1900	0.173638	3.085E-07	0.0002311	0.1486704	2.641E-07	0.0001979	0.1301465	2.312E-07	0.0001732
Unnamed Road	L122	1900-2000	0.2072149	3.682E-07	0.0002758	0.1812618	3.22E-07	0.0002413	0.1634646	2.904E-07	0.0002176
Unnamed Road	L122	2000-2100	0.2042444	3.629E-07	0.0002719	0.1802715	3.203E-07	0.00024	0.163051	2.897E-07	0.000217
Unnamed Road	L122	2100-2200	0.2886784	5.129E-07	0.0003843	0.2427355	4.313E-07	0.0003231	0.2140443	3.803E-07	0.0002849
Unnamed Road	L122	2200-2300	0.2859015	5.08E-07	0.0003806	0.2490895	4.426E-07	0.0003316	0.2257561	4.011E-07	0.0003005
Unnamed Road	L122	2300-0000	0.2857015	5.076E-07	0.0003803	0.2496598	4.436E-07	0.0003323	0.2253606	4.004E-07	0.0003
Unnamed Road	L123	0000-0100	0.0456125	7.885E-08	6.501E-05	0.0378388	6.541E-08	5.393E-05	0.0332967	5.756E-08	4.746E-05
Unnamed Road	L123	0100-0200	0.5324044	9.203E-07	0.0007588	0.4632519	8.008E-07	0.0006603	0.4196723	7.255E-07	0.0005982
Unnamed Road	L123	0200-0300	0.5389335	9.316E-07	0.0007681	0.4644246	8.028E-07	0.0006619	0.4201049	7.262E-07	0.0005988
Unnamed Road	L123	0300-0400	0.5454626	9.429E-07	0.0007774	0.4664764	8.064E-07	0.0006649	0.4220443	7.296E-07	0.0006015
Unnamed Road	L123	0400-0500	0.5459626	9.438E-07	0.0007782	0.4666824	8.067E-07	0.0006652	0.4230372	7.313E-07	0.0006029
Unnamed Road	L123	0500-0600	0.5463626	9.445E-07	0.0007787	0.467405	8.08E-07	0.0006662	0.4231137	7.314E-07	0.0006031
Unnamed Road	L123	0600-0700	0.3004857	5.194E-07	0.0004283	0.2536754	4.385E-07	0.0003616	0.2290367	3.959E-07	0.0003264
Unnamed Road	L123	0700-0800	0.2969288	5.133E-07	0.0004232	0.2538965	4.389E-07	0.0003619	0.2283567	3.948E-07	0.0003255
Unnamed Road	L123	0800-0900	0.2935277	5.074E-07	0.0004184	0.2530184	4.374E-07	0.0003606	0.2276487	3.935E-07	0.0003245
Unnamed Road	L123	0900-1000	0.2895585	5.005E-07	0.0004127	0.2511299	4.341E-07	0.0003579	0.2265898	3.917E-07	0.000323
Unnamed Road	L123	1000-1100	0.3571762	6.174E-07	0.0005091	0.3349142	5.79E-07	0.0004773	0.3115742	5.386E-07	0.0004441
Unnamed Road	L123	1100-1200	1.0278875	1.777E-06	0.001465	0.9774361	1.69E-06	0.0013931	0.9192937	1.589E-06	0.0013103
Unnamed Road	L123	1200-1300	1.0306615	1.782E-06	0.001469	0.9798111	1.694E-06	0.0013965	0.9188109	1.588E-06	0.0013096
Unnamed Road	L123	1300-1400	0.3566418	6.165E-07	0.0005083	0.3363377	5.814E-07	0.0004794	0.312095	5.395E-07	0.0004448
Unnamed Road	L123	1400-1500	0.3556476	6.148E-07	0.0005069	0.3358915	5.806E-07	0.0004787	0.3112959	5.381E-07	0.0004437
Unnamed Road	L123	1500-1600	0.3566418	6.165E-07	0.0005083	0.3359203	5.807E-07	0.0004788	0.3116132	5.387E-07	0.0004441
Unnamed Road	L123	1600-1700	0.5803713	1.003E-06	0.0008272	0.5473798	9.462E-07	0.0007802	0.5072776	8.769E-07	0.000723
Unnamed Road	L123	1700-1800	0.5803713	1.003E-06	0.0008272	0.5462382	9.443E-07	0.0007785	0.5066843	8.759E-07	0.0007222
Unnamed Road	L123	1800-1900	0.5803713	1.003E-06	0.0008272	0.543206	9.39E-07	0.0007742	0.505654	8.741E-07	0.0007207
Unnamed Road	L123	1900-2000	0.0442029	7.641E-08	6.3E-05	0.0373747	6.461E-08	5.327E-05	0.0331053	5.723E-08	4.718E-05
Unnamed Road	L123	2000-2100	0.0431936	7.467E-08	6.156E-05	0.0371315	6.419E-08	5.292E-05	0.0330173	5.708E-08	4.706E-05
Unnamed Road	L123	2100-2200	0.0440029	7.607E-08	6.272E-05	0.0370962	6.413E-08	5.287E-05	0.0331845	5.736E-08	4.73E-05
Unnamed Road	L123	2200-2300	0.0447759	7.74E-08	6.382E-05	0.0374617	6.476E-08	5.339E-05	0.0332286	5.744E-08	4.736E-05
Unnamed Road	L123	2300-0000	0.0447759	7.74E-08	6.382E-05	0.0375713	6.495E-08	5.355E-05	0.0331749	5.735E-08	4.728E-05
Unnamed Road	L124	0000-0100	0.2890085	5.01E-07	0.0004165	0.2508245	4.348E-07	0.0003615	0.2262163	3.921E-07	0.000326
Unnamed Road	L124	0100-0200	0.2890085	5.01E-07	0.0004165	0.2505276	4.343E-07	0.0003611	0.2265055	3.926E-07	0.0003264
Unnamed Road	L124	0200-0300	0.2926777	5.073E-07	0.0004218	0.2512045	4.354E-07	0.000362	0.226748	3.93E-07	0.0003268
Unnamed Road	L124	0300-0400	0.2964288	5.138E-07	0.0004272	0.2523544	4.374E-07	0.0003637	0.2278271	3.949E-07	0.0003284
Unnamed Road	L124	0400-0500	0.2966788	5.143E-07	0.0004276	0.2524713	4.376E-07	0.0003639	0.2283705	3.958E-07	0.0003291
Unnamed Road	L124	0500-0600	0.2969288	5.147E-07	0.0004279	0.2528646	4.383E-07	0.0003644	0.2284186	3.959E-07	0.0003292
Unnamed Road	L124	0600-0700	1.1841369	2.053E-06	0.0017066	1.0973695	1.902E-06	0.0015816	1.0342281	1.793E-06	0.0014906
Unnamed Road	L124	0700-0800	1.4890874	2.581E-06	0.0021461	1.40386	2.433E-06	0.0020233	1.3252609	2.297E-06	0.00191
Unnamed Road	L124	0800-0900	1.2599916	2.184E-06	0.0018159	1.1896811	2.062E-06	0.0017146	1.1207352	1.943E-06	0.0016152
Unnamed Road	L124	0900-1000	1.4866656	2.577E-06	0.0021426	1.4086335	2.442E-06	0.0020302	1.3285984	2.303E-06	0.0019148
Unnamed Road	L124	1000-1100	1.5306022	2.653E-06	0.002206	1.4523105	2.517E-06	0.0020931	1.367987	2.371E-06	0.0019716
Unnamed Road	L124	1100-1200	1.5300382	2.652E-06	0.0022051	1.4535893	2.52E-06	0.002095	1.3695025	2.374E-06	0.0019738
Unnamed Road	L124	1200-1300	1.5340002	2.659E-06	0.0022108	1.4567855	2.525E-06	0.0020996	1.3687183	2.372E-06	0.0019726
Unnamed Road	L124	1300-1400	1.5296728	2.651E-06	0.0022046	1.4575211	2.526E-06	0.0021006	1.3694849	2.374E-06	0.0019737
Unnamed Road	L124	1400-1500	1.5266142	2.646E-06	0.0022002	1.4559474	2.524E-06	0.0020984	1.3665767	2.369E-06	0.0019696
Unnamed Road	L124	1500-1600	1.5296728	2.651E-06	0.0022046	1.4560344	2.524E-06	0.0020985	1.3680395	2.371E-06	0.0019717
Unnamed Road	L124	1600-1700	0.3505016	6.075E-07	0.0005052	0.3025556	5.244E-07	0.0004361	0.2636331	4.57E-07	0.00038
Unnamed Road	L124	1700-1800	0.3505016	6.075E-07	0.0005052	0.3021467	5.237E-07	0.0004355	0.2625239	4.55E-07	0.0003784
Unnamed Road	L124	1800-1900	0.3505016	6.075E-07	0.0005052	0.2995984	5.193E-07	0.0004318	0.2612201	4.528E-07	0.0003765
Unnamed Road	L124	1900-2000	0.2839264	4.921E-07	0.0004092	0.2489734	4.316E-07	0.0003588	0.2248102	3.897E-07	0.000324
Unnamed Road	L124	2000-2100	0.280033	4.854E-07	0.0004036	0.2476315	4.292E-07	0.0003569	0.2242433	3.887E-07	0.0003232
Unnamed Road	L124	2100-2200	0.3544042	6.143E-07	0.0005108	0.2976015	5.159E-07	0.0004289	0.2619948	4.541E-07	0.0003776
Unnamed Road	L124	2200-2300	0.2859015	4.956E-07	0.0004121	0.2490895	4.318E-07	0.000359	0.2257561	3.913E-07	0.0003254
Unnamed Road	L124	2300-0000	0.2857015	4.952E-07	0.0004118	0.2496598	4.328E-07	0.0003598	0.2253606	3.906E-07	0.0003248

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Lane	L125	0000-0100	0.3644412	5.935E-07	0.0006526	0.3018831	4.917E-07	0.0005406	0.2616265	4.261E-07	0.0004685
Fuk Hang Tsuen Lane	L125	0100-0200	0.3644412	5.935E-07	0.0006526	0.3021651	4.921E-07	0.0005411	0.2623583	4.273E-07	0.0004698
Fuk Hang Tsuen Lane	L125	0200-0300	0.3699758	6.026E-07	0.0006625	0.3019481	4.918E-07	0.0005407	0.2625288	4.276E-07	0.0004701
Fuk Hang Tsuen Lane	L125	0300-0400	0.3705098	6.034E-07	0.0006635	0.3026662	4.929E-07	0.000542	0.2633707	4.289E-07	0.0004716
Fuk Hang Tsuen Lane	L125	0400-0500	0.376498	6.132E-07	0.0006742	0.3031634	4.937E-07	0.0005429	0.2645126	4.308E-07	0.0004737
Fuk Hang Tsuen Lane	L125	0500-0600	0.377	6.14E-07	0.0006751	0.3052636	4.972E-07	0.0005466	0.2654024	4.322E-07	0.0004753
Fuk Hang Tsuen Lane	L125	0600-0700	0.3122371	5.085E-07	0.0005591	0.2498169	4.069E-07	0.0004473	0.2165947	3.528E-07	0.0003879
Fuk Hang Tsuen Lane	L125	0700-0800	0.296397	4.827E-07	0.0005308	0.2515971	4.098E-07	0.0004505	0.2230729	3.633E-07	0.0003995
Fuk Hang Tsuen Lane	L125	0800-0900	0.2930806	4.773E-07	0.0005248	0.2513147	4.093E-07	0.00045	0.2224124	3.622E-07	0.0003983
Fuk Hang Tsuen Lane	L125	0900-1000	0.3165941	5.156E-07	0.0005669	0.2741576	4.465E-07	0.0004909	0.2423664	3.947E-07	0.000434
Fuk Hang Tsuen Lane	L125	1000-1100	0.3420156	5.57E-07	0.0006124	0.2939631	4.788E-07	0.0005264	0.2575939	4.195E-07	0.0004613
Fuk Hang Tsuen Lane	L125	1100-1200	0.3731984	6.078E-07	0.0006683	0.3249895	5.293E-07	0.000582	0.2857189	4.653E-07	0.0005116
Fuk Hang Tsuen Lane	L125	1200-1300	0.3417011	5.565E-07	0.0006119	0.3007977	4.899E-07	0.0005386	0.2660331	4.333E-07	0.0004764
Fuk Hang Tsuen Lane	L125	1300-1400	0.3697946	6.023E-07	0.0006622	0.3262483	5.313E-07	0.0005842	0.2851476	4.644E-07	0.0005106
Fuk Hang Tsuen Lane	L125	1400-1500	0.3283772	5.348E-07	0.000588	0.2923029	4.761E-07	0.0005234	0.2568512	4.183E-07	0.0004599
Fuk Hang Tsuen Lane	L125	1500-1600	0.3277592	5.338E-07	0.0005869	0.2920911	4.757E-07	0.000523	0.2553082	4.158E-07	0.0004572
Fuk Hang Tsuen Lane	L125	1600-1700	0.3812583	6.209E-07	0.0006827	0.336144	5.475E-07	0.0006019	0.2928463	4.769E-07	0.0005244
Fuk Hang Tsuen Lane	L125	1700-1800	0.3645282	5.937E-07	0.0006528	0.3210894	5.229E-07	0.000575	0.2810002	4.576E-07	0.0005032
Fuk Hang Tsuen Lane	L125	1800-1900	0.3645282	5.937E-07	0.0006528	0.3191876	5.198E-07	0.0005716	0.2806382	4.571E-07	0.0005025
Fuk Hang Tsuen Lane	L125	1900-2000	0.3026015	4.928E-07	0.0005419	0.2592851	4.223E-07	0.0004643	0.2275882	3.707E-07	0.0004075
Fuk Hang Tsuen Lane	L125	2000-2100	0.2982403	4.857E-07	0.0005341	0.2576772	4.197E-07	0.0004614	0.2267115	3.692E-07	0.000406
Fuk Hang Tsuen Lane	L125	2100-2200	0.330075	5.376E-07	0.0005911	0.2836715	4.62E-07	0.000508	0.2518029	4.101E-07	0.0004509
Fuk Hang Tsuen Lane	L125	2200-2300	0.3065036	4.992E-07	0.0005489	0.2600957	4.236E-07	0.0004658	0.2277902	3.71E-07	0.0004079
Fuk Hang Tsuen Lane	L125	2300-0000	0.3317831	5.404E-07	0.0005941	0.2815179	4.585E-07	0.0005041	0.2492167	4.059E-07	0.0004463
Fuk Hang Tsuen Lane	L126	0000-0100	0.4022973	6.527E-07	0.0007238	0.3292211	5.342E-07	0.0005923	0.2818765	4.574E-07	0.0005072
Fuk Hang Tsuen Lane	L126	0100-0200	0.4022973	6.527E-07	0.0007238	0.3294716	5.346E-07	0.0005928	0.2826879	4.587E-07	0.0005086
Fuk Hang Tsuen Lane	L126	0200-0300	0.3699758	6.003E-07	0.0006657	0.3019481	4.899E-07	0.0005433	0.2625288	4.26E-07	0.0004723
Fuk Hang Tsuen Lane	L126	0300-0400	0.3705098	6.012E-07	0.0006666	0.3026662	4.911E-07	0.0005446	0.2633707	4.273E-07	0.0004739
Fuk Hang Tsuen Lane	L126	0400-0500	0.376498	6.109E-07	0.0006774	0.3031634	4.919E-07	0.0005455	0.2645126	4.292E-07	0.0004759
Fuk Hang Tsuen Lane	L126	0500-0600	0.377	6.117E-07	0.0006783	0.3052636	4.953E-07	0.0005492	0.2654024	4.306E-07	0.0004775
Fuk Hang Tsuen Lane	L126	0600-0700	0.3122371	5.066E-07	0.0005618	0.2498169	4.053E-07	0.0004495	0.2165947	3.514E-07	0.0003897
Fuk Hang Tsuen Lane	L126	0700-0800	0.4080176	6.62E-07	0.0007341	0.3389888	5.5E-07	0.0006099	0.2941647	4.773E-07	0.0005293
Fuk Hang Tsuen Lane	L126	0800-0900	0.4028821	6.537E-07	0.0007249	0.3390918	5.502E-07	0.0006101	0.2938537	4.768E-07	0.0005287
Fuk Hang Tsuen Lane	L126	0900-1000	0.4729895	7.674E-07	0.000851	0.4037097	6.55E-07	0.0007264	0.351732	5.707E-07	0.0006328
Fuk Hang Tsuen Lane	L126	1000-1100	0.3420156	5.549E-07	0.0006154	0.2939631	4.77E-07	0.0005289	0.2575939	4.18E-07	0.0004635
Fuk Hang Tsuen Lane	L126	1100-1200	0.3731984	6.055E-07	0.0006715	0.3249895	5.273E-07	0.0005847	0.2857189	4.636E-07	0.0005141
Fuk Hang Tsuen Lane	L126	1200-1300	0.3744464	6.076E-07	0.0006737	0.3259692	5.289E-07	0.0005865	0.2860555	4.641E-07	0.0005147
Fuk Hang Tsuen Lane	L126	1300-1400	0.3697946	6E-07	0.0006653	0.3262483	5.294E-07	0.000587	0.2851476	4.627E-07	0.000513
Fuk Hang Tsuen Lane	L126	1400-1500	0.3652142	5.926E-07	0.0006571	0.3246741	5.268E-07	0.0005842	0.285114	4.626E-07	0.000513
Fuk Hang Tsuen Lane	L126	1500-1600	0.3645282	5.915E-07	0.0006559	0.3244312	5.264E-07	0.0005837	0.2833874	4.598E-07	0.0005099
Fuk Hang Tsuen Lane	L126	1600-1700	0.3232201	5.244E-07	0.0005815	0.2870518	4.658E-07	0.0005165	0.2522855	4.093E-07	0.0004539
Fuk Hang Tsuen Lane	L126	1700-1800	0.3244816	5.265E-07	0.0005838	0.2875605	4.666E-07	0.0005174	0.2536953	4.116E-07	0.0004565
Fuk Hang Tsuen Lane	L126	1800-1900	0.3244816	5.265E-07	0.0005838	0.286081	4.642E-07	0.0005147	0.2535629	4.114E-07	0.0004562
Fuk Hang Tsuen Lane	L126	1900-2000	0.335364	5.441E-07	0.0006034	0.2877213	4.668E-07	0.0005177	0.2526175	4.099E-07	0.0004545
Fuk Hang Tsuen Lane	L126	2000-2100	0.3306508	5.365E-07	0.0005949	0.2859426	4.64E-07	0.0005145	0.251638	4.083E-07	0.0004528
Fuk Hang Tsuen Lane	L126	2100-2200	0.3437877	5.578E-07	0.0006185	0.2925436	4.747E-07	0.0005263	0.2577611	4.182E-07	0.0004638
Fuk Hang Tsuen Lane	L126	2200-2300	0.3065036	4.973E-07	0.0005515	0.2600957	4.22E-07	0.000468	0.2277902	3.696E-07	0.0004098
Fuk Hang Tsuen Lane	L126	2300-0000	0.3590778	5.826E-07	0.0006461	0.3000735	4.869E-07	0.0005399	0.2618353	4.248E-07	0.0004711
Road S4	L127	0000-0100	0.2965098	4.541E-07	0.0005237	0.2470817	3.784E-07	0.0004364	0.2143557	3.283E-07	0.0003786
Road S4	L127	0100-0200	0.2847114	4.36E-07	0.0005029	0.2262774	3.465E-07	0.0003997	0.188704	2.89E-07	0.0003333
Road S4	L127	0200-0300	0.2904663	4.448E-07	0.000513	0.2268934	3.475E-07	0.0004008	0.1890264	2.895E-07	0.0003339
Road S4	L127	0300-0400	0.2962999	4.537E-07	0.0005233	0.228269	3.496E-07	0.0004032	0.1903203	2.915E-07	0.0003362
Road S4	L127	0400-0500	0.2967499	4.544E-07	0.0005241	0.2284066	3.498E-07	0.0004034	0.1911138	2.927E-07	0.0003376
Road S4	L127	0500-0600	0.2972999	4.553E-07	0.0005251	0.2289215	3.506E-07	0.0004043	0.1911549	2.927E-07	0.0003376
Road S4	L127	0600-0700	0.2868874	4.393E-07	0.0005067	0.2395764	3.669E-07	0.0004232	0.2113917	3.237E-07	0.0003734
Road S4	L127	0700-0800	0.277605	4.251E-07	0.0004903	0.2387318	3.656E-07	0.0004217	0.2112695	3.235E-07	0.0003732
Road S4	L127	0800-0900	0.275277	4.216E-07	0.0004862	0.2388665	3.658E-07	0.0004219	0.2113572	3.237E-07	0.0003733
Road S4	L127	0900-1000	0.3132847	4.798E-07	0.0005533	0.2742278	4.199E-07	0.0004844	0.2425171	3.714E-07	0.0004283
Road S4	L127	1000-1100	0.2784131	4.264E-07	0.0004917	0.2456889	3.762E-07	0.0004339	0.2174573	3.33E-07	0.0003841
Road S4	L127	1100-1200	0.2767822	4.239E-07	0.0004889	0.2460146	3.767E-07	0.0004345	0.2179806	3.338E-07	0.000385
Road S4	L127	1200-1300	0.2415501	3.699E-07	0.0004266	0.2119387	3.246E-07	0.0003743	0.1866977	2.859E-07	0.0003298
Road S4	L127	1300-1400	0.2752233	4.215E-07	0.0004861	0.2467539	3.779E-07	0.0004358	0.2181437	3.341E-07	0.0003853
Road S4	L127	1400-1500	0.2728339	4.178E-07	0.0004819	0.2460735	3.768E-07	0.0004346	0.2171791	3.326E-07	0.0003836
Road S4	L127	1500-1600	0.2752233	4.215E-07	0.0004861	0.2460507	3.768E-07	0.0004346	0.2174725	3.33E-07	0.0003841
Road S4	L127	1600-1700	0.2325443	3.561E-07	0.0004107	0.205191	3.142E-07	0.0003624	0.1793223	2.746E-07	0.0003167
Road S4	L127	1700-1800	0.2095595	3.209E-07	0.0003701	0.1843849	2.824E-07	0.0003257	0.1611305	2.468E-07	0.0002846
Road S4	L127	1800-1900	0.1865746	2.857E-07	0.0003295	0.1627057	2.492E-07	0.0002874	0.1429662	2.189E-07	0.0002525
Road S4	L127	1900-2000	0.2080155	3.185E-07	0.0003674	0.1798862	2.755E-07	0.0003177	0.1583589	2.425E-07	0.0002797
Road S4	L127	2000-2100	0.2052458	3.143E-07	0.0003625	0.1785951	2.735E-07	0.0003154	0.1576481	2.414E-07	0.0002784
Road S4	L127	2100-2200	0.211446	3.238E-07	0.0003735	0.1795563	2.75E-07	0.0003171	0.1583397	2.425E-07	0.0002797
Road S4	L127	2200-2300	0.2416213	3.7E-07	0.0004268	0.2079712	3.185E-07	0.0003673	0.1834919	2.81E-07	0.0003241
Road S4	L127	2300-0000	0.2350329	3.599E-07	0.0004151	0.1975212	3.025E-07	0.0003489	0.1718409	2.632E-07	0.0003035
Road S4	L128	0000-0100	0.3098345	4.744E-07	0.000547	0.2661145	4.075E-07	0.0004698	0.2337897	3.58E-07	0.0004128
Road S4	L128	0100-0200	0.2965098	4.54E-07	0.0005235	0.2464265	3.773E-07	0.0004351	0.2145754	3.286E-07	0.0003788
Road S4	L128	0200-0300	0.3699758	5.665E-07	0.0006532	0.3029034	4.638E-07	0.0005348	0.2629715	4.027E-07	0.0004643
Road S4	L128	0300-0400	0.376032	5.758E-07	0.0006639	0.3044953	4.662E-07	0.0005376	0.264472	4.05E-07	0.0004669
Road S4	L128	0400-0500	0.376498	5.765E-07	0.0006647	0.3046549	4.665E-07	0.0005379	0.2653293	4.063E-07	0.0004684
Road S4	L128	0500-0600	0.377	5.773E-07	0.0006656	0.3052362	4.674E-07	0.0005389	0.2653817	4.064E-07	0.0004685
Road S4	L128	0600-0700	0.2528222	3.871E-07	0.0004464	0.2108528	3.229E-07	0.0003723	0.1860248	2.848E-07	0.0003284
Road S4	L128	0700-0800	0.267687	4.099E-07	0.0004726	0.2266262	3.47E-07	0.0004001	0.1977125	3.027E-07	0.0003491
Road S4	L128	0800-0900	0.2651589	4.06E-07	0.0004681	0.2268679	3.474E-07	0.0004005	0.1980465	3.032E-07	0.0003497
Road S4	L128	0900-1000	0.3086731	4.726E-07	0.000545	0.2667903	4.085E-07	0.000471	0.2336436	3.578E-07	0.0004125
Road S4	L128	1000-1100	0.3014453	4.616E-07	0.0005322	0.265252	4.062E-07	0.0004683	0.2339412	3.582E-07	0.000413
Road S4	L128	1100-1200	0.3227727	4.942E-07	0.0005699	0.2860807	4.38E-07	0.0005051	0.2523997	3.865E-07	0.0004456
Road S4	L128	1200-1300	0.2642329	4.046E-07	0.0004665	0.2340256	3.583E-07	0.0004132	0.206514	3.162E-07	0.0003646
Road S4	L128	1300-1400	0.3209608	4.915E-07	0.0005667	0.2870189	4.395E-07	0.0005067	0.2526468	3.869E-07	0.0004461
Road S4	L128	1400-1500	0.2952821	4.521E-07	0.0005213	0.2657454	4.069E-07	0.0004692	0.2337548	3.579E-07	0.0004127
Road S4	L128	1500-1600	0.2745749	4.204E-07	0.0004848	0.2444427	3.743E-07	0.0004316	0.2150248	3.292E-07	0.0003796
Road S4	L128	1600-1700	0.251289	3.848E-07	0.0004437	0.2255652	3.454E-07	0.0003982	0.198789	3.044E-07	0.000351
Road S4	L128	1700-1800	0.2239542	3.429E-07	0.0003954	0.2005066	3.07E-07	0.000354	0.1772199	2.714E-07	0.0003129
Road S4	L128	1800-1900	0.2101187	3.217E-07	0.000371	0.1863189	2.853E-07	0.000329	0.1654292	2.533E-07	0.0002921
Road S4	L128	1900-2000	0.2120113	3.246E-07	0.0003743	0.1829966	2.802E-07	0.0003231	0.160405	2.456E-07	0.0002832
Road S4	L128	2000-2100	0.2321723	3.555E-07	0.0004099	0.2015005	3.085E-07	0.0003558	0.1769043	2.709E-07	0.0003123
Road S4	L128	2100-2200	0.2109173	3.23E-07	0.0003724	0.1810987	2.773E-07	0.0003197	0.1605395	2.458E-07	0.0002834
Road S4	L128	2200-2300	0.2464565	3.774E-07	0.0004351	0.2095847	3.209E-07	0.00037	0.1832848	2.806E-07	0.0003236
Road S4	L128	2300-0000	0.2740509	4.196E-07	0.0004838	0.2364495	3.621E-07	0.0004175	0.2079529	3.184E-07	0.0003671

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L129	0000-0100	0.2824909	4.052E-07	0.000367	0.2506605	3.596E-07	0.0003256	0.2243395	3.218E-07	0.0002915
Road S1	L129	0100-0200	0.3506418	5.03E-07	0.0004555	0.3093271	4.437E-07	0.0004019	0.2786183	3.997E-07	0.000362
Road S1	L129	0200-0300	0.3531699	5.066E-07	0.0004588	0.3093603	4.438E-07	0.0004019	0.278746	3.999E-07	0.0003621
Road S1	L129	0300-0400	0.2964288	4.252E-07	0.0003851	0.2523544	3.62E-07	0.0003278	0.2278271	3.268E-07	0.000296
Road S1	L129	0400-0500	0.3561145	5.109E-07	0.0004626	0.3103569	4.452E-07	0.0004032	0.2806741	4.026E-07	0.0003646
Road S1	L129	0500-0600	0.3564745	5.114E-07	0.0004631	0.3108292	4.459E-07	0.0004038	0.2807655	4.028E-07	0.0003648
Road S1	L129	0600-0700	0.2230458	3.2E-07	0.0002898	0.1934465	2.775E-07	0.0002513	0.1738707	2.494E-07	0.0002259
Road S1	L129	0700-0800	0.2053526	2.946E-07	0.0002668	0.1811503	2.599E-07	0.0002353	0.1616649	2.319E-07	0.00021
Road S1	L129	0800-0900	0.204352	2.932E-07	0.0002655	0.1816006	2.605E-07	0.0002359	0.161851	2.322E-07	0.0002103
Road S1	L129	0900-1000	0.2952293	4.235E-07	0.0003835	0.2656346	3.811E-07	0.0003451	0.2374562	3.406E-07	0.0003085
Road S1	L129	1000-1100	0.3221667	4.622E-07	0.0004185	0.2917427	4.185E-07	0.000379	0.2603748	3.735E-07	0.0003383
Road S1	L129	1100-1200	0.3216657	4.614E-07	0.0004179	0.2921954	4.192E-07	0.0003796	0.2609312	3.743E-07	0.000339
Road S1	L129	1200-1300	0.2675864	3.839E-07	0.0003476	0.2422116	3.475E-07	0.0003147	0.2153618	3.089E-07	0.0002798
Road S1	L129	1300-1400	0.2935326	4.211E-07	0.0003813	0.2679398	3.844E-07	0.0003481	0.2382966	3.418E-07	0.0003096
Road S1	L129	1400-1500	0.3198411	4.588E-07	0.0004155	0.292927	4.202E-07	0.0003806	0.2598938	3.728E-07	0.0003376
Road S1	L129	1500-1600	0.256318	3.677E-07	0.000333	0.233348	3.347E-07	0.0003032	0.2074335	2.976E-07	0.0002695
Road S1	L129	1600-1700	0.283533	4.067E-07	0.0003684	0.2578203	3.699E-07	0.0003349	0.2281965	3.274E-07	0.0002965
Road S1	L129	1700-1800	0.2463764	3.534E-07	0.0003201	0.2232438	3.203E-07	0.00029	0.1977198	2.836E-07	0.0002569
Road S1	L129	1800-1900	0.2325409	3.336E-07	0.0003021	0.2087922	2.995E-07	0.0002713	0.1858912	2.667E-07	0.0002415
Road S1	L129	1900-2000	0.2156794	3.094E-07	0.0002802	0.1919379	2.753E-07	0.0002494	0.1712004	2.456E-07	0.0002224
Road S1	L129	2000-2100	0.2278789	3.269E-07	0.000296	0.2031349	2.914E-07	0.0002639	0.1815162	2.604E-07	0.0002358
Road S1	L129	2100-2200	0.1871168	2.684E-07	0.0002431	0.1653838	2.373E-07	0.0002149	0.1490474	2.138E-07	0.0001936
Road S1	L129	2200-2300	0.1796191	2.577E-07	0.0002334	0.1584387	2.273E-07	0.0002058	0.1419682	2.037E-07	0.0001844
Road S1	L129	2300-0000	0.2302397	3.303E-07	0.0002991	0.2041509	2.929E-07	0.0002652	0.1826289	2.62E-07	0.0002373
Ng Lau Road	L130	0000-0100	0.3695151	9.679E-07	0.0013101	0.3171817	8.308E-07	0.0011246	0.2786611	7.299E-07	0.000988
Ng Lau Road	L130	0100-0200	0.4414464	5.782E-07	0.0007826	0.3799826	4.977E-07	0.0006736	0.3366004	4.408E-07	0.0005967
Ng Lau Road	L130	0200-0300	0.3425442	4.486E-07	0.0006072	0.2807076	3.676E-07	0.0004976	0.2420912	3.171E-07	0.0004292
Ng Lau Road	L130	0300-0400	0.3973873	5.205E-07	0.0007045	0.3271258	4.284E-07	0.0005799	0.2836738	3.715E-07	0.0005029
Ng Lau Road	L130	0400-0500	0.3608132	4.726E-07	0.0006396	0.296787	3.887E-07	0.0005261	0.2602732	3.409E-07	0.0004614
Ng Lau Road	L130	0500-0600	0.5605144	7.341E-07	0.0009937	0.4863517	6.37E-07	0.0008622	0.4387465	5.746E-07	0.0007778
Ng Lau Road	L130	0600-0700	0.7013892	2.756E-06	0.0037302	0.6301286	2.476E-06	0.0033512	0.5793899	2.276E-06	0.0030813
Ng Lau Road	L130	0700-0800	0.5125038	4.027E-06	0.0054513	0.4549087	3.575E-06	0.0048387	0.4094393	3.217E-06	0.004355
Ng Lau Road	L130	0800-0900	0.4646669	3.651E-06	0.0049424	0.4122199	3.239E-06	0.0043846	0.3673515	2.887E-06	0.0039073
Ng Lau Road	L130	0900-1000	0.5497765	3.6E-06	0.0048731	0.4943125	3.237E-06	0.0043815	0.4431719	2.902E-06	0.0039282
Ng Lau Road	L130	1000-1100	0.5334668	2.795E-06	0.0037828	0.4832203	2.531E-06	0.0034265	0.4357774	2.283E-06	0.0030901
Ng Lau Road	L130	1100-1200	0.6022073	3.155E-06	0.0042703	0.550961	2.886E-06	0.0039069	0.4979987	2.609E-06	0.0035313
Ng Lau Road	L130	1200-1300	0.5543209	2.904E-06	0.0039307	0.5072965	2.658E-06	0.0035972	0.4582668	2.401E-06	0.0032496
Ng Lau Road	L130	1300-1400	0.5227145	2.738E-06	0.0037066	0.4799994	2.515E-06	0.0034037	0.4295765	2.25E-06	0.0030461
Ng Lau Road	L130	1400-1500	0.5790555	3.034E-06	0.0041061	0.5346003	2.801E-06	0.0037909	0.4808807	2.519E-06	0.0034099
Ng Lau Road	L130	1500-1600	0.6099525	3.994E-06	0.0054065	0.5631053	3.687E-06	0.0049912	0.5036708	3.298E-06	0.0044644
Ng Lau Road	L130	1600-1700	0.6267805	4.925E-06	0.0066668	0.5763571	4.529E-06	0.0061304	0.5178057	4.069E-06	0.0055077
Ng Lau Road	L130	1700-1800	0.5036596	3.958E-06	0.0053572	0.4592828	3.609E-06	0.0048852	0.411452	3.233E-06	0.0043764
Ng Lau Road	L130	1800-1900	0.4711148	3.702E-06	0.005011	0.4263249	3.35E-06	0.0045346	0.3835427	3.014E-06	0.0040796
Ng Lau Road	L130	1900-2000	0.4937279	3.233E-06	0.0043763	0.4425953	2.898E-06	0.0039231	0.3995501	2.616E-06	0.0035415
Ng Lau Road	L130	2000-2100	0.3572224	1.871E-06	0.0025331	0.3163421	1.657E-06	0.0022432	0.2825938	1.48E-06	0.0020039
Ng Lau Road	L130	2100-2200	0.3227802	2.114E-06	0.0028611	0.2819096	1.846E-06	0.0024988	0.251205	1.645E-06	0.0022266
Ng Lau Road	L130	2200-2300	0.3074544	1.208E-06	0.0016351	0.2708097	1.064E-06	0.0014402	0.2414418	9.486E-07	0.0012841
Ng Lau Road	L130	2300-0000	0.2886871	7.562E-07	0.0010235	0.2470255	6.471E-07	0.0008758	0.2171713	5.689E-07	0.00077
Ng Lau Road	L131	0000-0100	0.4092107	1.073E-06	0.0014421	0.3547873	9.303E-07	0.0012503	0.3146444	8.251E-07	0.0011089
Ng Lau Road	L131	0100-0200	0.5565898	7.298E-07	0.0009808	0.4886739	6.407E-07	0.0008611	0.4393714	5.761E-07	0.0007742
Ng Lau Road	L131	0200-0300	0.5266663	6.905E-07	0.000928	0.4554229	5.971E-07	0.0008025	0.4090716	5.363E-07	0.0007208
Ng Lau Road	L131	0300-0400	0.585521	7.677E-07	0.0010317	0.5056665	6.63E-07	0.000891	0.4542091	5.955E-07	0.0008004
Ng Lau Road	L131	0400-0500	0.4200392	5.507E-07	0.0007401	0.3548811	4.653E-07	0.0006253	0.3168752	4.155E-07	0.0005584
Ng Lau Road	L131	0500-0600	0.6637435	8.703E-07	0.0011696	0.5858129	7.681E-07	0.0010322	0.5345297	7.008E-07	0.0009419
Ng Lau Road	L131	0600-0700	0.9488517	3.732E-06	0.0050158	0.8625464	3.393E-06	0.0045596	0.7988822	3.142E-06	0.0042231
Ng Lau Road	L131	0700-0800	1.03152	8.115E-06	0.0109057	0.9442984	7.429E-06	0.0099835	0.8678701	6.827E-06	0.0091755
Ng Lau Road	L131	0800-0900	0.7666103	5.026E-06	0.0067541	0.7029573	4.608E-06	0.0061933	0.6432244	4.217E-06	0.005667
Ng Lau Road	L131	0900-1000	1.0152098	6.655E-06	0.0089444	0.9399429	6.162E-06	0.0082812	0.8634437	5.66E-06	0.0076073
Ng Lau Road	L131	1000-1100	0.7572394	3.971E-06	0.0053372	0.6970125	3.655E-06	0.0049128	0.6378987	3.345E-06	0.0044961
Ng Lau Road	L131	1100-1200	0.8664911	4.544E-06	0.0061073	0.8036707	4.215E-06	0.0056645	0.736057	3.86E-06	0.0051879
Ng Lau Road	L131	1200-1300	0.8053136	4.223E-06	0.0056761	0.7467392	3.916E-06	0.0052632	0.6828976	3.581E-06	0.0048133
Ng Lau Road	L131	1300-1400	0.6367056	2.504E-06	0.0033658	0.5917921	2.328E-06	0.0031283	0.5376598	2.115E-06	0.0028422
Ng Lau Road	L131	1400-1500	0.8636198	4.529E-06	0.006087	0.8072382	4.234E-06	0.0056897	0.7366464	3.863E-06	0.0051921
Ng Lau Road	L131	1500-1600	0.8259526	4.332E-06	0.0058216	0.7723678	4.051E-06	0.0054439	0.7020201	3.682E-06	0.004948
Ng Lau Road	L131	1600-1700	0.5057473	2.652E-06	0.0035647	0.4647176	2.437E-06	0.0032755	0.4190508	2.198E-06	0.0029536
Ng Lau Road	L131	1700-1800	0.4081821	2.676E-06	0.0035962	0.3697645	2.424E-06	0.0032578	0.3302176	2.165E-06	0.0029093
Ng Lau Road	L131	1800-1900	0.368971	2.419E-06	0.0032508	0.3311291	2.171E-06	0.0029174	0.296335	1.943E-06	0.0026108
Ng Lau Road	L131	1900-2000	0.668587	3.506E-06	0.0047124	0.6083345	3.19E-06	0.0042877	0.5564368	2.918E-06	0.0039219
Ng Lau Road	L131	2000-2100	0.4802704	2.519E-06	0.0033851	0.4317407	2.264E-06	0.003043	0.3911448	2.051E-06	0.0027569
Ng Lau Road	L131	2100-2200	0.3831529	2.009E-06	0.0027006	0.3395955	1.781E-06	0.0023936	0.3065306	1.608E-06	0.0021605
Ng Lau Road	L131	2200-2300	0.379628	1.493E-06	0.0020068	0.3383873	1.331E-06	0.0017888	0.304914	1.199E-06	0.0016118
Ng Lau Road	L131	2300-0000	0.4042042	1.06E-06	0.0014245	0.3554566	9.321E-07	0.0012527	0.3193597	8.374E-07	0.0011255
To Lai Road	L132_1	0000-0100	0.4098105	1.124E-06	0.0005463	0.354482	9.724E-07	0.0004725	0.3123824	8.569E-07	0.0004164
To Lai Road	L132_1	0100-0200	0.4334946	1.189E-06	0.0005778	0.3712453	1.018E-06	0.0004949	0.3263187	8.952E-07	0.000435
To Lai Road	L132_1	0200-0300	0.4735176	1.299E-06	0.0006312	0.404877	1.111E-06	0.0005397	0.3585326	9.835E-07	0.0004779
To Lai Road	L132_1	0300-0400	0.4863731	1.334E-06	0.0006483	0.4108737	1.127E-06	0.0005477	0.3621334	9.934E-07	0.0004827
To Lai Road	L132_1	0400-0500	0.4118774	1.13E-06	0.000549	0.3503558	9.611E-07	0.000467	0.313194	8.592E-07	0.0004175
To Lai Road	L132_1	0500-0600	0.822219	2.256E-06	0.001096	0.7393472	2.028E-06	0.0009855	0.6818513	1.87E-06	0.0009089
To Lai Road	L132_1	0600-0700	0.8888518	2.438E-06	0.0011848	0.8114337	2.226E-06	0.0010816	0.7534166	2.067E-06	0.0010043
To Lai Road	L132_1	0700-0800	0.6326812	3.471E-06	0.0016867	0.5763124	3.162E-06	0.0015364	0.5281758	2.898E-06	0.0014081
To Lai Road	L132_1	0800-0900	0.6284169	3.448E-06	0.0016753	0.5750592	3.155E-06	0.0015331	0.5249658	2.88E-06	0.0013995
To Lai Road	L132_1	0900-1000	0.7379797	4.049E-06	0.0019674	0.6801542	3.732E-06	0.0018133	0.6220478	3.413E-06	0.0016583
To Lai Road	L132_1	1000-1100	0.8114645	4.452E-06	0.0021633	0.7526162	4.129E-06	0.0020064	0.6917692	3.795E-06	0.0018442
To Lai Road	L132_1	1100-1200	0.8595989	4.716E-06	0.0022916	0.7998586	4.388E-06	0.0021324	0.7336872	4.025E-06	0.001956
To Lai Road	L132_1	1200-1300	0.7058168	1.936E-06	0.0009408	0.6571769	1.803E-06	0.000876	0.6030719	1.654E-06	0.0008039
To Lai Road	L132_1	1300-1400	0.771226	4.231E-06	0.002056	0.7201792	3.951E-06	0.00192	0.6550336	3.594E-06	0.0017463
To Lai Road	L132_1	1400-1500	0.9884092	5.423E-06	0.002635	0.9302253	5.104E-06	0.0024799	0.8546024	4.689E-06	0.0022783
To Lai Road	L132_1	1500-1600	0.8348794	4.581E-06	0.0022257	0.7827209	4.294E-06	0.0020867	0.7124723	3.909E-06	0.0018994
To Lai Road	L132_1	1600-1700	0.7922111	4.346E-06	0.002112	0.7400635	4.06E-06	0.001973	0.6767328	3.713E-06	0.0018041
To Lai Road	L132_1	1700-1800	0.5687497	3.12E-06	0.0015163	0.5248186	2.879E-06	0.0013991	0.4760514	2.612E-06	0.0012691
To Lai Road	L132_1	1800-1900	0.6324971	3.47E-06	0.0016862	0.5830541	3.199E-06	0.0015544	0.5342674	2.931E-06	0.0014243
To Lai Road	L132_1	1900-2000	0.7440118	4.082E-06	0.0019835	0.6815553	3.739E-06	0.001817	0.6263846	3.437E-06	0.0016699
To Lai Road	L132_1	2000-2100	0.506404	1.389E-06	0.000675	0.459108	1.259E-06	0.000612	0.4185999	1.148E-06	0.000558
To Lai Road	L132_1	2100-2200	0.3731	1.023E-06	0.0004973	0.3313179	9.089E-07	0.0004416	0.2987811	8.196E-07	0.0003983
To Lai Road	L132_1	2200-2300	0.4109168	1.127E-06	0.0005477	0.3677308	1.009E-06	0.0004902	0.3314746	9.093E-07	0.0004418
To Lai Road	L132_1	2300-0000	0.5348623	1.467E-06	0.000713	0.4799273	1.317E-06	0.0006397	0.4370103	1.199E-06	0.0005825

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	NO Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_2	0000-0100	0.4098105	7.285E-07	0.0017789	0.354482	6.302E-07	0.0015387	0.3123824	5.553E-07	0.001356
To Lai Road	L132_2	0100-0200	0.4334946	7.706E-07	0.0018817	0.3712453	6.6E-07	0.0016115	0.3263187	5.801E-07	0.0014165
To Lai Road	L132_2	0200-0300	0.4735176	8.418E-07	0.0020554	0.404877	7.197E-07	0.0017575	0.3585326	6.374E-07	0.0015563
To Lai Road	L132_2	0300-0400	0.4863731	8.646E-07	0.0021112	0.4108737	7.304E-07	0.0017835	0.3621334	6.438E-07	0.0015719
To Lai Road	L132_2	0400-0500	0.4118774	7.322E-07	0.0017879	0.3503558	6.228E-07	0.0015208	0.313194	5.568E-07	0.0013595
To Lai Road	L132_2	0500-0600	0.822219	1.462E-06	0.0035691	0.7393472	1.314E-06	0.0032093	0.6818513	1.212E-06	0.0029598
To Lai Road	L132_2	0600-0700	0.8888518	1.58E-06	0.0038583	0.8114337	1.442E-06	0.0035222	0.7534166	1.339E-06	0.0032704
To Lai Road	L132_2	0700-0800	0.6326812	2.249E-06	0.0054926	0.5763124	2.049E-06	0.0050033	0.5281758	1.878E-06	0.0045854
To Lai Road	L132_2	0800-0900	0.6284169	2.234E-06	0.0054556	0.5750592	2.045E-06	0.0049924	0.5249658	1.866E-06	0.0045575
To Lai Road	L132_2	0900-1000	0.7379797	2.624E-06	0.0064068	0.6801542	2.418E-06	0.0059048	0.6220478	2.212E-06	0.0054003
To Lai Road	L132_2	1000-1100	0.8114645	2.885E-06	0.0070448	0.7526162	2.676E-06	0.0065339	0.6917692	2.459E-06	0.0060056
To Lai Road	L132_2	1100-1200	0.8595989	3.056E-06	0.0074626	0.7998586	2.844E-06	0.006944	0.7336872	2.609E-06	0.0063695
To Lai Road	L132_2	1200-1300	0.7058168	1.255E-06	0.0030638	0.6571769	1.168E-06	0.0028527	0.6030719	1.072E-06	0.0026178
To Lai Road	L132_2	1300-1400	0.771226	2.742E-06	0.0066954	0.7201792	2.56E-06	0.0062523	0.6550336	2.329E-06	0.0056867
To Lai Road	L132_2	1400-1500	0.9884092	3.514E-06	0.0085809	0.9302253	3.307E-06	0.0080758	0.8546024	3.038E-06	0.0074193
To Lai Road	L132_2	1500-1600	0.8348794	2.968E-06	0.007248	0.7827209	2.783E-06	0.0067952	0.7124723	2.533E-06	0.0061854
To Lai Road	L132_2	1600-1700	0.7922111	2.817E-06	0.0068776	0.7400635	2.631E-06	0.0064249	0.6767328	2.406E-06	0.0058751
To Lai Road	L132_2	1700-1800	0.5687497	2.022E-06	0.0049376	0.5248186	1.866E-06	0.0045562	0.4760514	1.693E-06	0.0041329
To Lai Road	L132_2	1800-1900	0.6324971	2.249E-06	0.0054911	0.5830541	2.073E-06	0.0050618	0.5342674	1.9E-06	0.0046383
To Lai Road	L132_2	1900-2000	0.7440118	2.645E-06	0.0064592	0.6815553	2.423E-06	0.005917	0.6263846	2.227E-06	0.005438
To Lai Road	L132_2	2000-2100	0.506404	9.002E-07	0.0021982	0.459108	8.161E-07	0.0019929	0.4185999	7.441E-07	0.001817
To Lai Road	L132_2	2100-2200	0.3731	6.633E-07	0.0016195	0.3313179	5.89E-07	0.0014382	0.2987811	5.311E-07	0.0012969
To Lai Road	L132_2	2200-2300	0.4109168	7.305E-07	0.0017837	0.3677308	6.537E-07	0.0015962	0.3314746	5.893E-07	0.0014389
To Lai Road	L132_2	2300-0000	0.5348623	9.508E-07	0.0023217	0.4799273	8.532E-07	0.0020833	0.4370103	7.769E-07	0.001897
To Lai Road	L133_1	0000-0100	0.4098105	7.286E-07	0.0017769	0.354482	6.302E-07	0.001537	0.3123824	5.554E-07	0.0013544
To Lai Road	L133_1	0100-0200	0.4334946	7.707E-07	0.0018796	0.3712453	6.601E-07	0.0016097	0.3263187	5.802E-07	0.0014149
To Lai Road	L133_1	0200-0300	0.4735176	8.419E-07	0.0020531	0.404877	7.198E-07	0.0017555	0.3585326	6.375E-07	0.0015545
To Lai Road	L133_1	0300-0400	0.4863731	8.647E-07	0.0021088	0.4108737	7.305E-07	0.0017815	0.3621334	6.439E-07	0.0015702
To Lai Road	L133_1	0400-0500	0.4118774	7.323E-07	0.0017858	0.3503558	6.229E-07	0.0015191	0.313194	5.568E-07	0.001358
To Lai Road	L133_1	0500-0600	0.822219	1.462E-06	0.003565	0.7393472	1.315E-06	0.0032057	0.6818513	1.212E-06	0.0029564
To Lai Road	L133_1	0600-0700	0.8888518	1.58E-06	0.0038539	0.8114337	1.443E-06	0.0035182	0.7534166	1.34E-06	0.0032667
To Lai Road	L133_1	0700-0800	0.5670921	2.017E-06	0.0049176	0.5130959	1.825E-06	0.0044494	0.4682648	1.665E-06	0.0040606
To Lai Road	L133_1	0800-0900	0.5765225	2.05E-06	0.0049994	0.5260167	1.87E-06	0.0045614	0.4791431	1.704E-06	0.004155
To Lai Road	L133_1	0900-1000	0.7001344	2.49E-06	0.0060713	0.6446372	2.292E-06	0.0055901	0.5889159	2.094E-06	0.0051069
To Lai Road	L133_1	1000-1100	0.8114645	2.885E-06	0.0070368	0.7526162	2.676E-06	0.0065264	0.6917692	2.46E-06	0.0059988
To Lai Road	L133_1	1100-1200	0.8595989	3.057E-06	0.0074542	0.7998586	2.844E-06	0.0069361	0.7336872	2.609E-06	0.0063623
To Lai Road	L133_1	1200-1300	0.7058168	1.255E-06	0.0030603	0.6571769	1.168E-06	0.0028494	0.6030719	1.072E-06	0.0026148
To Lai Road	L133_1	1300-1400	0.771226	2.742E-06	0.0066878	0.7201792	2.561E-06	0.0062452	0.6550336	2.329E-06	0.0056802
To Lai Road	L133_1	1400-1500	0.9884092	3.515E-06	0.0085712	0.9302253	3.308E-06	0.0080666	0.8546024	3.039E-06	0.0074108
To Lai Road	L133_1	1500-1600	0.8348794	2.969E-06	0.0072398	0.7827209	2.783E-06	0.0067875	0.7124723	2.533E-06	0.0061783
To Lai Road	L133_1	1600-1700	0.8704474	3.095E-06	0.0075482	0.8144453	2.896E-06	0.0070626	0.7465896	2.655E-06	0.0064742
To Lai Road	L133_1	1700-1800	0.6206951	2.207E-06	0.0053825	0.5739262	2.041E-06	0.0049769	0.5216823	1.855E-06	0.0045239
To Lai Road	L133_1	1800-1900	0.7362116	2.618E-06	0.0063842	0.6811106	2.422E-06	0.0059064	0.6263525	2.227E-06	0.0054315
To Lai Road	L133_1	1900-2000	0.7440118	2.646E-06	0.0064518	0.6815553	2.424E-06	0.0059102	0.6263846	2.227E-06	0.0054318
To Lai Road	L133_1	2000-2100	0.506404	9.004E-07	0.0021957	0.459108	8.163E-07	0.0019906	0.4185999	7.442E-07	0.001815
To Lai Road	L133_1	2100-2200	0.3731	6.634E-07	0.0016177	0.3313179	5.891E-07	0.0014365	0.2987811	5.312E-07	0.0012955
To Lai Road	L133_1	2200-2300	0.4109168	7.306E-07	0.0017817	0.3677308	6.538E-07	0.0015944	0.3314746	5.893E-07	0.0014372
To Lai Road	L133_1	2300-0000	0.5348623	9.51E-07	0.0023191	0.4799273	8.533E-07	0.0020809	0.4370103	7.77E-07	0.0018948
To Lai Road	L133_2	0000-0100	0.4098105	1.126E-06	0.0005552	0.354482	9.736E-07	0.0004802	0.3123824	8.58E-07	0.0004232
To Lai Road	L133_2	0100-0200	0.4334946	1.191E-06	0.0005873	0.3712453	1.02E-06	0.0005029	0.3263187	8.962E-07	0.0004421
To Lai Road	L133_2	0200-0300	0.4735176	1.301E-06	0.0006415	0.404877	1.112E-06	0.0005485	0.3585326	9.847E-07	0.0004857
To Lai Road	L133_2	0300-0400	0.4863731	1.336E-06	0.0006589	0.4108737	1.128E-06	0.0005566	0.3621334	9.946E-07	0.0004906
To Lai Road	L133_2	0400-0500	0.4118774	1.131E-06	0.000558	0.3503558	9.623E-07	0.0004746	0.313194	8.602E-07	0.0004243
To Lai Road	L133_2	0500-0600	0.822219	2.258E-06	0.0011139	0.7393472	2.031E-06	0.0010016	0.6818513	1.873E-06	0.0009237
To Lai Road	L133_2	0600-0700	0.8888518	2.441E-06	0.0012042	0.8114337	2.229E-06	0.0010993	0.7534166	2.069E-06	0.0010207
To Lai Road	L133_2	0700-0800	0.5670921	3.115E-06	0.0015365	0.5130959	2.818E-06	0.0013902	0.4682648	2.572E-06	0.0012688
To Lai Road	L133_2	0800-0900	0.5765225	3.167E-06	0.0015621	0.5260167	2.889E-06	0.0014252	0.4791431	2.632E-06	0.0012982
To Lai Road	L133_2	0900-1000	0.7001344	3.846E-06	0.001897	0.6446372	3.541E-06	0.0017466	0.5889159	3.235E-06	0.0015957
To Lai Road	L133_2	1000-1100	0.8114645	4.457E-06	0.0021987	0.7526162	4.134E-06	0.0020392	0.6917692	3.8E-06	0.0018743
To Lai Road	L133_2	1100-1200	0.8595989	4.722E-06	0.0023291	0.7998586	4.394E-06	0.0021672	0.7336872	4.03E-06	0.0019879
To Lai Road	L133_2	1200-1300	0.7058168	1.939E-06	0.0009562	0.6571769	1.805E-06	0.0008903	0.6030719	1.656E-06	0.000817
To Lai Road	L133_2	1300-1400	0.771226	4.236E-06	0.0020896	0.7201792	3.956E-06	0.0019513	0.6550336	3.598E-06	0.0017748
To Lai Road	L133_2	1400-1500	0.9884092	5.429E-06	0.0026781	0.9302253	5.11E-06	0.0025204	0.8546024	4.694E-06	0.0023155
To Lai Road	L133_2	1500-1600	0.8348794	4.586E-06	0.0022621	0.7827209	4.3E-06	0.0021208	0.7124723	3.914E-06	0.0019304
To Lai Road	L133_2	1600-1700	0.8704474	4.781E-06	0.0023585	0.8144453	4.474E-06	0.0022067	0.7465896	4.101E-06	0.0020229
To Lai Road	L133_2	1700-1800	0.6206951	3.41E-06	0.0016818	0.5739262	3.153E-06	0.0015551	0.5216823	2.866E-06	0.0014135
To Lai Road	L133_2	1800-1900	0.7362116	4.044E-06	0.0019948	0.6811106	3.741E-06	0.0018455	0.6263525	3.441E-06	0.0016971
To Lai Road	L133_2	1900-2000	0.7440118	4.087E-06	0.0020159	0.6815553	3.744E-06	0.0018467	0.6263846	3.441E-06	0.0016972
To Lai Road	L133_2	2000-2100	0.506404	1.391E-06	0.0006861	0.459108	1.261E-06	0.000622	0.4185999	1.15E-06	0.0005671
To Lai Road	L133_2	2100-2200	0.3731	1.025E-06	0.0005055	0.3313179	9.1E-07	0.0004489	0.2987811	8.206E-07	0.0004048
To Lai Road	L133_2	2200-2300	0.4109168	1.129E-06	0.0005567	0.3677308	1.01E-06	0.0004982	0.3314746	9.104E-07	0.0004491
To Lai Road	L133_2	2300-0000	0.5348623	1.469E-06	0.0007246	0.4799273	1.318E-06	0.0006502	0.4370103	1.2E-06	0.000592

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.007674	1.53E-08	1.856E-05	0.007674	1.53E-08	1.856E-05	0.007674	1.53E-08	1.856E-05
Hong Po Road	L001_1	0100-0200	0.008235	1.094E-08	1.328E-05	0.008235	1.094E-08	1.328E-05	0.008235	1.094E-08	1.328E-05
Hong Po Road	L001_1	0200-0300	0.0080383	1.068E-08	1.296E-05	0.0080383	1.068E-08	1.296E-05	0.0080383	1.068E-08	1.296E-05
Hong Po Road	L001_1	0300-0400	0.0085489	5.681E-09	6.893E-06	0.0085489	5.681E-09	6.893E-06	0.0085489	5.681E-09	6.893E-06
Hong Po Road	L001_1	0400-0500	0.0100641	1.338E-08	1.623E-05	0.0100641	1.338E-08	1.623E-05	0.0100641	1.338E-08	1.623E-05
Hong Po Road	L001_1	0500-0600	0.0099119	1.317E-08	1.598E-05	0.0099119	1.317E-08	1.598E-05	0.0099119	1.317E-08	1.598E-05
Hong Po Road	L001_1	0600-0700	0.0130826	5.216E-08	6.329E-05	0.0130826	5.216E-08	6.329E-05	0.0130826	5.216E-08	6.329E-05
Hong Po Road	L001_1	0700-0800	0.0094998	7.576E-08	9.192E-05	0.0094998	7.576E-08	9.192E-05	0.0094998	7.576E-08	9.192E-05
Hong Po Road	L001_1	0800-0900	0.0094596	7.544E-08	9.153E-05	0.0094596	7.544E-08	9.153E-05	0.0094596	7.544E-08	9.153E-05
Hong Po Road	L001_1	0900-1000	0.0097911	6.507E-08	7.895E-05	0.0097911	6.507E-08	7.895E-05	0.0097911	6.507E-08	7.895E-05
Hong Po Road	L001_1	1000-1100	0.0115557	6.911E-08	8.386E-05	0.0115557	6.911E-08	8.386E-05	0.0115557	6.911E-08	8.386E-05
Hong Po Road	L001_1	1100-1200	0.0128067	7.66E-08	9.294E-05	0.0128067	7.66E-08	9.294E-05	0.0128067	7.66E-08	9.294E-05
Hong Po Road	L001_1	1200-1300	0.0121827	6.477E-08	7.859E-05	0.0121827	6.477E-08	7.859E-05	0.0121827	6.477E-08	7.859E-05
Hong Po Road	L001_1	1300-1400	0.0111267	5.915E-08	7.177E-05	0.0111267	5.915E-08	7.177E-05	0.0111267	5.915E-08	7.177E-05
Hong Po Road	L001_1	1400-1500	0.0123707	7.399E-08	8.977E-05	0.0123707	7.399E-08	8.977E-05	0.0123707	7.399E-08	8.977E-05
Hong Po Road	L001_1	1500-1600	0.012109	8.047E-08	9.764E-05	0.012109	8.047E-08	9.764E-05	0.012109	8.047E-08	9.764E-05
Hong Po Road	L001_1	1600-1700	0.0133122	1.15E-07	0.0001395	0.0133122	1.15E-07	0.0001395	0.0133122	1.15E-07	0.0001395
Hong Po Road	L001_1	1700-1800	0.0118681	1.104E-07	0.000134	0.0118681	1.104E-07	0.000134	0.0118681	1.104E-07	0.000134
Hong Po Road	L001_1	1800-1900	0.0114379	1.064E-07	0.0001291	0.0114379	1.064E-07	0.0001291	0.0114379	1.064E-07	0.0001291
Hong Po Road	L001_1	1900-2000	0.0095114	6.321E-08	7.669E-05	0.0095114	6.321E-08	7.669E-05	0.0095114	6.321E-08	7.669E-05
Hong Po Road	L001_1	2000-2100	0.0087694	5.245E-08	6.364E-05	0.0087694	5.245E-08	6.364E-05	0.0087694	5.245E-08	6.364E-05
Hong Po Road	L001_1	2100-2200	0.0083994	5.582E-08	6.773E-05	0.0083994	5.582E-08	6.773E-05	0.0083994	5.582E-08	6.773E-05
Hong Po Road	L001_1	2200-2300	0.0080269	3.201E-08	3.883E-05	0.0080269	3.201E-08	3.883E-05	0.0080269	3.201E-08	3.883E-05
Hong Po Road	L001_1	2300-0000	0.0077985	2.073E-08	2.515E-05	0.0077985	2.073E-08	2.515E-05	0.0077985	2.073E-08	2.515E-05
Hong Po Road	L001_2	0000-0100	0.007674	2.961E-08	2.016E-05	0.007674	2.961E-08	2.016E-05	0.007674	2.961E-08	2.016E-05
Hong Po Road	L001_2	0100-0200	0.008235	2.118E-08	1.442E-05	0.008235	2.118E-08	1.442E-05	0.008235	2.118E-08	1.442E-05
Hong Po Road	L001_2	0200-0300	0.0080383	2.067E-08	1.407E-05	0.0080383	2.067E-08	1.407E-05	0.0080383	2.067E-08	1.407E-05
Hong Po Road	L001_2	0300-0400	0.0085489	1.099E-08	7.484E-06	0.0085489	1.099E-08	7.484E-06	0.0085489	1.099E-08	7.484E-06
Hong Po Road	L001_2	0400-0500	0.0100641	2.589E-08	1.762E-05	0.0100641	2.589E-08	1.762E-05	0.0100641	2.589E-08	1.762E-05
Hong Po Road	L001_2	0500-0600	0.0099119	2.549E-08	1.736E-05	0.0099119	2.549E-08	1.736E-05	0.0099119	2.549E-08	1.736E-05
Hong Po Road	L001_2	0600-0700	0.0130826	1.009E-07	6.872E-05	0.0130826	1.009E-07	6.872E-05	0.0130826	1.009E-07	6.872E-05
Hong Po Road	L001_2	0700-0800	0.0094998	1.466E-07	9.98E-05	0.0094998	1.466E-07	9.98E-05	0.0094998	1.466E-07	9.98E-05
Hong Po Road	L001_2	0800-0900	0.0094596	1.46E-07	9.938E-05	0.0094596	1.46E-07	9.938E-05	0.0094596	1.46E-07	9.938E-05
Hong Po Road	L001_2	0900-1000	0.0097911	1.259E-07	8.572E-05	0.0097911	1.259E-07	8.572E-05	0.0097911	1.259E-07	8.572E-05
Hong Po Road	L001_2	1000-1100	0.0115557	1.337E-07	9.105E-05	0.0115557	1.337E-07	9.105E-05	0.0115557	1.337E-07	9.105E-05
Hong Po Road	L001_2	1100-1200	0.0128067	1.482E-07	0.0001009	0.0128067	1.482E-07	0.0001009	0.0128067	1.482E-07	0.0001009
Hong Po Road	L001_2	1200-1300	0.0121827	1.253E-07	8.532E-05	0.0121827	1.253E-07	8.532E-05	0.0121827	1.253E-07	8.532E-05
Hong Po Road	L001_2	1300-1400	0.0111267	1.145E-07	7.793E-05	0.0111267	1.145E-07	7.793E-05	0.0111267	1.145E-07	7.793E-05
Hong Po Road	L001_2	1400-1500	0.0123707	1.432E-07	9.747E-05	0.0123707	1.432E-07	9.747E-05	0.0123707	1.432E-07	9.747E-05
Hong Po Road	L001_2	1500-1600	0.012109	1.557E-07	0.000106	0.012109	1.557E-07	0.000106	0.012109	1.557E-07	0.000106
Hong Po Road	L001_2	1600-1700	0.0133122	2.226E-07	0.0001515	0.0133122	2.226E-07	0.0001515	0.0133122	2.226E-07	0.0001515
Hong Po Road	L001_2	1700-1800	0.0118681	2.137E-07	0.0001455	0.0118681	2.137E-07	0.0001455	0.0118681	2.137E-07	0.0001455
Hong Po Road	L001_2	1800-1900	0.0114379	2.059E-07	0.0001402	0.0114379	2.059E-07	0.0001402	0.0114379	2.059E-07	0.0001402
Hong Po Road	L001_2	1900-2000	0.0095114	1.223E-07	8.327E-05	0.0095114	1.223E-07	8.327E-05	0.0095114	1.223E-07	8.327E-05
Hong Po Road	L001_2	2000-2100	0.0087694	1.015E-07	6.91E-05	0.0087694	1.015E-07	6.91E-05	0.0087694	1.015E-07	6.91E-05
Hong Po Road	L001_2	2100-2200	0.0083994	1.08E-07	7.353E-05	0.0083994	1.08E-07	7.353E-05	0.0083994	1.08E-07	7.353E-05
Hong Po Road	L001_2	2200-2300	0.0080269	6.194E-08	4.216E-05	0.0080269	6.194E-08	4.216E-05	0.0080269	6.194E-08	4.216E-05
Hong Po Road	L001_2	2300-0000	0.0077985	4.012E-08	2.731E-05	0.0077985	4.012E-08	2.731E-05	0.0077985	4.012E-08	2.731E-05
Hong Po Road	L001_3	0000-0100	0.007674	3.017E-08	2.064E-05	0.007674	3.017E-08	2.064E-05	0.007674	3.017E-08	2.064E-05
Hong Po Road	L001_3	0100-0200	0.008235	2.158E-08	1.477E-05	0.008235	2.158E-08	1.477E-05	0.008235	2.158E-08	1.477E-05
Hong Po Road	L001_3	0200-0300	0.0080383	2.106E-08	1.441E-05	0.0080383	2.106E-08	1.441E-05	0.0080383	2.106E-08	1.441E-05
Hong Po Road	L001_3	0300-0400	0.0085489	1.12E-08	7.665E-06	0.0085489	1.12E-08	7.665E-06	0.0085489	1.12E-08	7.665E-06
Hong Po Road	L001_3	0400-0500	0.0100641	2.637E-08	1.805E-05	0.0100641	2.637E-08	1.805E-05	0.0100641	2.637E-08	1.805E-05
Hong Po Road	L001_3	0500-0600	0.0099119	2.597E-08	1.777E-05	0.0099119	2.597E-08	1.777E-05	0.0099119	2.597E-08	1.777E-05
Hong Po Road	L001_3	0600-0700	0.0130826	1.029E-07	7.038E-05	0.0130826	1.029E-07	7.038E-05	0.0130826	1.029E-07	7.038E-05
Hong Po Road	L001_3	0700-0800	0.0094998	1.494E-07	0.0001022	0.0094998	1.494E-07	0.0001022	0.0094998	1.494E-07	0.0001022
Hong Po Road	L001_3	0800-0900	0.0094596	1.487E-07	0.0001018	0.0094596	1.487E-07	0.0001018	0.0094596	1.487E-07	0.0001018
Hong Po Road	L001_3	0900-1000	0.0097911	1.283E-07	8.778E-05	0.0097911	1.283E-07	8.778E-05	0.0097911	1.283E-07	8.778E-05
Hong Po Road	L001_3	1000-1100	0.0115557	1.363E-07	9.324E-05	0.0115557	1.363E-07	9.324E-05	0.0115557	1.363E-07	9.324E-05
Hong Po Road	L001_3	1100-1200	0.0128067	1.51E-07	0.0001033	0.0128067	1.51E-07	0.0001033	0.0128067	1.51E-07	0.0001033
Hong Po Road	L001_3	1200-1300	0.0121827	1.277E-07	8.738E-05	0.0121827	1.277E-07	8.738E-05	0.0121827	1.277E-07	8.738E-05
Hong Po Road	L001_3	1300-1400	0.0111267	1.166E-07	7.981E-05	0.0111267	1.166E-07	7.981E-05	0.0111267	1.166E-07	7.981E-05
Hong Po Road	L001_3	1400-1500	0.0123707	1.459E-07	9.982E-05	0.0123707	1.459E-07	9.982E-05	0.0123707	1.459E-07	9.982E-05
Hong Po Road	L001_3	1500-1600	0.012109	1.587E-07	0.0001086	0.012109	1.587E-07	0.0001086	0.012109	1.587E-07	0.0001086
Hong Po Road	L001_3	1600-1700	0.0133122	2.268E-07	0.0001552	0.0133122	2.268E-07	0.0001552	0.0133122	2.268E-07	0.0001552
Hong Po Road	L001_3	1700-1800	0.0118681	2.177E-07	0.000149	0.0118681	2.177E-07	0.000149	0.0118681	2.177E-07	0.000149
Hong Po Road	L001_3	1800-1900	0.0114379	2.098E-07	0.0001436	0.0114379	2.098E-07	0.0001436	0.0114379	2.098E-07	0.0001436
Hong Po Road	L001_3	1900-2000	0.0095114	1.246E-07	8.528E-05	0.0095114	1.246E-07	8.528E-05	0.0095114	1.246E-07	8.528E-05
Hong Po Road	L001_3	2000-2100	0.0087694	1.034E-07	7.076E-05	0.0087694	1.034E-07	7.076E-05	0.0087694	1.034E-07	7.076E-05
Hong Po Road	L001_3	2100-2200	0.0083994	1.101E-07	7.531E-05	0.0083994	1.101E-07	7.531E-05	0.0083994	1.101E-07	7.531E-05
Hong Po Road	L001_3	2200-2300	0.0080269	6.31E-08	4.318E-05	0.0080269	6.31E-08	4.318E-05	0.0080269	6.31E-08	4.318E-05
Hong Po Road	L001_3	2300-0000	0.0077985	4.087E-08	2.797E-05	0.0077985	4.087E-08	2.797E-05	0.0077985	4.087E-08	2.797E-05
Hong Po Road	L002_1	0000-0100	0.007494	2.953E-08	1.298E-05	0.007494	2.953E-08	1.298E-05	0.007494	2.953E-08	1.298E-05
Hong Po Road	L002_1	0100-0200	0.0087522	2.586E-08	1.137E-05	0.0087522	2.586E-08	1.137E-05	0.0087522	2.586E-08	1.137E-05
Hong Po Road	L002_1	0200-0300	0.0076529	1.508E-08	6.629E-06	0.0076529	1.508E-08	6.629E-06	0.0076529	1.508E-08	6.629E-06
Hong Po Road	L002_1	0300-0400	0.0084279	1.66E-08	7.3E-06	0.0084279	1.66E-08	7.3E-06	0.0084279	1.66E-08	7.3E-06
Hong Po Road	L002_1	0400-0500	0.00779	1.535E-08	6.748E-06	0.00779	1.535E-08	6.748E-06	0.00779	1.535E-08	6.748E-06
Hong Po Road	L002_1	0500-0600	0.0129443	3.825E-08	1.682E-05	0.0129443	3.825E-08	1.682E-05	0.0129443	3.825E-08	1.682E-05
Hong Po Road	L002_1	0600-0700	0.0168992	1.165E-07	5.123E-05	0.0168992	1.165E-07	5.123E-05	0.0168992	1.165E-07	5.123E-05
Hong Po Road	L002_1	0700-0800	0.0153179	3.018E-07	0.0001327	0.0153179	3.018E-07	0.0001327	0.0153179	3.018E-07	0.0001327
Hong Po Road	L002_1	0800-0900	0.0128932	2.413E-07	0.0001061	0.0128932	2.413E-07	0.0001061	0.0128932	2.413E-07	0.0001061
Hong Po Road	L002_1	0900-1000	0.014125	2.226E-07	9.788E-05	0.014125	2.226E-07	9.788E-05	0.014125	2.226E-07	9.788E-05
Hong Po Road	L002_1	1000-1100	0.0120846	1.309E-07	5.757E-05	0.0120846	1.309E-07	5.757E-05	0.0120846	1.309E-07	5.757E-05
Hong Po Road	L002_1	1100-1200	0.0146563	1.588E-07	6.982E-05	0.0146563	1.588E-07	6.982E-05	0.0146563	1.588E-07	6.982E-05
Hong Po Road	L002_1	1200-1300	0.0141971	1.398E-07	6.149E-05	0.0141971	1.398E-07	6.149E-05	0.0141971	1.398E-07	6.149E-05
Hong Po Road	L002_1	1300-1400	0.0122789	1.21E-07	5.318E-05	0.0122789	1.21E-07	5.318E-05	0.0122789	1.21E-07	5.318E-05
Hong Po Road	L002_1	1400-1500	0.0137742	1.492E-07	6.562E-05	0.0137742	1.492E-07	6.562E-05	0.0137742	1.492E-07	6.562E-05
Hong Po Road	L002_1	1500-1600	0.0137939	1.63E-07	7.169E-05	0.0137939	1.63E-07	7.169E-05	0.0137939	1.63E-07	7.169E-05
Hong Po Road	L002_1	1600-1700	0.0114313	1.239E-07	5.446E-05	0.0114313	1.239E-07	5.446E-05	0.0114313	1.239E-07	5.446E-05
Hong Po Road	L002_1	1700-1800	0.010436	1.234E-07	5.424E-05	0.010436	1.234E-07	5.424E-05	0.010436	1.234E-07	5.424E-05
Hong Po Road	L002_1	1800-1900	0.0097521	1.153E-07	5.068E-05	0.0097521	1.153E-07	5.068E-05	0.0097521	1.153E-07	5.068E-05
Hong Po Road	L002_1	1900-2000	0.0120307	1.422E-07	6.253E-05	0.0120307	1.422E-07	6.253E-05	0.0120307	1.422E-07	6.253E-05
Hong Po Road	L002_1	2000-2100	0.0091217	9.884E-08	4.346E-05	0.0091217	9.884E-08	4.346E-05	0.0091217	9.884E-08	4.346E-05
Hong Po Road	L002_1	2100-2200	0.0089165	1.054E-07	4.634E-05	0.0089165	1.054E-07	4.634E-05	0.0089165	1.054E-07	4.634E-05
Hong Po Road	L002_1	2200-2300	0.0087027	6.001E-08	2.638E-05	0.0087027	6.001E-08	2.638E-05	0.0087027	6.001E-08	2.638E-05
Hong Po Road	L002_1	2300-0000	0.0081633	4.021E-08	1.768E-05	0.0081633	4.021E-08	1.768E-05	0.0081633	4.021E-08	1.768E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L002_2	0000-0100	0.007494	2.686E-08	6.743E-05	0.007494	2.686E-08	6.743E-05	0.007494	2.686E-08	6.743E-05
Hong Po Road	L002_2	0100-0200	0.0087522	2.353E-08	5.907E-05	0.0087522	2.353E-08	5.907E-05	0.0087522	2.353E-08	5.907E-05
Hong Po Road	L002_2	0200-0300	0.0076529	1.371E-08	3.443E-05	0.0076529	1.371E-08	3.443E-05	0.0076529	1.371E-08	3.443E-05
Hong Po Road	L002_2	0300-0400	0.0084279	1.51E-08	3.792E-05	0.0084279	1.51E-08	3.792E-05	0.0084279	1.51E-08	3.792E-05
Hong Po Road	L002_2	0400-0500	0.00779	1.396E-08	3.505E-05	0.00779	1.396E-08	3.505E-05	0.00779	1.396E-08	3.505E-05
Hong Po Road	L002_2	0500-0600	0.0129443	3.479E-08	8.736E-05	0.0129443	3.479E-08	8.736E-05	0.0129443	3.479E-08	8.736E-05
Hong Po Road	L002_2	0600-0700	0.0168992	1.06E-07	0.0002661	0.0168992	1.06E-07	0.0002661	0.0168992	1.06E-07	0.0002661
Hong Po Road	L002_2	0700-0800	0.0153179	2.745E-07	0.0006892	0.0153179	2.745E-07	0.0006892	0.0153179	2.745E-07	0.0006892
Hong Po Road	L002_2	0800-0900	0.0128932	2.195E-07	0.0005511	0.0128932	2.195E-07	0.0005511	0.0128932	2.195E-07	0.0005511
Hong Po Road	L002_2	0900-1000	0.014125	2.025E-07	0.0005084	0.014125	2.025E-07	0.0005084	0.014125	2.025E-07	0.0005084
Hong Po Road	L002_2	1000-1100	0.0120846	1.191E-07	0.000299	0.0120846	1.191E-07	0.000299	0.0120846	1.191E-07	0.000299
Hong Po Road	L002_2	1100-1200	0.0146563	1.444E-07	0.0003627	0.0146563	1.444E-07	0.0003627	0.0146563	1.444E-07	0.0003627
Hong Po Road	L002_2	1200-1300	0.0141971	1.272E-07	0.0003194	0.0141971	1.272E-07	0.0003194	0.0141971	1.272E-07	0.0003194
Hong Po Road	L002_2	1300-1400	0.0122789	1.1E-07	0.0002762	0.0122789	1.1E-07	0.0002762	0.0122789	1.1E-07	0.0002762
Hong Po Road	L002_2	1400-1500	0.0137742	1.358E-07	0.0003408	0.0137742	1.358E-07	0.0003408	0.0137742	1.358E-07	0.0003408
Hong Po Road	L002_2	1500-1600	0.0137939	1.483E-07	0.0003724	0.0137939	1.483E-07	0.0003724	0.0137939	1.483E-07	0.0003724
Hong Po Road	L002_2	1600-1700	0.0114313	1.127E-07	0.0002829	0.0114313	1.127E-07	0.0002829	0.0114313	1.127E-07	0.0002829
Hong Po Road	L002_2	1700-1800	0.010436	1.122E-07	0.0002817	0.010436	1.122E-07	0.0002817	0.010436	1.122E-07	0.0002817
Hong Po Road	L002_2	1800-1900	0.0097521	1.049E-07	0.0002633	0.0097521	1.049E-07	0.0002633	0.0097521	1.049E-07	0.0002633
Hong Po Road	L002_2	1900-2000	0.0120307	1.293E-07	0.0003248	0.0120307	1.293E-07	0.0003248	0.0120307	1.293E-07	0.0003248
Hong Po Road	L002_2	2000-2100	0.0091217	8.99E-08	0.0002257	0.0091217	8.99E-08	0.0002257	0.0091217	8.99E-08	0.0002257
Hong Po Road	L002_2	2100-2200	0.0089165	9.587E-08	0.0002407	0.0089165	9.587E-08	0.0002407	0.0089165	9.587E-08	0.0002407
Hong Po Road	L002_2	2200-2300	0.0087027	5.458E-08	0.000137	0.0087027	5.458E-08	0.000137	0.0087027	5.458E-08	0.000137
Hong Po Road	L002_2	2300-0000	0.0081633	3.657E-08	9.182E-05	0.0081633	3.657E-08	9.182E-05	0.0081633	3.657E-08	9.182E-05
Tsing Lun Road	L003_1	0000-0100	0.0257735	1.722E-07	0.0002444	0.0257735	1.722E-07	0.0002444	0.0257735	1.722E-07	0.0002444
Tsing Lun Road	L003_1	0100-0200	0.027889	1.118E-07	0.0001586	0.027889	1.118E-07	0.0001586	0.027889	1.118E-07	0.0001586
Tsing Lun Road	L003_1	0200-0300	0.0250248	1.003E-07	0.0001424	0.0250248	1.003E-07	0.0001424	0.0250248	1.003E-07	0.0001424
Tsing Lun Road	L003_1	0300-0400	0.0218233	5.833E-08	8.276E-05	0.0218233	5.833E-08	8.276E-05	0.0218233	5.833E-08	8.276E-05
Tsing Lun Road	L003_1	0400-0500	0.027468	7.341E-08	0.0001042	0.027468	7.341E-08	0.0001042	0.027468	7.341E-08	0.0001042
Tsing Lun Road	L003_1	0500-0600	0.0475725	2.543E-07	0.0003608	0.0475725	2.543E-07	0.0003608	0.0475725	2.543E-07	0.0003608
Tsing Lun Road	L003_1	0600-0700	0.0393509	4.207E-07	0.0005969	0.0393509	4.207E-07	0.0005969	0.0393509	4.207E-07	0.0005969
Tsing Lun Road	L003_1	0700-0800	0.0320919	7.719E-07	0.0010953	0.0320919	7.719E-07	0.0010953	0.0320919	7.719E-07	0.0010953
Tsing Lun Road	L003_1	0800-0900	0.0231663	5.263E-07	0.0007468	0.0231663	5.263E-07	0.0007468	0.0231663	5.263E-07	0.0007468
Tsing Lun Road	L003_1	0900-1000	0.0257194	4.812E-07	0.0006827	0.0257194	4.812E-07	0.0006827	0.0257194	4.812E-07	0.0006827
Tsing Lun Road	L003_1	1000-1100	0.0254628	3.743E-07	0.0005311	0.0254628	3.743E-07	0.0005311	0.0254628	3.743E-07	0.0005311
Tsing Lun Road	L003_1	1100-1200	0.0278219	4.09E-07	0.0005803	0.0278219	4.09E-07	0.0005803	0.0278219	4.09E-07	0.0005803
Tsing Lun Road	L003_1	1200-1300	0.0276258	3.692E-07	0.0005238	0.0276258	3.692E-07	0.0005238	0.0276258	3.692E-07	0.0005238
Tsing Lun Road	L003_1	1300-1400	0.0254019	3.395E-07	0.0004817	0.0254019	3.395E-07	0.0004817	0.0254019	3.395E-07	0.0004817
Tsing Lun Road	L003_1	1400-1500	0.0253906	3.732E-07	0.0005296	0.0253906	3.732E-07	0.0005296	0.0253906	3.732E-07	0.0005296
Tsing Lun Road	L003_1	1500-1600	0.0288196	4.622E-07	0.0006558	0.0288196	4.622E-07	0.0006558	0.0288196	4.622E-07	0.0006558
Tsing Lun Road	L003_1	1600-1700	0.0228994	3.672E-07	0.000521	0.0228994	3.672E-07	0.000521	0.0228994	3.672E-07	0.000521
Tsing Lun Road	L003_1	1700-1800	0.0210279	3.653E-07	0.0005183	0.0210279	3.653E-07	0.0005183	0.0210279	3.653E-07	0.0005183
Tsing Lun Road	L003_1	1800-1900	0.0226373	3.933E-07	0.000558	0.0226373	3.933E-07	0.000558	0.0226373	3.933E-07	0.000558
Tsing Lun Road	L003_1	1900-2000	0.0288332	4.624E-07	0.0006561	0.0288332	4.624E-07	0.0006561	0.0288332	4.624E-07	0.0006561
Tsing Lun Road	L003_1	2000-2100	0.0255867	3.761E-07	0.0005337	0.0255867	3.761E-07	0.0005337	0.0255867	3.761E-07	0.0005337
Tsing Lun Road	L003_1	2100-2200	0.0237908	3.815E-07	0.0005413	0.0237908	3.815E-07	0.0005413	0.0237908	3.815E-07	0.0005413
Tsing Lun Road	L003_1	2200-2300	0.0255756	2.734E-07	0.000388	0.0255756	2.734E-07	0.000388	0.0255756	2.734E-07	0.000388
Tsing Lun Road	L003_1	2300-0000	0.026789	2.148E-07	0.0003048	0.026789	2.148E-07	0.0003048	0.026789	2.148E-07	0.0003048
Tsing Lun Road	L003_2	0000-0100	0.0257735	9.274E-08	0.0001104	0.0257735	9.274E-08	0.0001104	0.0257735	9.274E-08	0.0001104
Tsing Lun Road	L003_2	0100-0200	0.027889	6.021E-08	7.169E-05	0.027889	6.021E-08	7.169E-05	0.027889	6.021E-08	7.169E-05
Tsing Lun Road	L003_2	0200-0300	0.0250248	5.403E-08	6.433E-05	0.0250248	5.403E-08	6.433E-05	0.0250248	5.403E-08	6.433E-05
Tsing Lun Road	L003_2	0300-0400	0.0218233	3.141E-08	3.74E-05	0.0218233	3.141E-08	3.74E-05	0.0218233	3.141E-08	3.74E-05
Tsing Lun Road	L003_2	0400-0500	0.027468	3.953E-08	4.707E-05	0.027468	3.953E-08	4.707E-05	0.027468	3.953E-08	4.707E-05
Tsing Lun Road	L003_2	0500-0600	0.0475725	1.369E-07	0.0001631	0.0475725	1.369E-07	0.0001631	0.0475725	1.369E-07	0.0001631
Tsing Lun Road	L003_2	0600-0700	0.0393509	2.265E-07	0.0002697	0.0393509	2.265E-07	0.0002697	0.0393509	2.265E-07	0.0002697
Tsing Lun Road	L003_2	0700-0800	0.0320919	4.157E-07	0.000495	0.0320919	4.157E-07	0.000495	0.0320919	4.157E-07	0.000495
Tsing Lun Road	L003_2	0800-0900	0.0231663	2.834E-07	0.0003375	0.0231663	2.834E-07	0.0003375	0.0231663	2.834E-07	0.0003375
Tsing Lun Road	L003_2	0900-1000	0.0257194	2.591E-07	0.0003085	0.0257194	2.591E-07	0.0003085	0.0257194	2.591E-07	0.0003085
Tsing Lun Road	L003_2	1000-1100	0.0254628	2.016E-07	0.00024	0.0254628	2.016E-07	0.00024	0.0254628	2.016E-07	0.00024
Tsing Lun Road	L003_2	1100-1200	0.0278219	2.202E-07	0.0002622	0.0278219	2.202E-07	0.0002622	0.0278219	2.202E-07	0.0002622
Tsing Lun Road	L003_2	1200-1300	0.0276258	1.988E-07	0.0002367	0.0276258	1.988E-07	0.0002367	0.0276258	1.988E-07	0.0002367
Tsing Lun Road	L003_2	1300-1400	0.0254019	1.828E-07	0.0002177	0.0254019	1.828E-07	0.0002177	0.0254019	1.828E-07	0.0002177
Tsing Lun Road	L003_2	1400-1500	0.0253906	2.01E-07	0.0002393	0.0253906	2.01E-07	0.0002393	0.0253906	2.01E-07	0.0002393
Tsing Lun Road	L003_2	1500-1600	0.0288196	2.489E-07	0.0002963	0.0288196	2.489E-07	0.0002963	0.0288196	2.489E-07	0.0002963
Tsing Lun Road	L003_2	1600-1700	0.0228994	1.977E-07	0.0002355	0.0228994	1.977E-07	0.0002355	0.0228994	1.977E-07	0.0002355
Tsing Lun Road	L003_2	1700-1800	0.0210279	1.967E-07	0.0002342	0.0210279	1.967E-07	0.0002342	0.0210279	1.967E-07	0.0002342
Tsing Lun Road	L003_2	1800-1900	0.0226373	2.118E-07	0.0002522	0.0226373	2.118E-07	0.0002522	0.0226373	2.118E-07	0.0002522
Tsing Lun Road	L003_2	1900-2000	0.0288332	2.49E-07	0.0002965	0.0288332	2.49E-07	0.0002965	0.0288332	2.49E-07	0.0002965
Tsing Lun Road	L003_2	2000-2100	0.0255867	2.025E-07	0.0002412	0.0255867	2.025E-07	0.0002412	0.0255867	2.025E-07	0.0002412
Tsing Lun Road	L003_2	2100-2200	0.0237908	2.054E-07	0.0002446	0.0237908	2.054E-07	0.0002446	0.0237908	2.054E-07	0.0002446
Tsing Lun Road	L003_2	2200-2300	0.0255756	1.472E-07	0.0001753	0.0255756	1.472E-07	0.0001753	0.0255756	1.472E-07	0.0001753
Tsing Lun Road	L003_2	2300-0000	0.026789	1.157E-07	0.0001377	0.026789	1.157E-07	0.0001377	0.026789	1.157E-07	0.0001377
Tsing Lun Road	L004	0000-0100	0.0160812	1.011E-07	0.0003087	0.0160812	1.011E-07	0.0003087	0.0160812	1.011E-07	0.0003087
Tsing Lun Road	L004	0100-0200	0.0169903	7.627E-08	0.000233	0.0169903	7.627E-08	0.000233	0.0169903	7.627E-08	0.000233
Tsing Lun Road	L004	0200-0300	0.0140799	5.057E-08	0.0001545	0.0140799	5.057E-08	0.0001545	0.0140799	5.057E-08	0.0001545
Tsing Lun Road	L004	0300-0400	0.0140108	3.774E-08	0.0001153	0.0140108	3.774E-08	0.0001153	0.0140108	3.774E-08	0.0001153
Tsing Lun Road	L004	0400-0500	0.0154947	4.174E-08	0.0001275	0.0154947	4.174E-08	0.0001275	0.0154947	4.174E-08	0.0001275
Tsing Lun Road	L004	0500-0600	0.0294203	1.321E-07	0.0004034	0.0294203	1.321E-07	0.0004034	0.0294203	1.321E-07	0.0004034
Tsing Lun Road	L004	0600-0700	0.0248099	2.228E-07	0.0006804	0.0248099	2.228E-07	0.0006804	0.0248099	2.228E-07	0.0006804
Tsing Lun Road	L004	0700-0800	0.0191601	4.645E-07	0.0014188	0.0191601	4.645E-07	0.0014188	0.0191601	4.645E-07	0.0014188
Tsing Lun Road	L004	0800-0900	0.0152338	3.556E-07	0.0010862	0.0152338	3.556E-07	0.0010862	0.0152338	3.556E-07	0.0010862
Tsing Lun Road	L004	0900-1000	0.0158521	2.989E-07	0.000913	0.0158521	2.989E-07	0.000913	0.0158521	2.989E-07	0.000913
Tsing Lun Road	L004	1000-1100	0.0171417	2.463E-07	0.0007522	0.0171417	2.463E-07	0.0007522	0.0171417	2.463E-07	0.0007522
Tsing Lun Road	L004	1100-1200	0.0186706	2.682E-07	0.0008193	0.0186706	2.682E-07	0.0008193	0.0186706	2.682E-07	0.0008193
Tsing Lun Road	L004	1200-1300	0.0187474	2.525E-07	0.0007712	0.0187474	2.525E-07	0.0007712	0.0187474	2.525E-07	0.0007712
Tsing Lun Road	L004	1300-1400	0.0172629	2.325E-07	0.0007102	0.0172629	2.325E-07	0.0007102	0.0172629	2.325E-07	0.0007102
Tsing Lun Road	L004	1400-1500	0.0169179	2.43E-07	0.0007424	0.0169179	2.43E-07	0.0007424	0.0169179	2.43E-07	0.0007424
Tsing Lun Road	L004	1500-1600	0.0190704	2.911E-07	0.0008891	0.0190704	2.911E-07	0.0008891	0.0190704	2.911E-07	0.0008891
Tsing Lun Road	L004	1600-1700	0.018575	2.835E-07	0.000866	0.018575	2.835E-07	0.000866	0.018575	2.835E-07	0.000866
Tsing Lun Road	L004	1700-1800	0.0175338	2.991E-07	0.0009136	0.0175338	2.991E-07	0.0009136	0.0175338	2.991E-07	0.0009136
Tsing Lun Road	L004	1800-1900	0.0182911	3.12E-07	0.0009531	0.0182911	3.12E-07	0.0009531	0.0182911	3.12E-07	0.0009531
Tsing Lun Road	L004	1900-2000	0.0182464	2.785E-07	0.0008507	0.0182464	2.785E-07	0.0008507	0.0182464	2.785E-07	0.0008507
Tsing Lun Road	L004	2000-2100	0.0169156	2.43E-07	0.0007423	0.0169156	2.43E-07	0.0007423	0.0169156	2.43E-07	0.0007423
Tsing Lun Road	L004	2100-2200	0.0157533	2.546E-07	0.0007777	0.0157533	2.546E-07	0.0007777	0.0157533	2.546E-07	0.0007777
Tsing Lun Road	L004	2200-2300	0.0162982	1.756E-07	0.0005364	0.0162982	1.756E-07	0.0005364	0.0162982	1.756E-07	0.0005364
Tsing Lun Road	L004	2300-0000	0.0171149	1.383E-07	0.0004224	0.0171149	1.383E-07	0.0004224	0.0171149	1.383E-07	0.0004224

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L005	0000-0100	0.006235	6.133E-09	3.858E-05	0.006235	6.133E-09	3.858E-05	0.006235	6.133E-09	3.858E-05
Access road to Siu Hong Station	L005	0100-0200	0.0049757	4.894E-09	3.079E-05	0.0049757	4.894E-09	3.079E-05	0.0049757	4.894E-09	3.079E-05
Access road to Siu Hong Station	L005	0200-0300	0.0047645	4.687E-09	2.948E-05	0.0047645	4.687E-09	2.948E-05	0.0047645	4.687E-09	2.948E-05
Access road to Siu Hong Station	L005	0300-0400	0.0037572	3.696E-09	2.325E-05	0.0037572	3.696E-09	2.325E-05	0.0037572	3.696E-09	2.325E-05
Access road to Siu Hong Station	L005	0400-0500	0.0047227	4.646E-09	2.922E-05	0.0047227	4.646E-09	2.922E-05	0.0047227	4.646E-09	2.922E-05
Access road to Siu Hong Station	L005	0500-0600	0.0607239	5.973E-08	0.0003757	0.0607239	5.973E-08	0.0003757	0.0607239	5.973E-08	0.0003757
Access road to Siu Hong Station	L005	0600-0700	0.0589506	1.74E-07	0.0010943	0.0589506	1.74E-07	0.0010943	0.0589506	1.74E-07	0.0010943
Access road to Siu Hong Station	L005	0700-0800	0.0485683	2.389E-07	0.0015026	0.0485683	2.389E-07	0.0015026	0.0485683	2.389E-07	0.0015026
Access road to Siu Hong Station	L005	0800-0900	0.0342902	1.687E-07	0.0010609	0.0342902	1.687E-07	0.0010609	0.0342902	1.687E-07	0.0010609
Access road to Siu Hong Station	L005	0900-1000	0.0357264	1.406E-07	0.0008843	0.0357264	1.406E-07	0.0008843	0.0357264	1.406E-07	0.0008843
Access road to Siu Hong Station	L005	1000-1100	0.0368866	1.089E-07	0.0006847	0.0368866	1.089E-07	0.0006847	0.0368866	1.089E-07	0.0006847
Access road to Siu Hong Station	L005	1100-1200	0.0412801	1.218E-07	0.0007663	0.0412801	1.218E-07	0.0007663	0.0412801	1.218E-07	0.0007663
Access road to Siu Hong Station	L005	1200-1300	0.0414459	1.223E-07	0.0007694	0.0414459	1.223E-07	0.0007694	0.0414459	1.223E-07	0.0007694
Access road to Siu Hong Station	L005	1300-1400	0.0360093	1.063E-07	0.0006684	0.0360093	1.063E-07	0.0006684	0.0360093	1.063E-07	0.0006684
Access road to Siu Hong Station	L005	1400-1500	0.0413637	1.628E-07	0.0010238	0.0413637	1.628E-07	0.0010238	0.0413637	1.628E-07	0.0010238
Access road to Siu Hong Station	L005	1500-1600	0.0454574	1.789E-07	0.0011251	0.0454574	1.789E-07	0.0011251	0.0454574	1.789E-07	0.0011251
Access road to Siu Hong Station	L005	1600-1700	0.039803	1.566E-07	0.0009852	0.039803	1.566E-07	0.0009852	0.039803	1.566E-07	0.0009852
Access road to Siu Hong Station	L005	1700-1800	0.0384754	1.514E-07	0.0009523	0.0384754	1.514E-07	0.0009523	0.0384754	1.514E-07	0.0009523
Access road to Siu Hong Station	L005	1800-1900	0.0402174	1.582E-07	0.0009954	0.0402174	1.582E-07	0.0009954	0.0402174	1.582E-07	0.0009954
Access road to Siu Hong Station	L005	1900-2000	0.0471568	1.855E-07	0.0011672	0.0471568	1.855E-07	0.0011672	0.0471568	1.855E-07	0.0011672
Access road to Siu Hong Station	L005	2000-2100	0.0378617	1.117E-07	0.0007028	0.0378617	1.117E-07	0.0007028	0.0378617	1.117E-07	0.0007028
Access road to Siu Hong Station	L005	2100-2200	0.0383149	1.508E-07	0.0009483	0.0383149	1.508E-07	0.0009483	0.0383149	1.508E-07	0.0009483
Access road to Siu Hong Station	L005	2200-2300	0.0365251	7.186E-08	0.000452	0.0365251	7.186E-08	0.000452	0.0365251	7.186E-08	0.000452
Access road to Siu Hong Station	L005	2300-0000	0.0353224	6.949E-08	0.0004371	0.0353224	6.949E-08	0.0004371	0.0353224	6.949E-08	0.0004371
Access road to Siu Hong Station	L006	0000-0100	0.0094687	9.613E-09	6.008E-05	0.0094687	9.613E-09	6.008E-05	0.0094687	9.613E-09	6.008E-05
Access road to Siu Hong Station	L006	0100-0200	0.0088056	8.94E-09	5.588E-05	0.0088056	8.94E-09	5.588E-05	0.0088056	8.94E-09	5.588E-05
Access road to Siu Hong Station	L006	0200-0300	0.0066431	6.744E-09	4.215E-05	0.0066431	6.744E-09	4.215E-05	0.0066431	6.744E-09	4.215E-05
Access road to Siu Hong Station	L006	0300-0400	0.0069267	7.032E-09	4.395E-05	0.0069267	7.032E-09	4.395E-05	0.0069267	7.032E-09	4.395E-05
Access road to Siu Hong Station	L006	0400-0500	0.0082346	8.36E-09	5.225E-05	0.0082346	8.36E-09	5.225E-05	0.0082346	8.36E-09	5.225E-05
Access road to Siu Hong Station	L006	0500-0600	0.0865181	8.784E-08	0.000549	0.0865181	8.784E-08	0.000549	0.0865181	8.784E-08	0.000549
Access road to Siu Hong Station	L006	0600-0700	0.071916	1.46E-07	0.0009127	0.071916	1.46E-07	0.0009127	0.071916	1.46E-07	0.0009127
Access road to Siu Hong Station	L006	0700-0800	0.0604345	2.454E-07	0.001534	0.0604345	2.454E-07	0.001534	0.0604345	2.454E-07	0.001534
Access road to Siu Hong Station	L006	0800-0900	0.0434908	1.766E-07	0.0011039	0.0434908	1.766E-07	0.0011039	0.0434908	1.766E-07	0.0011039
Access road to Siu Hong Station	L006	0900-1000	0.0457827	1.394E-07	0.0008716	0.0457827	1.394E-07	0.0008716	0.0457827	1.394E-07	0.0008716
Access road to Siu Hong Station	L006	1000-1100	0.0477901	1.456E-07	0.0009098	0.0477901	1.456E-07	0.0009098	0.0477901	1.456E-07	0.0009098
Access road to Siu Hong Station	L006	1100-1200	0.0553167	1.685E-07	0.0010531	0.0553167	1.685E-07	0.0010531	0.0553167	1.685E-07	0.0010531
Access road to Siu Hong Station	L006	1200-1300	0.0516491	1.049E-07	0.0006555	0.0516491	1.049E-07	0.0006555	0.0516491	1.049E-07	0.0006555
Access road to Siu Hong Station	L006	1300-1400	0.0473624	9.617E-08	0.0006011	0.0473624	9.617E-08	0.0006011	0.0473624	9.617E-08	0.0006011
Access road to Siu Hong Station	L006	1400-1500	0.0487259	1.484E-07	0.0009276	0.0487259	1.484E-07	0.0009276	0.0487259	1.484E-07	0.0009276
Access road to Siu Hong Station	L006	1500-1600	0.0566822	1.726E-07	0.001079	0.0566822	1.726E-07	0.001079	0.0566822	1.726E-07	0.001079
Access road to Siu Hong Station	L006	1600-1700	0.047779	1.455E-07	0.0009096	0.047779	1.455E-07	0.0009096	0.047779	1.455E-07	0.0009096
Access road to Siu Hong Station	L006	1700-1800	0.0456312	1.39E-07	0.0008687	0.0456312	1.39E-07	0.0008687	0.0456312	1.39E-07	0.0008687
Access road to Siu Hong Station	L006	1800-1900	0.0486802	1.483E-07	0.0009267	0.0486802	1.483E-07	0.0009267	0.0486802	1.483E-07	0.0009267
Access road to Siu Hong Station	L006	1900-2000	0.0581657	1.772E-07	0.0011073	0.0581657	1.772E-07	0.0011073	0.0581657	1.772E-07	0.0011073
Access road to Siu Hong Station	L006	2000-2100	0.0525926	1.602E-07	0.0010012	0.0525926	1.602E-07	0.0010012	0.0525926	1.602E-07	0.0010012
Access road to Siu Hong Station	L006	2100-2200	0.0499241	1.521E-07	0.0009504	0.0499241	1.521E-07	0.0009504	0.0499241	1.521E-07	0.0009504
Access road to Siu Hong Station	L006	2200-2300	0.0514937	1.046E-07	0.0006535	0.0514937	1.046E-07	0.0006535	0.0514937	1.046E-07	0.0006535
Access road to Siu Hong Station	L006	2300-0000	0.0551114	1.119E-07	0.0006994	0.0551114	1.119E-07	0.0006994	0.0551114	1.119E-07	0.0006994
Lam Tei Interchange	L007_1	0000-0100	0.014298	7.036E-08	6.066E-05	0.014298	7.036E-08	6.066E-05	0.014298	7.036E-08	6.066E-05
Lam Tei Interchange	L007_1	0100-0200	0.01668	5.472E-08	4.718E-05	0.01668	5.472E-08	4.718E-05	0.01668	5.472E-08	4.718E-05
Lam Tei Interchange	L007_1	0200-0300	0.0138372	3.783E-08	3.261E-05	0.0138372	3.783E-08	3.261E-05	0.0138372	3.783E-08	3.261E-05
Lam Tei Interchange	L007_1	0300-0400	0.013306	2.91E-08	2.509E-05	0.013306	2.91E-08	2.509E-05	0.013306	2.91E-08	2.509E-05
Lam Tei Interchange	L007_1	0400-0500	0.016315	3.568E-08	3.076E-05	0.016315	3.568E-08	3.076E-05	0.016315	3.568E-08	3.076E-05
Lam Tei Interchange	L007_1	0500-0600	0.029962	9.83E-08	8.474E-05	0.029962	9.83E-08	8.474E-05	0.029962	9.83E-08	8.474E-05
Lam Tei Interchange	L007_1	0600-0700	0.0276607	2.269E-07	0.0001956	0.0276607	2.269E-07	0.0001956	0.0276607	2.269E-07	0.0001956
Lam Tei Interchange	L007_1	0700-0800	0.0248325	5.16E-07	0.0004448	0.0248325	5.16E-07	0.0004448	0.0248325	5.16E-07	0.0004448
Lam Tei Interchange	L007_1	0800-0900	0.0175088	3.447E-07	0.0002971	0.0175088	3.447E-07	0.0002971	0.0175088	3.447E-07	0.0002971
Lam Tei Interchange	L007_1	0900-1000	0.0190665	3.023E-07	0.0002607	0.0190665	3.023E-07	0.0002607	0.0190665	3.023E-07	0.0002607
Lam Tei Interchange	L007_1	1000-1100	0.0172221	2.072E-07	0.0001786	0.0172221	2.072E-07	0.0001786	0.0172221	2.072E-07	0.0001786
Lam Tei Interchange	L007_1	1100-1200	0.0202736	2.439E-07	0.0002103	0.0202736	2.439E-07	0.0002103	0.0202736	2.439E-07	0.0002103
Lam Tei Interchange	L007_1	1200-1300	0.019264	2.212E-07	0.0001907	0.019264	2.212E-07	0.0001907	0.019264	2.212E-07	0.0001907
Lam Tei Interchange	L007_1	1300-1400	0.0166404	1.82E-07	0.0001569	0.0166404	1.82E-07	0.0001569	0.0166404	1.82E-07	0.0001569
Lam Tei Interchange	L007_1	1400-1500	0.0182867	2.3E-07	0.0001983	0.0182867	2.3E-07	0.0001983	0.0182867	2.3E-07	0.0001983
Lam Tei Interchange	L007_1	1500-1600	0.0205574	2.81E-07	0.0002423	0.0205574	2.81E-07	0.0002423	0.0205574	2.81E-07	0.0002423
Lam Tei Interchange	L007_1	1600-1700	0.0160037	2.188E-07	0.0001886	0.0160037	2.188E-07	0.0001886	0.0160037	2.188E-07	0.0001886
Lam Tei Interchange	L007_1	1700-1800	0.0141489	2.166E-07	0.0001868	0.0141489	2.166E-07	0.0001868	0.0141489	2.166E-07	0.0001868
Lam Tei Interchange	L007_1	1800-1900	0.0143886	2.203E-07	0.0001899	0.0143886	2.203E-07	0.0001899	0.0143886	2.203E-07	0.0001899
Lam Tei Interchange	L007_1	1900-2000	0.0189665	2.593E-07	0.0002235	0.0189665	2.593E-07	0.0002235	0.0189665	2.593E-07	0.0002235
Lam Tei Interchange	L007_1	2000-2100	0.0154896	1.863E-07	0.0001606	0.0154896	1.863E-07	0.0001606	0.0154896	1.863E-07	0.0001606
Lam Tei Interchange	L007_1	2100-2200	0.014141	1.933E-07	0.0001667	0.014141	1.933E-07	0.0001667	0.014141	1.933E-07	0.0001667
Lam Tei Interchange	L007_1	2200-2300	0.0144848	1.267E-07	0.0001092	0.0144848	1.267E-07	0.0001092	0.0144848	1.267E-07	0.0001092
Lam Tei Interchange	L007_1	2300-0000	0.014816	8.912E-08	7.683E-05	0.014816	8.912E-08	7.683E-05	0.014816	8.912E-08	7.683E-05
Lam Tei Interchange	L007_2	0000-0100	0.014298	1.192E-07	9.022E-05	0.014298	1.192E-07	9.022E-05	0.014298	1.192E-07	9.022E-05
Lam Tei Interchange	L007_2	0100-0200	0.01668	9.267E-08	7.017E-05	0.01668	9.267E-08	7.017E-05	0.01668	9.267E-08	7.017E-05
Lam Tei Interchange	L007_2	0200-0300	0.0138372	6.406E-08	4.851E-05	0.0138372	6.406E-08	4.851E-05	0.0138372	6.406E-08	4.851E-05
Lam Tei Interchange	L007_2	0300-0400	0.013306	4.928E-08	3.732E-05	0.013306	4.928E-08	3.732E-05	0.013306	4.928E-08	3.732E-05
Lam Tei Interchange	L007_2	0400-0500	0.016315	6.043E-08	4.575E-05	0.016315	6.043E-08	4.575E-05	0.016315	6.043E-08	4.575E-05
Lam Tei Interchange	L007_2	0500-0600	0.029962	1.665E-07	0.000126	0.029962	1.665E-07	0.000126	0.029962	1.665E-07	0.000126
Lam Tei Interchange	L007_2	0600-0700	0.0276607	3.842E-07	0.0002909	0.0276607	3.842E-07	0.0002909	0.0276607	3.842E-07	0.0002909
Lam Tei Interchange	L007_2	0700-0800	0.0248325	8.737E-07	0.0006616	0.0248325	8.737E-07	0.0006616	0.0248325	8.737E-07	0.0006616
Lam Tei Interchange	L007_2	0800-0900	0.0175088	5.836E-07	0.0004419	0.0175088	5.836E-07	0.0004419	0.0175088	5.836E-07	0.0004419
Lam Tei Interchange	L007_2	0900-1000	0.0190665	5.12E-07	0.0003877	0.0190665	5.12E-07	0.0003877	0.0190665	5.12E-07	0.0003877
Lam Tei Interchange	L007_2	1000-1100	0.0172221	3.508E-07	0.0002656	0.0172221	3.508E-07	0.0002656	0.0172221	3.508E-07	0.0002656
Lam Tei Interchange	L007_2	1100-1200	0.0202736	4.13E-07	0.0003127	0.0202736	4.13E-07	0.0003127	0.0202736	4.13E-07	0.0003127
Lam Tei Interchange	L007_2	1200-1300	0.019264	3.746E-07	0.0002836	0.019264	3.746E-07	0.0002836	0.019264	3.746E-07	0.0002836
Lam Tei Interchange	L007_2	1300-1400	0.0166404	3.082E-07	0.0002333	0.0166404	3.082E-07	0.0002333	0.0166404	3.082E-07	0.0002333
Lam Tei Interchange	L007_2	1400-1500	0.0182867	3.894E-07	0.0002949	0.0182867	3.894E-07	0.0002949	0.0182867	3.894E-07	0.0002949
Lam Tei Interchange	L007_2	1500-1600	0.0205574	4.759E-07	0.0003603	0.0205574	4.759E-07	0.0003603	0.0205574	4.759E-07	0.0003603
Lam Tei Interchange	L007_2	1600-1700	0.0160037	3.705E-07	0.0002805	0.0160037	3.705E-07	0.0002805	0.0160037	3.705E-07	0.0002805
Lam Tei Interchange	L007_2	1700-1800	0.0141489	3.668E-07	0.0002778	0.0141489	3.668E-07	0.0002778	0.0141489	3.668E-07	0.0002778
Lam Tei Interchange	L007_2	1800-1900	0.0143886	3.73E-07	0.0002825	0.0143886	3.73E-07	0.0002825	0.0143886	3.73E-07	0.0002825
Lam Tei Interchange	L007_2	1900-2000	0.0189665	4.39E-07	0.0003324	0.0189665	4.39E-07	0.0003324	0.0189665	4.39E-07	0.0003324
Lam Tei Interchange	L007_2	2000-2100	0.0154896	3.155E-07	0.0002389	0.0154896	3.155E-07	0.0002389	0.0154896	3.155E-07	0.0002389
Lam Tei Interchange	L007_2	2100-2200	0.014141	3.273E-07	0.0002479	0.014141	3.273E-07	0.0002479	0.014141	3.273E-07	0.0002479
Lam Tei Interchange	L007_2	2200-2300	0.0144848	2.146E-07	0.0001625	0.0144848	2.146E-07	0.0001625	0.0144848	2.146E-07	0.0001625
Lam Tei Interchange	L007_2	2300-0000	0.014816	1.509E-07	0.0001143	0.014816	1.509E-07	0.0001143	0.014816	1.509E-07	0.0001143

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L007_3	0000-0100	0.014298	1.216E-07	9.551E-05	0.014298	1.216E-07	9.551E-05	0.014298	1.216E-07	9.551E-05
Lam Tei Interchange	L007_3	0100-0200	0.01668	9.456E-08	7.428E-05	0.01668	9.456E-08	7.428E-05	0.01668	9.456E-08	7.428E-05
Lam Tei Interchange	L007_3	0200-0300	0.0138372	6.537E-08	5.135E-05	0.0138372	6.537E-08	5.135E-05	0.0138372	6.537E-08	5.135E-05
Lam Tei Interchange	L007_3	0300-0400	0.013306	5.029E-08	3.95E-05	0.013306	5.029E-08	3.95E-05	0.013306	5.029E-08	3.95E-05
Lam Tei Interchange	L007_3	0400-0500	0.016315	6.166E-08	4.844E-05	0.016315	6.166E-08	4.844E-05	0.016315	6.166E-08	4.844E-05
Lam Tei Interchange	L007_3	0500-0600	0.029962	1.699E-07	0.0001334	0.029962	1.699E-07	0.0001334	0.029962	1.699E-07	0.0001334
Lam Tei Interchange	L007_3	0600-0700	0.0276607	3.92E-07	0.000308	0.0276607	3.92E-07	0.000308	0.0276607	3.92E-07	0.000308
Lam Tei Interchange	L007_3	0700-0800	0.0248325	8.916E-07	0.0007004	0.0248325	8.916E-07	0.0007004	0.0248325	8.916E-07	0.0007004
Lam Tei Interchange	L007_3	0800-0900	0.0175088	5.955E-07	0.0004678	0.0175088	5.955E-07	0.0004678	0.0175088	5.955E-07	0.0004678
Lam Tei Interchange	L007_3	0900-1000	0.0190665	5.224E-07	0.0004104	0.0190665	5.224E-07	0.0004104	0.0190665	5.224E-07	0.0004104
Lam Tei Interchange	L007_3	1000-1100	0.0172221	3.58E-07	0.0002812	0.0172221	3.58E-07	0.0002812	0.0172221	3.58E-07	0.0002812
Lam Tei Interchange	L007_3	1100-1200	0.0202736	4.214E-07	0.000331	0.0202736	4.214E-07	0.000331	0.0202736	4.214E-07	0.000331
Lam Tei Interchange	L007_3	1200-1300	0.019264	3.822E-07	0.0003003	0.019264	3.822E-07	0.0003003	0.019264	3.822E-07	0.0003003
Lam Tei Interchange	L007_3	1300-1400	0.0166404	3.144E-07	0.000247	0.0166404	3.144E-07	0.000247	0.0166404	3.144E-07	0.000247
Lam Tei Interchange	L007_3	1400-1500	0.0182867	3.974E-07	0.0003122	0.0182867	3.974E-07	0.0003122	0.0182867	3.974E-07	0.0003122
Lam Tei Interchange	L007_3	1500-1600	0.0205574	4.856E-07	0.0003815	0.0205574	4.856E-07	0.0003815	0.0205574	4.856E-07	0.0003815
Lam Tei Interchange	L007_3	1600-1700	0.0160037	3.78E-07	0.000297	0.0160037	3.78E-07	0.000297	0.0160037	3.78E-07	0.000297
Lam Tei Interchange	L007_3	1700-1800	0.0141489	3.743E-07	0.000294	0.0141489	3.743E-07	0.000294	0.0141489	3.743E-07	0.000294
Lam Tei Interchange	L007_3	1800-1900	0.0143886	3.807E-07	0.000299	0.0143886	3.807E-07	0.000299	0.0143886	3.807E-07	0.000299
Lam Tei Interchange	L007_3	1900-2000	0.0189665	4.48E-07	0.0003519	0.0189665	4.48E-07	0.0003519	0.0189665	4.48E-07	0.0003519
Lam Tei Interchange	L007_3	2000-2100	0.0154896	3.22E-07	0.0002529	0.0154896	3.22E-07	0.0002529	0.0154896	3.22E-07	0.0002529
Lam Tei Interchange	L007_3	2100-2200	0.014141	3.34E-07	0.0002624	0.014141	3.34E-07	0.0002624	0.014141	3.34E-07	0.0002624
Lam Tei Interchange	L007_3	2200-2300	0.0144848	2.19E-07	0.000172	0.0144848	2.19E-07	0.000172	0.0144848	2.19E-07	0.000172
Lam Tei Interchange	L007_3	2300-0000	0.014816	1.54E-07	0.000121	0.014816	1.54E-07	0.000121	0.014816	1.54E-07	0.000121
Ng Lau Road	L008	0000-0100	0.0083593	2.146E-08	5.007E-05	0.0083593	2.146E-08	5.007E-05	0.0083593	2.146E-08	5.007E-05
Ng Lau Road	L008	0100-0200	0.0097959	2.515E-08	5.867E-05	0.0097959	2.515E-08	5.867E-05	0.0097959	2.515E-08	5.867E-05
Ng Lau Road	L008	0200-0300	0.0059086	7.584E-09	1.769E-05	0.0059086	7.584E-09	1.769E-05	0.0059086	7.584E-09	1.769E-05
Ng Lau Road	L008	0300-0400	0.005384	6.91E-09	1.612E-05	0.005384	6.91E-09	1.612E-05	0.005384	6.91E-09	1.612E-05
Ng Lau Road	L008	0400-0500	0.0066267	8.505E-09	1.984E-05	0.0066267	8.505E-09	1.984E-05	0.0066267	8.505E-09	1.984E-05
Ng Lau Road	L008	0500-0600	0.0121482	3.118E-08	7.276E-05	0.0121482	3.118E-08	7.276E-05	0.0121482	3.118E-08	7.276E-05
Ng Lau Road	L008	0600-0700	0.0190961	9.804E-08	0.0002287	0.0190961	9.804E-08	0.0002287	0.0190961	9.804E-08	0.0002287
Ng Lau Road	L008	0700-0800	0.0173561	1.782E-07	0.0004158	0.0173561	1.782E-07	0.0004158	0.0173561	1.782E-07	0.0004158
Ng Lau Road	L008	0800-0900	0.0156688	1.609E-07	0.0003754	0.0156688	1.609E-07	0.0003754	0.0156688	1.609E-07	0.0003754
Ng Lau Road	L008	0900-1000	0.0135929	1.047E-07	0.0002442	0.0135929	1.047E-07	0.0002442	0.0135929	1.047E-07	0.0002442
Ng Lau Road	L008	1000-1100	0.0144838	1.115E-07	0.0002602	0.0144838	1.115E-07	0.0002602	0.0144838	1.115E-07	0.0002602
Ng Lau Road	L008	1100-1200	0.01625	1.251E-07	0.000292	0.01625	1.251E-07	0.000292	0.01625	1.251E-07	0.000292
Ng Lau Road	L008	1200-1300	0.0147453	9.463E-08	0.0002208	0.0147453	9.463E-08	0.0002208	0.0147453	9.463E-08	0.0002208
Ng Lau Road	L008	1300-1400	0.0135598	8.702E-08	0.000203	0.0135598	8.702E-08	0.000203	0.0135598	8.702E-08	0.000203
Ng Lau Road	L008	1400-1500	0.0166254	1.28E-07	0.0002987	0.0166254	1.28E-07	0.0002987	0.0166254	1.28E-07	0.0002987
Ng Lau Road	L008	1500-1600	0.0157488	1.213E-07	0.000283	0.0157488	1.213E-07	0.000283	0.0157488	1.213E-07	0.000283
Ng Lau Road	L008	1600-1700	0.01894	1.945E-07	0.0004537	0.01894	1.945E-07	0.0004537	0.01894	1.945E-07	0.0004537
Ng Lau Road	L008	1700-1800	0.0193163	2.231E-07	0.0005206	0.0193163	2.231E-07	0.0005206	0.0193163	2.231E-07	0.0005206
Ng Lau Road	L008	1800-1900	0.01937	2.486E-07	0.0005801	0.01937	2.486E-07	0.0005801	0.01937	2.486E-07	0.0005801
Ng Lau Road	L008	1900-2000	0.0169759	1.525E-07	0.0003559	0.0169759	1.525E-07	0.0003559	0.0169759	1.525E-07	0.0003559
Ng Lau Road	L008	2000-2100	0.0122528	9.436E-08	0.0002202	0.0122528	9.436E-08	0.0002202	0.0122528	9.436E-08	0.0002202
Ng Lau Road	L008	2100-2200	0.0129386	1.162E-07	0.0002712	0.0129386	1.162E-07	0.0002712	0.0129386	1.162E-07	0.0002712
Ng Lau Road	L008	2200-2300	0.0105618	5.422E-08	0.0001265	0.0105618	5.422E-08	0.0001265	0.0105618	5.422E-08	0.0001265
Ng Lau Road	L008	2300-0000	0.0086408	3.327E-08	7.763E-05	0.0086408	3.327E-08	7.763E-05	0.0086408	3.327E-08	7.763E-05
Ng Lau Road	L009	0000-0100	0.009326	2.23E-08	6.994E-05	0.009326	2.23E-08	6.994E-05	0.009326	2.23E-08	6.994E-05
Ng Lau Road	L009	0100-0200	0.010688	2.555E-08	8.015E-05	0.010688	2.555E-08	8.015E-05	0.010688	2.555E-08	8.015E-05
Ng Lau Road	L009	0200-0300	0.0083509	9.982E-09	3.131E-05	0.0083509	9.982E-09	3.131E-05	0.0083509	9.982E-09	3.131E-05
Ng Lau Road	L009	0300-0400	0.0107994	1.291E-08	4.049E-05	0.0107994	1.291E-08	4.049E-05	0.0107994	1.291E-08	4.049E-05
Ng Lau Road	L009	0400-0500	0.0074269	8.878E-09	2.785E-05	0.0074269	8.878E-09	2.785E-05	0.0074269	8.878E-09	2.785E-05
Ng Lau Road	L009	0500-0600	0.0145784	3.485E-08	0.0001093	0.0145784	3.485E-08	0.0001093	0.0145784	3.485E-08	0.0001093
Ng Lau Road	L009	0600-0700	0.0231259	1.106E-07	0.0003469	0.0231259	1.106E-07	0.0003469	0.0231259	1.106E-07	0.0003469
Ng Lau Road	L009	0700-0800	0.0333598	3.589E-07	0.0011258	0.0333598	3.589E-07	0.0011258	0.0333598	3.589E-07	0.0011258
Ng Lau Road	L009	0800-0900	0.0274907	2.957E-07	0.0009277	0.0274907	2.957E-07	0.0009277	0.0274907	2.957E-07	0.0009277
Ng Lau Road	L009	0900-1000	0.0247835	2.074E-07	0.0006505	0.0247835	2.074E-07	0.0006505	0.0247835	2.074E-07	0.0006505
Ng Lau Road	L009	1000-1100	0.0184779	1.325E-07	0.0004157	0.0184779	1.325E-07	0.0004157	0.0184779	1.325E-07	0.0004157
Ng Lau Road	L009	1100-1200	0.0216325	1.552E-07	0.0004867	0.0216325	1.552E-07	0.0004867	0.0216325	1.552E-07	0.0004867
Ng Lau Road	L009	1200-1300	0.0187729	1.122E-07	0.000352	0.0187729	1.122E-07	0.000352	0.0187729	1.122E-07	0.000352
Ng Lau Road	L009	1300-1400	0.0166288	9.939E-08	0.0003118	0.0166288	9.939E-08	0.0003118	0.0166288	9.939E-08	0.0003118
Ng Lau Road	L009	1400-1500	0.0215702	1.547E-07	0.0004853	0.0215702	1.547E-07	0.0004853	0.0215702	1.547E-07	0.0004853
Ng Lau Road	L009	1500-1600	0.0205906	1.477E-07	0.0004633	0.0205906	1.477E-07	0.0004633	0.0205906	1.477E-07	0.0004633
Ng Lau Road	L009	1600-1700	0.0151813	1.089E-07	0.0003416	0.0151813	1.089E-07	0.0003416	0.0151813	1.089E-07	0.0003416
Ng Lau Road	L009	1700-1800	0.0145507	1.218E-07	0.0003819	0.0145507	1.218E-07	0.0003819	0.0145507	1.218E-07	0.0003819
Ng Lau Road	L009	1800-1900	0.014396	1.205E-07	0.0003779	0.014396	1.205E-07	0.0003779	0.014396	1.205E-07	0.0003779
Ng Lau Road	L009	1900-2000	0.0189059	1.356E-07	0.0004254	0.0189059	1.356E-07	0.0004254	0.0189059	1.356E-07	0.0004254
Ng Lau Road	L009	2000-2100	0.0144242	1.035E-07	0.0003245	0.0144242	1.035E-07	0.0003245	0.0144242	1.035E-07	0.0003245
Ng Lau Road	L009	2100-2200	0.0129164	9.264E-08	0.0002906	0.0129164	9.264E-08	0.0002906	0.0129164	9.264E-08	0.0002906
Ng Lau Road	L009	2200-2300	0.0113712	5.437E-08	0.0001706	0.0113712	5.437E-08	0.0001706	0.0113712	5.437E-08	0.0001706
Ng Lau Road	L009	2300-0000	0.0097863	3.509E-08	0.0001101	0.0097863	3.509E-08	0.0001101	0.0097863	3.509E-08	0.0001101
Lam Tei Interchange	L010	0000-0100	0.014916	1.141E-07	0.0005109	0.014916	1.141E-07	0.0005109	0.014916	1.141E-07	0.0005109
Lam Tei Interchange	L010	0100-0200	0.017898	1.027E-07	0.0004598	0.017898	1.027E-07	0.0004598	0.017898	1.027E-07	0.0004598
Lam Tei Interchange	L010	0200-0300	0.015482	7.405E-08	0.0003315	0.015482	7.405E-08	0.0003315	0.015482	7.405E-08	0.0003315
Lam Tei Interchange	L010	0300-0400	0.014204	5.435E-08	0.0002433	0.014204	5.435E-08	0.0002433	0.014204	5.435E-08	0.0002433
Lam Tei Interchange	L010	0400-0500	0.0164995	6.313E-08	0.0002826	0.0164995	6.313E-08	0.0002826	0.0164995	6.313E-08	0.0002826
Lam Tei Interchange	L010	0500-0600	0.0315527	1.811E-07	0.0008106	0.0315527	1.811E-07	0.0008106	0.0315527	1.811E-07	0.0008106
Lam Tei Interchange	L010	0600-0700	0.0293784	4.215E-07	0.0018869	0.0293784	4.215E-07	0.0018869	0.0293784	4.215E-07	0.0018869
Lam Tei Interchange	L010	0700-0800	0.0262823	9.554E-07	0.0042763	0.0262823	9.554E-07	0.0042763	0.0262823	9.554E-07	0.0042763
Lam Tei Interchange	L010	0800-0900	0.0187611	6.461E-07	0.0028919	0.0187611	6.461E-07	0.0028919	0.0187611	6.461E-07	0.0028919
Lam Tei Interchange	L010	0900-1000	0.0211625	6.073E-07	0.0027184	0.0211625	6.073E-07	0.0027184	0.0211625	6.073E-07	0.0027184
Lam Tei Interchange	L010	1000-1100	0.0177894	3.574E-07	0.0015996	0.0177894	3.574E-07	0.0015996	0.0177894	3.574E-07	0.0015996
Lam Tei Interchange	L010	1100-1200	0.0212425	4.267E-07	0.0019101	0.0212425	4.267E-07	0.0019101	0.0212425	4.267E-07	0.0019101
Lam Tei Interchange	L010	1200-1300	0.0205842	3.938E-07	0.0017627	0.0205842	3.938E-07	0.0017627	0.0205842	3.938E-07	0.0017627
Lam Tei Interchange	L010	1300-1400	0.0175251	3.185E-07	0.0014257	0.0175251	3.185E-07	0.0014257	0.0175251	3.185E-07	0.0014257
Lam Tei Interchange	L010	1400-1500	0.0196325	4.132E-07	0.0018494	0.0196325	4.132E-07	0.0018494	0.0196325	4.132E-07	0.0018494
Lam Tei Interchange	L010	1500-1600	0.0219684	5.043E-07	0.0022575	0.0219684	5.043E-07	0.0022575	0.0219684	5.043E-07	0.0022575
Lam Tei Interchange	L010	1600-1700	0.01672	3.519E-07	0.001575	0.01672	3.519E-07	0.001575	0.01672	3.519E-07	0.001575
Lam Tei Interchange	L010	1700-1800	0.014487	3.464E-07	0.0015508	0.014487	3.464E-07	0.0015508	0.014487	3.464E-07	0.0015508
Lam Tei Interchange	L010	1800-1900	0.0145493	3.479E-07	0.0015574	0.0145493	3.479E-07	0.0015574	0.0145493	3.479E-07	0.0015574
Lam Tei Interchange	L010	1900-2000	0.0205797	4.725E-07	0.0021148	0.0205797	4.725E-07	0.0021148	0.0205797	4.725E-07	0.0021148
Lam Tei Interchange	L010	2000-2100	0.0160169	3.217E-07	0.0014402	0.0160169	3.217E-07	0.0014402	0.0160169	3.217E-07	0.0014402
Lam Tei Interchange	L010	2100-2200	0.0150857	3.463E-07	0.0015503	0.0150857	3.463E-07	0.0015503	0.0150857	3.463E-07	0.0015503
Lam Tei Interchange	L010	2200-2300	0.0148924	2.137E-07	0.0009565	0.0148924	2.137E-07	0.0009565	0.0148924	2.137E-07	0.0009565
Lam Tei Interchange	L010	2300-0000	0.015654	1.647E-07	0.0007373	0.015654	1.647E-07	0.0007373	0.015654	1.647E-07	0.0007373

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L011	0000-0100	0.0104682	9.781E-08	0.000594	0.0104682	9.781E-08	0.000594	0.0104682	9.781E-08	0.000594
Lam Tei Interchange	L011	0100-0200	0.0124931	8.171E-08	0.0004962	0.0124931	8.171E-08	0.0004962	0.0124931	8.171E-08	0.0004962
Lam Tei Interchange	L011	0200-0300	0.0100204	4.681E-08	0.0002843	0.0100204	4.681E-08	0.0002843	0.0100204	4.681E-08	0.0002843
Lam Tei Interchange	L011	0300-0400	0.0111095	4.152E-08	0.0002522	0.0111095	4.152E-08	0.0002522	0.0111095	4.152E-08	0.0002522
Lam Tei Interchange	L011	0400-0500	0.0117304	5.48E-08	0.0003328	0.0117304	5.48E-08	0.0003328	0.0117304	5.48E-08	0.0003328
Lam Tei Interchange	L011	0500-0600	0.0225483	1.264E-07	0.0007677	0.0225483	1.264E-07	0.0007677	0.0225483	1.264E-07	0.0007677
Lam Tei Interchange	L011	0600-0700	0.019863	2.97E-07	0.0018034	0.019863	2.97E-07	0.0018034	0.019863	2.97E-07	0.0018034
Lam Tei Interchange	L011	0700-0800	0.0154813	5.497E-07	0.0033382	0.0154813	5.497E-07	0.0033382	0.0154813	5.497E-07	0.0033382
Lam Tei Interchange	L011	0800-0900	0.0122762	4.244E-07	0.0025774	0.0122762	4.244E-07	0.0025774	0.0122762	4.244E-07	0.0025774
Lam Tei Interchange	L011	0900-1000	0.0125843	3.41E-07	0.0020708	0.0125843	3.41E-07	0.0020708	0.0125843	3.41E-07	0.0020708
Lam Tei Interchange	L011	1000-1100	0.0139381	3.256E-07	0.0019772	0.0139381	3.256E-07	0.0019772	0.0139381	3.256E-07	0.0019772
Lam Tei Interchange	L011	1100-1200	0.0158093	3.545E-07	0.002153	0.0158093	3.545E-07	0.002153	0.0158093	3.545E-07	0.002153
Lam Tei Interchange	L011	1200-1300	0.0149076	3.204E-07	0.0019456	0.0149076	3.204E-07	0.0019456	0.0149076	3.204E-07	0.0019456
Lam Tei Interchange	L011	1300-1400	0.0133488	2.869E-07	0.0017422	0.0133488	2.869E-07	0.0017422	0.0133488	2.869E-07	0.0017422
Lam Tei Interchange	L011	1400-1500	0.014418	3.368E-07	0.0020453	0.014418	3.368E-07	0.0020453	0.014418	3.368E-07	0.0020453
Lam Tei Interchange	L011	1500-1600	0.0161939	4.086E-07	0.002481	0.0161939	4.086E-07	0.002481	0.0161939	4.086E-07	0.002481
Lam Tei Interchange	L011	1600-1700	0.0160235	4.641E-07	0.0028186	0.0160235	4.641E-07	0.0028186	0.0160235	4.641E-07	0.0028186
Lam Tei Interchange	L011	1700-1800	0.0147585	4.827E-07	0.0029311	0.0147585	4.827E-07	0.0029311	0.0147585	4.827E-07	0.0029311
Lam Tei Interchange	L011	1800-1900	0.0148242	4.848E-07	0.0029441	0.0148242	4.848E-07	0.0029441	0.0148242	4.848E-07	0.0029441
Lam Tei Interchange	L011	1900-2000	0.0143139	3.611E-07	0.002193	0.0143139	3.611E-07	0.002193	0.0143139	3.611E-07	0.002193
Lam Tei Interchange	L011	2000-2100	0.0120303	2.81E-07	0.0017066	0.0120303	2.81E-07	0.0017066	0.0120303	2.81E-07	0.0017066
Lam Tei Interchange	L011	2100-2200	0.0110812	2.899E-07	0.0017606	0.0110812	2.899E-07	0.0017606	0.0110812	2.899E-07	0.0017606
Lam Tei Interchange	L011	2200-2300	0.0107408	1.806E-07	0.0010971	0.0107408	1.806E-07	0.0010971	0.0107408	1.806E-07	0.0010971
Lam Tei Interchange	L011	2300-0000	0.0109963	1.336E-07	0.0008112	0.0109963	1.336E-07	0.0008112	0.0109963	1.336E-07	0.0008112
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.0066555	2.786E-08	0.0001594	0.0066555	2.786E-08	0.0001594	0.0066555	2.786E-08	0.0001594
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.0096013	3.015E-08	0.0001725	0.0096013	3.015E-08	0.0001725	0.0096013	3.015E-08	0.0001725
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.007686	1.609E-08	9.204E-05	0.007686	1.609E-08	9.204E-05	0.007686	1.609E-08	9.204E-05
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.00824	1.725E-08	9.867E-05	0.00824	1.725E-08	9.867E-05	0.00824	1.725E-08	9.867E-05
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.010042	2.102E-08	0.0001202	0.010042	2.102E-08	0.0001202	0.010042	2.102E-08	0.0001202
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.0172433	5.414E-08	0.0003097	0.0172433	5.414E-08	0.0003097	0.0172433	5.414E-08	0.0003097
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.0227303	1.665E-07	0.0009526	0.0227303	1.665E-07	0.0009526	0.0227303	1.665E-07	0.0009526
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.0149733	1.254E-07	0.0007172	0.0149733	1.254E-07	0.0007172	0.0149733	1.254E-07	0.0007172
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.010823	9.062E-08	0.0005184	0.010823	9.062E-08	0.0005184	0.010823	9.062E-08	0.0005184
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.0135451	9.924E-08	0.0005677	0.0135451	9.924E-08	0.0005677	0.0135451	9.924E-08	0.0005677
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.0135942	1.281E-07	0.0007325	0.0135942	1.281E-07	0.0007325	0.0135942	1.281E-07	0.0007325
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.0177728	1.86E-07	0.0010641	0.0177728	1.86E-07	0.0010641	0.0177728	1.86E-07	0.0010641
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.0162389	1.53E-07	0.000875	0.0162389	1.53E-07	0.000875	0.0162389	1.53E-07	0.000875
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.0134873	1.129E-07	0.000646	0.0134873	1.129E-07	0.000646	0.0134873	1.129E-07	0.000646
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.0166638	1.744E-07	0.0009977	0.0166638	1.744E-07	0.0009977	0.0166638	1.744E-07	0.0009977
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.0159553	1.837E-07	0.0010508	0.0159553	1.837E-07	0.0010508	0.0159553	1.837E-07	0.0010508
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.0142226	2.382E-07	0.0013625	0.0142226	2.382E-07	0.0013625	0.0142226	2.382E-07	0.0013625
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.0122236	2.175E-07	0.0012442	0.0122236	2.175E-07	0.0012442	0.0122236	2.175E-07	0.0012442
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.0112553	2.003E-07	0.0011456	0.0112553	2.003E-07	0.0011456	0.0112553	2.003E-07	0.0011456
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.0141946	1.486E-07	0.0008499	0.0141946	1.486E-07	0.0008499	0.0141946	1.486E-07	0.0008499
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.0088698	7.427E-08	0.0004248	0.0088698	7.427E-08	0.0004248	0.0088698	7.427E-08	0.0004248
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.0079184	7.459E-08	0.0004267	0.0079184	7.459E-08	0.0004267	0.0079184	7.459E-08	0.0004267
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.0077553	4.87E-08	0.0002786	0.0077553	4.87E-08	0.0002786	0.0077553	4.87E-08	0.0002786
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.0076948	4.027E-08	0.0002304	0.0076948	4.027E-08	0.0002304	0.0076948	4.027E-08	0.0002304
Slip road to Lam Tei Interchange	L013	0000-0100	0.0053473	2.914E-08	9.898E-05	0.0053473	2.914E-08	9.898E-05	0.0053473	2.914E-08	9.898E-05
Slip road to Lam Tei Interchange	L013	0100-0200	0.0064765	2.353E-08	7.992E-05	0.0064765	2.353E-08	7.992E-05	0.0064765	2.353E-08	7.992E-05
Slip road to Lam Tei Interchange	L013	0200-0300	0.005474	1.492E-08	5.066E-05	0.005474	1.492E-08	5.066E-05	0.005474	1.492E-08	5.066E-05
Slip road to Lam Tei Interchange	L013	0300-0400	0.004881	8.867E-09	3.012E-05	0.004881	8.867E-09	3.012E-05	0.004881	8.867E-09	3.012E-05
Slip road to Lam Tei Interchange	L013	0400-0500	0.0069933	1.906E-08	6.473E-05	0.0069933	1.906E-08	6.473E-05	0.0069933	1.906E-08	6.473E-05
Slip road to Lam Tei Interchange	L013	0500-0600	0.011902	3.243E-08	0.0001102	0.011902	3.243E-08	0.0001102	0.011902	3.243E-08	0.0001102
Slip road to Lam Tei Interchange	L013	0600-0700	0.0111689	9.13E-08	0.0003101	0.0111689	9.13E-08	0.0003101	0.0111689	9.13E-08	0.0003101
Slip road to Lam Tei Interchange	L013	0700-0800	0.0061359	1.226E-07	0.0004165	0.0061359	1.226E-07	0.0004165	0.0061359	1.226E-07	0.0004165
Slip road to Lam Tei Interchange	L013	0800-0900	0.004926	9.843E-08	0.0003343	0.004926	9.843E-08	0.0003343	0.004926	9.843E-08	0.0003343
Slip road to Lam Tei Interchange	L013	0900-1000	0.0057786	8.923E-08	0.0003031	0.0057786	8.923E-08	0.0003031	0.0057786	8.923E-08	0.0003031
Slip road to Lam Tei Interchange	L013	1000-1100	0.0079717	1.014E-07	0.0003443	0.0079717	1.014E-07	0.0003443	0.0079717	1.014E-07	0.0003443
Slip road to Lam Tei Interchange	L013	1100-1200	0.0091654	1.165E-07	0.0003959	0.0091654	1.165E-07	0.0003959	0.0091654	1.165E-07	0.0003959
Slip road to Lam Tei Interchange	L013	1200-1300	0.0085111	1.005E-07	0.0003414	0.0085111	1.005E-07	0.0003414	0.0085111	1.005E-07	0.0003414
Slip road to Lam Tei Interchange	L013	1300-1400	0.0075588	8.925E-08	0.0003032	0.0075588	8.925E-08	0.0003032	0.0075588	8.925E-08	0.0003032
Slip road to Lam Tei Interchange	L013	1400-1500	0.0089767	1.223E-07	0.0004154	0.0089767	1.223E-07	0.0004154	0.0089767	1.223E-07	0.0004154
Slip road to Lam Tei Interchange	L013	1500-1600	0.0086601	1.259E-07	0.0004275	0.0086601	1.259E-07	0.0004275	0.0086601	1.259E-07	0.0004275
Slip road to Lam Tei Interchange	L013	1600-1700	0.0101324	1.565E-07	0.0005314	0.0101324	1.565E-07	0.0005314	0.0101324	1.565E-07	0.0005314
Slip road to Lam Tei Interchange	L013	1700-1800	0.0085941	1.561E-07	0.0005303	0.0085941	1.561E-07	0.0005303	0.0085941	1.561E-07	0.0005303
Slip road to Lam Tei Interchange	L013	1800-1900	0.0084326	1.532E-07	0.0005203	0.0084326	1.532E-07	0.0005203	0.0084326	1.532E-07	0.0005203
Slip road to Lam Tei Interchange	L013	1900-2000	0.0070608	9.62E-08	0.0003268	0.0070608	9.62E-08	0.0003268	0.0070608	9.62E-08	0.0003268
Slip road to Lam Tei Interchange	L013	2000-2100	0.0057451	7.305E-08	0.0002481	0.0057451	7.305E-08	0.0002481	0.0057451	7.305E-08	0.0002481
Slip road to Lam Tei Interchange	L013	2100-2200	0.0052454	7.623E-08	0.0002589	0.0052454	7.623E-08	0.0002589	0.0052454	7.623E-08	0.0002589
Slip road to Lam Tei Interchange	L013	2200-2300	0.0049792	4.522E-08	0.0001536	0.0049792	4.522E-08	0.0001536	0.0049792	4.522E-08	0.0001536
Slip road to Lam Tei Interchange	L013	2300-0000	0.005226	3.323E-08	0.0001129	0.005226	3.323E-08	0.0001129	0.005226	3.323E-08	0.0001129
Slip road from Tuen Mun Road	L014	0000-0100	0.0058189	4.754E-08	7.771E-05	0.0058189	4.754E-08	7.771E-05	0.0058189	4.754E-08	7.771E-05
Slip road from Tuen Mun Road	L014	0100-0200	0.007505	4.088E-08	6.682E-05	0.007505	4.088E-08	6.682E-05	0.007505	4.088E-08	6.682E-05
Slip road from Tuen Mun Road	L014	0200-0300	0.0071648	3.252E-08	5.316E-05	0.0071648	3.252E-08	5.316E-05	0.0071648	3.252E-08	5.316E-05
Slip road from Tuen Mun Road	L014	0300-0400	0.0075525	2.742E-08	4.483E-05	0.0075525	2.742E-08	4.483E-05	0.0075525	2.742E-08	4.483E-05
Slip road from Tuen Mun Road	L014	0400-0500	0.007363	2.674E-08	4.37E-05	0.007363	2.674E-08	4.37E-05	0.007363	2.674E-08	4.37E-05
Slip road from Tuen Mun Road	L014	0500-0600	0.0140307	7.642E-08	0.0001249	0.0140307	7.642E-08	0.0001249	0.0140307	7.642E-08	0.0001249
Slip road from Tuen Mun Road	L014	0600-0700	0.0162923	2.218E-07	0.0003626	0.0162923	2.218E-07	0.0003626	0.0162923	2.218E-07	0.0003626
Slip road from Tuen Mun Road	L014	0700-0800	0.0083871	2.284E-07	0.0003734	0.0083871	2.284E-07	0.0003734	0.0083871	2.284E-07	0.0003734
Slip road from Tuen Mun Road	L014	0800-0900	0.006272	1.651E-07	0.0002699	0.006272	1.651E-07	0.0002699	0.006272	1.651E-07	0.0002699
Slip road from Tuen Mun Road	L014	0900-1000	0.0075901	1.654E-07	0.0002703	0.0075901	1.654E-07	0.0002703	0.0075901	1.654E-07	0.0002703
Slip road from Tuen Mun Road	L014	1000-1100	0.0100736	2.103E-07	0.0003438	0.0100736	2.103E-07	0.0003438	0.0100736	2.103E-07	0.0003438
Slip road from Tuen Mun Road	L014	1100-1200	0.0124823	2.606E-07	0.000426	0.0124823	2.606E-07	0.000426	0.0124823	2.606E-07	0.000426
Slip road from Tuen Mun Road	L014	1200-1300	0.011686	2.228E-07	0.0003642	0.011686	2.228E-07	0.0003642	0.011686	2.228E-07	0.0003642
Slip road from Tuen Mun Road	L014	1300-1400	0.0099745	1.901E-07	0.0003108	0.0099745	1.901E-07	0.0003108	0.0099745	1.901E-07	0.0003108
Slip road from Tuen Mun Road	L014	1400-1500	0.011886	2.59E-07	0.0004233	0.011886	2.59E-07	0.0004233	0.011886	2.59E-07	0.0004233
Slip road from Tuen Mun Road	L014	1500-1600	0.0115838	2.734E-07	0.0004469	0.0115838	2.734E-07	0.0004469	0.0115838	2.734E-07	0.0004469
Slip road from Tuen Mun Road	L014	1600-1700	0.0122657	3.674E-07	0.0006006	0.0122657	3.674E-07	0.0006006	0.0122657	3.674E-07	0.0006006
Slip road from Tuen Mun Road	L014	1700-1800	0.0103427	3.38E-07	0.0005525	0.0103427	3.38E-07	0.0005525	0.0103427	3.38E-07	0.0005525
Slip road from Tuen Mun Road	L014	1800-1900	0.0100258	3.276E-07	0.0005356	0.0100258	3.276E-07	0.0005356	0.0100258	3.276E-07	0.0005356
Slip road from Tuen Mun Road	L014	1900-2000	0.009939	2.256E-07	0.0003687	0.009939	2.256E-07	0.0003687	0.009939	2.256E-07	0.0003687
Slip road from Tuen Mun Road	L014	2000-2100	0.0066281	1.324E-07	0.0002164	0.0066281	1.324E-07	0.0002164	0.0066281	1.324E-07	0.0002164
Slip road from Tuen Mun Road	L014	2100-2200	0.0058312	1.323E-07	0.0002163	0.0058312	1.323E-07	0.0002163	0.0058312	1.323E-07	0.0002163
Slip road from Tuen Mun Road	L014	2200-2300	0.0056954	8.272E-08	0.0001352	0.0056954	8.272E-08	0.0001352	0.0056954	8.272E-08	0.0001352
Slip road from Tuen Mun Road	L014	2300-0000	0.0059705	5.962E-08	9.745E-05	0.0059705	5.962E-08	9.745E-05	0.0059705	5.962E-08	9.745E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tuen Mun Road	L016	0000-0100	0.0105062	1.674E-07	0.000248	0.0105062	1.674E-07	0.000248	0.0105062	1.674E-07	0.000248
Tuen Mun Road	L016	0100-0200	0.0130282	1.483E-07	0.0002197	0.0130282	1.483E-07	0.0002197	0.0130282	1.483E-07	0.0002197
Tuen Mun Road	L016	0200-0300	0.0111045	9.481E-08	0.0001404	0.0111045	9.481E-08	0.0001404	0.0111045	9.481E-08	0.0001404
Tuen Mun Road	L016	0300-0400	0.0115229	7.871E-08	0.0001166	0.0115229	7.871E-08	0.0001166	0.0115229	7.871E-08	0.0001166
Tuen Mun Road	L016	0400-0500	0.0118976	9.481E-08	0.0001404	0.0118976	9.481E-08	0.0001404	0.0118976	9.481E-08	0.0001404
Tuen Mun Road	L016	0500-0600	0.0201073	2.175E-07	0.0003221	0.0201073	2.175E-07	0.0003221	0.0201073	2.175E-07	0.0003221
Tuen Mun Road	L016	0600-0700	0.022366	7.129E-07	0.001056	0.022366	7.129E-07	0.001056	0.022366	7.129E-07	0.001056
Tuen Mun Road	L016	0700-0800	0.0236554	1.777E-06	0.0026326	0.0236554	1.777E-06	0.0026326	0.0236554	1.777E-06	0.0026326
Tuen Mun Road	L016	0800-0900	0.0190344	1.344E-06	0.00199	0.0190344	1.344E-06	0.00199	0.0190344	1.344E-06	0.00199
Tuen Mun Road	L016	0900-1000	0.0193389	1.112E-06	0.0016468	0.0193389	1.112E-06	0.0016468	0.0193389	1.112E-06	0.0016468
Tuen Mun Road	L016	1000-1100	0.0153156	7.061E-07	0.0010459	0.0153156	7.061E-07	0.0010459	0.0153156	7.061E-07	0.0010459
Tuen Mun Road	L016	1100-1200	0.0191997	9.289E-07	0.0013759	0.0191997	9.289E-07	0.0013759	0.0191997	9.289E-07	0.0013759
Tuen Mun Road	L016	1200-1300	0.0179663	7.977E-07	0.0011815	0.0179663	7.977E-07	0.0011815	0.0179663	7.977E-07	0.0011815
Tuen Mun Road	L016	1300-1400	0.0155086	6.533E-07	0.0009676	0.0155086	6.533E-07	0.0009676	0.0155086	6.533E-07	0.0009676
Tuen Mun Road	L016	1400-1500	0.0180047	8.916E-07	0.0013207	0.0180047	8.916E-07	0.0013207	0.0180047	8.916E-07	0.0013207
Tuen Mun Road	L016	1500-1600	0.0185388	9.919E-07	0.0014692	0.0185388	9.919E-07	0.0014692	0.0185388	9.919E-07	0.0014692
Tuen Mun Road	L016	1600-1700	0.0175661	1.02E-06	0.0015106	0.0175661	1.02E-06	0.0015106	0.0175661	1.02E-06	0.0015106
Tuen Mun Road	L016	1700-1800	0.0170186	1.075E-06	0.0015927	0.0170186	1.075E-06	0.0015927	0.0170186	1.075E-06	0.0015927
Tuen Mun Road	L016	1800-1900	0.0168926	1.067E-06	0.0015809	0.0168926	1.067E-06	0.0015809	0.0168926	1.067E-06	0.0015809
Tuen Mun Road	L016	1900-2000	0.0162883	8.437E-07	0.0012497	0.0162883	8.437E-07	0.0012497	0.0162883	8.437E-07	0.0012497
Tuen Mun Road	L016	2000-2100	0.011683	5.187E-07	0.0007683	0.011683	5.187E-07	0.0007683	0.011683	5.187E-07	0.0007683
Tuen Mun Road	L016	2100-2200	0.0113447	5.618E-07	0.0008321	0.0113447	5.618E-07	0.0008321	0.0113447	5.618E-07	0.0008321
Tuen Mun Road	L016	2200-2300	0.0110351	3.455E-07	0.0005117	0.0110351	3.455E-07	0.0005117	0.0110351	3.455E-07	0.0005117
Tuen Mun Road	L016	2300-0000	0.0108684	2.351E-07	0.0003482	0.0108684	2.351E-07	0.0003482	0.0108684	2.351E-07	0.0003482
Slip road to Tuen Mun Road	L017	0000-0100	0.0087356	8.732E-08	0.0002421	0.0087356	8.732E-08	0.0002421	0.0087356	8.732E-08	0.0002421
Slip road to Tuen Mun Road	L017	0100-0200	0.011918	8.339E-08	0.0002312	0.011918	8.339E-08	0.0002312	0.011918	8.339E-08	0.0002312
Slip road to Tuen Mun Road	L017	0200-0300	0.0100396	5.018E-08	0.0001391	0.0100396	5.018E-08	0.0001391	0.0100396	5.018E-08	0.0001391
Slip road to Tuen Mun Road	L017	0300-0400	0.009914	3.964E-08	0.0001099	0.009914	3.964E-08	0.0001099	0.009914	3.964E-08	0.0001099
Slip road to Tuen Mun Road	L017	0400-0500	0.011148	5.572E-08	0.0001545	0.011148	5.572E-08	0.0001545	0.011148	5.572E-08	0.0001545
Slip road to Tuen Mun Road	L017	0500-0600	0.0214503	1.501E-07	0.0004162	0.0214503	1.501E-07	0.0004162	0.0214503	1.501E-07	0.0004162
Slip road to Tuen Mun Road	L017	0600-0700	0.0209931	3.987E-07	0.0011055	0.0209931	3.987E-07	0.0011055	0.0209931	3.987E-07	0.0011055
Slip road to Tuen Mun Road	L017	0700-0800	0.0176648	8.829E-07	0.002448	0.0176648	8.829E-07	0.002448	0.0176648	8.829E-07	0.002448
Slip road to Tuen Mun Road	L017	0800-0900	0.0125997	5.794E-07	0.0016064	0.0125997	5.794E-07	0.0016064	0.0125997	5.794E-07	0.0016064
Slip road to Tuen Mun Road	L017	0900-1000	0.0146583	5.714E-07	0.0015845	0.0146583	5.714E-07	0.0015845	0.0146583	5.714E-07	0.0015845
Slip road to Tuen Mun Road	L017	1000-1100	0.0129673	3.37E-07	0.0009345	0.0129673	3.37E-07	0.0009345	0.0129673	3.37E-07	0.0009345
Slip road to Tuen Mun Road	L017	1100-1200	0.0162138	4.376E-07	0.0012134	0.0162138	4.376E-07	0.0012134	0.0162138	4.376E-07	0.0012134
Slip road to Tuen Mun Road	L017	1200-1300	0.0154742	3.867E-07	0.0010722	0.0154742	3.867E-07	0.0010722	0.0154742	3.867E-07	0.0010722
Slip road to Tuen Mun Road	L017	1300-1400	0.0130433	3.129E-07	0.0008676	0.0130433	3.129E-07	0.0008676	0.0130433	3.129E-07	0.0008676
Slip road to Tuen Mun Road	L017	1400-1500	0.0145742	4.079E-07	0.0011311	0.0145742	4.079E-07	0.0011311	0.0145742	4.079E-07	0.0011311
Slip road to Tuen Mun Road	L017	1500-1600	0.0151401	4.54E-07	0.0012589	0.0151401	4.54E-07	0.0012589	0.0151401	4.54E-07	0.0012589
Slip road to Tuen Mun Road	L017	1600-1700	0.01266	3.417E-07	0.0009474	0.01266	3.417E-07	0.0009474	0.01266	3.417E-07	0.0009474
Slip road to Tuen Mun Road	L017	1700-1800	0.0103442	2.999E-07	0.0008315	0.0103442	2.999E-07	0.0008315	0.0103442	2.999E-07	0.0008315
Slip road to Tuen Mun Road	L017	1800-1900	0.0103812	3.009E-07	0.0008344	0.0103812	3.009E-07	0.0008344	0.0103812	3.009E-07	0.0008344
Slip road to Tuen Mun Road	L017	1900-2000	0.0131112	3.801E-07	0.0010539	0.0131112	3.801E-07	0.0010539	0.0131112	3.801E-07	0.0010539
Slip road to Tuen Mun Road	L017	2000-2100	0.0094598	2.364E-07	0.0006555	0.0094598	2.364E-07	0.0006555	0.0094598	2.364E-07	0.0006555
Slip road to Tuen Mun Road	L017	2100-2200	0.0085948	2.406E-07	0.000667	0.0085948	2.406E-07	0.000667	0.0085948	2.406E-07	0.000667
Slip road to Tuen Mun Road	L017	2200-2300	0.0089996	1.619E-07	0.000449	0.0089996	1.619E-07	0.000449	0.0089996	1.619E-07	0.000449
Slip road to Tuen Mun Road	L017	2300-0000	0.0092748	1.205E-07	0.0003342	0.0092748	1.205E-07	0.0003342	0.0092748	1.205E-07	0.0003342
Yuen Long Highway	L018_1	0000-0100	0.0068837	1.141E-07	0.0007452	0.0068837	1.141E-07	0.0007452	0.0068837	1.141E-07	0.0007452
Yuen Long Highway	L018_1	0100-0200	0.0104272	1.183E-07	0.0007723	0.0104272	1.183E-07	0.0007723	0.0104272	1.183E-07	0.0007723
Yuen Long Highway	L018_1	0200-0300	0.008958	7.815E-08	0.0005104	0.008958	7.815E-08	0.0005104	0.008958	7.815E-08	0.0005104
Yuen Long Highway	L018_1	0300-0400	0.009791	6.833E-08	0.0004463	0.009791	6.833E-08	0.0004463	0.009791	6.833E-08	0.0004463
Yuen Long Highway	L018_1	0400-0500	0.0092924	7.296E-08	0.0004765	0.0092924	7.296E-08	0.0004765	0.0092924	7.296E-08	0.0004765
Yuen Long Highway	L018_1	0500-0600	0.0188137	2.134E-07	0.0013934	0.0188137	2.134E-07	0.0013934	0.0188137	2.134E-07	0.0013934
Yuen Long Highway	L018_1	0600-0700	0.0196589	6.86E-07	0.0044801	0.0196589	6.86E-07	0.0044801	0.0196589	6.86E-07	0.0044801
Yuen Long Highway	L018_1	0700-0800	0.016373	1.214E-06	0.007929	0.016373	1.214E-06	0.007929	0.016373	1.214E-06	0.007929
Yuen Long Highway	L018_1	0800-0900	0.0119674	8.352E-07	0.0054546	0.0119674	8.352E-07	0.0054546	0.0119674	8.352E-07	0.0054546
Yuen Long Highway	L018_1	0900-1000	0.0128144	7.266E-07	0.0047455	0.0128144	7.266E-07	0.0047455	0.0128144	7.266E-07	0.0047455
Yuen Long Highway	L018_1	1000-1100	0.011384	5.363E-07	0.0035023	0.011384	5.363E-07	0.0035023	0.011384	5.363E-07	0.0035023
Yuen Long Highway	L018_1	1100-1200	0.0151455	7.531E-07	0.0049185	0.0151455	7.531E-07	0.0049185	0.0151455	7.531E-07	0.0049185
Yuen Long Highway	L018_1	1200-1300	0.0136532	6.193E-07	0.0040449	0.0136532	6.193E-07	0.0040449	0.0136532	6.193E-07	0.0040449
Yuen Long Highway	L018_1	1300-1400	0.0116675	5.191E-07	0.0033901	0.0116675	5.191E-07	0.0033901	0.0116675	5.191E-07	0.0033901
Yuen Long Highway	L018_1	1400-1500	0.0140298	7.099E-07	0.004636	0.0140298	7.099E-07	0.004636	0.0140298	7.099E-07	0.004636
Yuen Long Highway	L018_1	1500-1600	0.0141571	7.78E-07	0.0050814	0.0141571	7.78E-07	0.0050814	0.0141571	7.78E-07	0.0050814
Yuen Long Highway	L018_1	1600-1700	0.014615	9.052E-07	0.0059119	0.014615	9.052E-07	0.0059119	0.014615	9.052E-07	0.0059119
Yuen Long Highway	L018_1	1700-1800	0.0125979	8.792E-07	0.0057419	0.0125979	8.792E-07	0.0057419	0.0125979	8.792E-07	0.0057419
Yuen Long Highway	L018_1	1800-1900	0.0119681	8.352E-07	0.0054549	0.0119681	8.352E-07	0.0054549	0.0119681	8.352E-07	0.0054549
Yuen Long Highway	L018_1	1900-2000	0.0130246	7.385E-07	0.0048233	0.0130246	7.385E-07	0.0048233	0.0130246	7.385E-07	0.0048233
Yuen Long Highway	L018_1	2000-2100	0.0075704	3.5E-07	0.0022859	0.0075704	3.5E-07	0.0022859	0.0075704	3.5E-07	0.0022859
Yuen Long Highway	L018_1	2100-2200	0.0068045	3.562E-07	0.002326	0.0068045	3.562E-07	0.002326	0.0068045	3.562E-07	0.002326
Yuen Long Highway	L018_1	2200-2300	0.0069362	2.299E-07	0.0015017	0.0069362	2.299E-07	0.0015017	0.0069362	2.299E-07	0.0015017
Yuen Long Highway	L018_1	2300-0000	0.0074662	1.693E-07	0.001106	0.0074662	1.693E-07	0.001106	0.0074662	1.693E-07	0.001106
Yuen Long Highway	L018_2	0000-0100	0.0068837	1.387E-07	0.0002181	0.0068837	1.387E-07	0.0002181	0.0068837	1.387E-07	0.0002181
Yuen Long Highway	L018_2	0100-0200	0.0104272	1.437E-07	0.000226	0.0104272	1.437E-07	0.000226	0.0104272	1.437E-07	0.000226
Yuen Long Highway	L018_2	0200-0300	0.008958	9.497E-08	0.0001493	0.008958	9.497E-08	0.0001493	0.008958	9.497E-08	0.0001493
Yuen Long Highway	L018_2	0300-0400	0.009791	8.304E-08	0.0001306	0.009791	8.304E-08	0.0001306	0.009791	8.304E-08	0.0001306
Yuen Long Highway	L018_2	0400-0500	0.0092924	8.867E-08	0.0001394	0.0092924	8.867E-08	0.0001394	0.0092924	8.867E-08	0.0001394
Yuen Long Highway	L018_2	0500-0600	0.0188137	2.593E-07	0.0004078	0.0188137	2.593E-07	0.0004078	0.0188137	2.593E-07	0.0004078
Yuen Long Highway	L018_2	0600-0700	0.0196589	8.337E-07	0.001311	0.0196589	8.337E-07	0.001311	0.0196589	8.337E-07	0.001311
Yuen Long Highway	L018_2	0700-0800	0.016373	1.476E-06	0.0023203	0.016373	1.476E-06	0.0023203	0.016373	1.476E-06	0.0023203
Yuen Long Highway	L018_2	0800-0900	0.0119674	1.015E-06	0.0015962	0.0119674	1.015E-06	0.0015962	0.0119674	1.015E-06	0.0015962
Yuen Long Highway	L018_2	0900-1000	0.0128144	8.831E-07	0.0013887	0.0128144	8.831E-07	0.0013887	0.0128144	8.831E-07	0.0013887
Yuen Long Highway	L018_2	1000-1100	0.011384	6.518E-07	0.0010249	0.011384	6.518E-07	0.0010249	0.011384	6.518E-07	0.0010249
Yuen Long Highway	L018_2	1100-1200	0.0151455	9.153E-07	0.0014393	0.0151455	9.153E-07	0.0014393	0.0151455	9.153E-07	0.0014393
Yuen Long Highway	L018_2	1200-1300	0.0136532	7.527E-07	0.0011837	0.0136532	7.527E-07	0.0011837	0.0136532	7.527E-07	0.0011837
Yuen Long Highway	L018_2	1300-1400	0.0116675	6.309E-07	0.0009921	0.0116675	6.309E-07	0.0009921	0.0116675	6.309E-07	0.0009921
Yuen Long Highway	L018_2	1400-1500	0.0140298	8.627E-07	0.0013567	0.0140298	8.627E-07	0.0013567	0.0140298	8.627E-07	0.0013567
Yuen Long Highway	L018_2	1500-1600	0.0141571	9.456E-07	0.001487	0.0141571	9.456E-07	0.001487	0.0141571	9.456E-07	0.001487
Yuen Long Highway	L018_2	1600-1700	0.014615	1.1E-06	0.00173	0.014615	1.1E-06	0.00173	0.014615	1.1E-06	0.00173
Yuen Long Highway	L018_2	1700-1800	0.0125979	1.069E-06	0.0016803	0.0125979	1.069E-06	0.0016803	0.0125979	1.069E-06	0.0016803
Yuen Long Highway	L018_2	1800-1900	0.0119681	1.015E-06	0.0015963	0.0119681	1.015E-06	0.0015963	0.0119681	1.015E-06	0.0015963
Yuen Long Highway	L018_2	1900-2000	0.0130246	8.976E-07	0.0014115	0.0130246	8.976E-07	0.0014115	0.0130246	8.976E-07	0.0014115
Yuen Long Highway	L018_2	2000-2100	0.0075704	4.254E-07	0.0006689	0.0075704	4.254E-07	0.0006689	0.0075704	4.254E-07	0.0006689
Yuen Long Highway	L018_2	2100-2200	0.0068045	4.329E-07	0.0006807	0.0068045	4.329E-07	0.0006807	0.0068045	4.329E-07	0.0006807
Yuen Long Highway	L018_2	2200-2300	0.0069362	2.794E-07	0.0004394	0.0069362	2.794E-07	0.0004394	0.0069362	2.794E-07	0.0004394
Yuen Long Highway	L018_2	2300-0000	0.0074662	2.058E-07	0.0003236	0.0074662	2.058E-07	0.0003236	0.0074662	2.058E-07	0.0003236

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_3	0000-0100	0.0068837	1.177E-07	0.0002511	0.0068837	1.177E-07	0.0002511	0.0068837	1.177E-07	0.0002511
Yuen Long Highway	L018_3	0100-0200	0.0104272	1.22E-07	0.0002602	0.0104272	1.22E-07	0.0002602	0.0104272	1.22E-07	0.0002602
Yuen Long Highway	L018_3	0200-0300	0.008958	8.062E-08	0.000172	0.008958	8.062E-08	0.000172	0.008958	8.062E-08	0.000172
Yuen Long Highway	L018_3	0300-0400	0.009791	7.049E-08	0.0001504	0.009791	7.049E-08	0.0001504	0.009791	7.049E-08	0.0001504
Yuen Long Highway	L018_3	0400-0500	0.0092924	7.526E-08	0.0001606	0.0092924	7.526E-08	0.0001606	0.0092924	7.526E-08	0.0001606
Yuen Long Highway	L018_3	0500-0600	0.0188137	2.201E-07	0.0004696	0.0188137	2.201E-07	0.0004696	0.0188137	2.201E-07	0.0004696
Yuen Long Highway	L018_3	0600-0700	0.0196589	7.077E-07	0.0015097	0.0196589	7.077E-07	0.0015097	0.0196589	7.077E-07	0.0015097
Yuen Long Highway	L018_3	0700-0800	0.016373	1.252E-06	0.0026719	0.016373	1.252E-06	0.0026719	0.016373	1.252E-06	0.0026719
Yuen Long Highway	L018_3	0800-0900	0.0119674	8.616E-07	0.0018381	0.0119674	8.616E-07	0.0018381	0.0119674	8.616E-07	0.0018381
Yuen Long Highway	L018_3	0900-1000	0.0128144	7.496E-07	0.0015991	0.0128144	7.496E-07	0.0015991	0.0128144	7.496E-07	0.0015991
Yuen Long Highway	L018_3	1000-1100	0.011384	5.532E-07	0.0011802	0.011384	5.532E-07	0.0011802	0.011384	5.532E-07	0.0011802
Yuen Long Highway	L018_3	1100-1200	0.0151455	7.769E-07	0.0016574	0.0151455	7.769E-07	0.0016574	0.0151455	7.769E-07	0.0016574
Yuen Long Highway	L018_3	1200-1300	0.0136532	6.389E-07	0.001363	0.0136532	6.389E-07	0.001363	0.0136532	6.389E-07	0.001363
Yuen Long Highway	L018_3	1300-1400	0.0116675	5.355E-07	0.0011424	0.0116675	5.355E-07	0.0011424	0.0116675	5.355E-07	0.0011424
Yuen Long Highway	L018_3	1400-1500	0.0140298	7.323E-07	0.0015622	0.0140298	7.323E-07	0.0015622	0.0140298	7.323E-07	0.0015622
Yuen Long Highway	L018_3	1500-1600	0.0141571	8.027E-07	0.0017123	0.0141571	8.027E-07	0.0017123	0.0141571	8.027E-07	0.0017123
Yuen Long Highway	L018_3	1600-1700	0.014615	9.338E-07	0.0019922	0.014615	9.338E-07	0.0019922	0.014615	9.338E-07	0.0019922
Yuen Long Highway	L018_3	1700-1800	0.0125979	9.07E-07	0.0019349	0.0125979	9.07E-07	0.0019349	0.0125979	9.07E-07	0.0019349
Yuen Long Highway	L018_3	1800-1900	0.0119681	8.617E-07	0.0018382	0.0119681	8.617E-07	0.0018382	0.0119681	8.617E-07	0.0018382
Yuen Long Highway	L018_3	1900-2000	0.0130246	7.619E-07	0.0016253	0.0130246	7.619E-07	0.0016253	0.0130246	7.619E-07	0.0016253
Yuen Long Highway	L018_3	2000-2100	0.0075704	3.611E-07	0.0007703	0.0075704	3.611E-07	0.0007703	0.0075704	3.611E-07	0.0007703
Yuen Long Highway	L018_3	2100-2200	0.0068045	3.674E-07	0.0007838	0.0068045	3.674E-07	0.0007838	0.0068045	3.674E-07	0.0007838
Yuen Long Highway	L018_3	2200-2300	0.0069362	2.372E-07	0.000506	0.0069362	2.372E-07	0.000506	0.0069362	2.372E-07	0.000506
Yuen Long Highway	L018_3	2300-0000	0.0074662	1.747E-07	0.0003727	0.0074662	1.747E-07	0.0003727	0.0074662	1.747E-07	0.0003727
Yuen Long Highway	L019_1	0000-0100	0.006262	1.069E-07	0.0002298	0.006262	1.069E-07	0.0002298	0.006262	1.069E-07	0.0002298
Yuen Long Highway	L019_1	0100-0200	0.00992	1.159E-07	0.000249	0.00992	1.159E-07	0.000249	0.00992	1.159E-07	0.000249
Yuen Long Highway	L019_1	0200-0300	0.0082146	7.382E-08	0.0001586	0.0082146	7.382E-08	0.0001586	0.0082146	7.382E-08	0.0001586
Yuen Long Highway	L019_1	0300-0400	0.0091533	6.581E-08	0.0001414	0.0091533	6.581E-08	0.0001414	0.0091533	6.581E-08	0.0001414
Yuen Long Highway	L019_1	0400-0500	0.008878	7.181E-08	0.0001543	0.008878	7.181E-08	0.0001543	0.008878	7.181E-08	0.0001543
Yuen Long Highway	L019_1	0500-0600	0.0171291	2.001E-07	0.00043	0.0171291	2.001E-07	0.00043	0.0171291	2.001E-07	0.00043
Yuen Long Highway	L019_1	0600-0700	0.0193	6.591E-07	0.0014163	0.0193	6.591E-07	0.0014163	0.0193	6.591E-07	0.0014163
Yuen Long Highway	L019_1	0700-0800	0.017506	1.306E-06	0.0028059	0.017506	1.306E-06	0.0028059	0.017506	1.306E-06	0.0028059
Yuen Long Highway	L019_1	0800-0900	0.0136203	9.548E-07	0.0020516	0.0136203	9.548E-07	0.0020516	0.0136203	9.548E-07	0.0020516
Yuen Long Highway	L019_1	0900-1000	0.0140772	7.97E-07	0.0017127	0.0140772	7.97E-07	0.0017127	0.0140772	7.97E-07	0.0017127
Yuen Long Highway	L019_1	1000-1100	0.0122081	6.034E-07	0.0012967	0.0122081	6.034E-07	0.0012967	0.0122081	6.034E-07	0.0012967
Yuen Long Highway	L019_1	1100-1200	0.016057	8.37E-07	0.0017985	0.016057	8.37E-07	0.0017985	0.016057	8.37E-07	0.0017985
Yuen Long Highway	L019_1	1200-1300	0.0145514	6.931E-07	0.0014893	0.0145514	6.931E-07	0.0014893	0.0145514	6.931E-07	0.0014893
Yuen Long Highway	L019_1	1300-1400	0.012011	5.397E-07	0.0011597	0.012011	5.397E-07	0.0011597	0.012011	5.397E-07	0.0011597
Yuen Long Highway	L019_1	1400-1500	0.0146794	7.915E-07	0.0017009	0.0146794	7.915E-07	0.0017009	0.0146794	7.915E-07	0.0017009
Yuen Long Highway	L019_1	1500-1600	0.0148033	8.514E-07	0.0018296	0.0148033	8.514E-07	0.0018296	0.0148033	8.514E-07	0.0018296
Yuen Long Highway	L019_1	1600-1700	0.0159176	1.087E-06	0.0023362	0.0159176	1.087E-06	0.0023362	0.0159176	1.087E-06	0.0023362
Yuen Long Highway	L019_1	1700-1800	0.0124991	9.323E-07	0.0020034	0.0124991	9.323E-07	0.0020034	0.0124991	9.323E-07	0.0020034
Yuen Long Highway	L019_1	1800-1900	0.0121218	8.933E-07	0.0019195	0.0121218	8.933E-07	0.0019195	0.0121218	8.933E-07	0.0019195
Yuen Long Highway	L019_1	1900-2000	0.0118915	6.626E-07	0.0014238	0.0118915	6.626E-07	0.0014238	0.0118915	6.626E-07	0.0014238
Yuen Long Highway	L019_1	2000-2100	0.0075043	3.574E-07	0.0007681	0.0075043	3.574E-07	0.0007681	0.0075043	3.574E-07	0.0007681
Yuen Long Highway	L019_1	2100-2200	0.0067426	3.636E-07	0.0007813	0.0067426	3.636E-07	0.0007813	0.0067426	3.636E-07	0.0007813
Yuen Long Highway	L019_1	2200-2300	0.0065226	2.169E-07	0.0004661	0.0065226	2.169E-07	0.0004661	0.0065226	2.169E-07	0.0004661
Yuen Long Highway	L019_1	2300-0000	0.0067186	1.57E-07	0.0003373	0.0067186	1.57E-07	0.0003373	0.0067186	1.57E-07	0.0003373
Yuen Long Highway	L019_2	0000-0100	0.006262	1.281E-07	0.0002003	0.006262	1.281E-07	0.0002003	0.006262	1.281E-07	0.0002003
Yuen Long Highway	L019_2	0100-0200	0.00992	1.388E-07	0.0002171	0.00992	1.388E-07	0.0002171	0.00992	1.388E-07	0.0002171
Yuen Long Highway	L019_2	0200-0300	0.0082146	8.844E-08	0.0001383	0.0082146	8.844E-08	0.0001383	0.0082146	8.844E-08	0.0001383
Yuen Long Highway	L019_2	0300-0400	0.0091533	7.884E-08	0.0001233	0.0091533	7.884E-08	0.0001233	0.0091533	7.884E-08	0.0001233
Yuen Long Highway	L019_2	0400-0500	0.008878	8.603E-08	0.0001345	0.008878	8.603E-08	0.0001345	0.008878	8.603E-08	0.0001345
Yuen Long Highway	L019_2	0500-0600	0.0171291	2.397E-07	0.000375	0.0171291	2.397E-07	0.000375	0.0171291	2.397E-07	0.000375
Yuen Long Highway	L019_2	0600-0700	0.0193	7.896E-07	0.0012349	0.0193	7.896E-07	0.0012349	0.0193	7.896E-07	0.0012349
Yuen Long Highway	L019_2	0700-0800	0.017506	1.564E-06	0.0024466	0.017506	1.564E-06	0.0024466	0.017506	1.564E-06	0.0024466
Yuen Long Highway	L019_2	0800-0900	0.0136203	1.144E-06	0.0017889	0.0136203	1.144E-06	0.0017889	0.0136203	1.144E-06	0.0017889
Yuen Long Highway	L019_2	0900-1000	0.0140772	9.548E-07	0.0014933	0.0140772	9.548E-07	0.0014933	0.0140772	9.548E-07	0.0014933
Yuen Long Highway	L019_2	1000-1100	0.0122081	7.229E-07	0.0011306	0.0122081	7.229E-07	0.0011306	0.0122081	7.229E-07	0.0011306
Yuen Long Highway	L019_2	1100-1200	0.016057	1.003E-06	0.0015682	0.016057	1.003E-06	0.0015682	0.016057	1.003E-06	0.0015682
Yuen Long Highway	L019_2	1200-1300	0.0145514	8.303E-07	0.0012986	0.0145514	8.303E-07	0.0012986	0.0145514	8.303E-07	0.0012986
Yuen Long Highway	L019_2	1300-1400	0.012011	6.466E-07	0.0010112	0.012011	6.466E-07	0.0010112	0.012011	6.466E-07	0.0010112
Yuen Long Highway	L019_2	1400-1500	0.0146794	9.483E-07	0.0014831	0.0146794	9.483E-07	0.0014831	0.0146794	9.483E-07	0.0014831
Yuen Long Highway	L019_2	1500-1600	0.0148033	1.02E-06	0.0015953	0.0148033	1.02E-06	0.0015953	0.0148033	1.02E-06	0.0015953
Yuen Long Highway	L019_2	1600-1700	0.0159176	1.302E-06	0.002037	0.0159176	1.302E-06	0.002037	0.0159176	1.302E-06	0.002037
Yuen Long Highway	L019_2	1700-1800	0.0124991	1.117E-06	0.0017468	0.0124991	1.117E-06	0.0017468	0.0124991	1.117E-06	0.0017468
Yuen Long Highway	L019_2	1800-1900	0.0121218	1.07E-06	0.0016737	0.0121218	1.07E-06	0.0016737	0.0121218	1.07E-06	0.0016737
Yuen Long Highway	L019_2	1900-2000	0.0118915	7.938E-07	0.0012414	0.0118915	7.938E-07	0.0012414	0.0118915	7.938E-07	0.0012414
Yuen Long Highway	L019_2	2000-2100	0.0075043	4.282E-07	0.0006697	0.0075043	4.282E-07	0.0006697	0.0075043	4.282E-07	0.0006697
Yuen Long Highway	L019_2	2100-2200	0.0067426	4.356E-07	0.0006812	0.0067426	4.356E-07	0.0006812	0.0067426	4.356E-07	0.0006812
Yuen Long Highway	L019_2	2200-2300	0.0065226	2.598E-07	0.0004064	0.0065226	2.598E-07	0.0004064	0.0065226	2.598E-07	0.0004064
Yuen Long Highway	L019_2	2300-0000	0.0067186	1.881E-07	0.0002941	0.0067186	1.881E-07	0.0002941	0.0067186	1.881E-07	0.0002941
Yuen Long Highway	L019_3	0000-0100	0.006262	1.014E-07	6.988E-05	0.006262	1.014E-07	6.988E-05	0.006262	1.014E-07	6.988E-05
Yuen Long Highway	L019_3	0100-0200	0.00992	1.099E-07	7.574E-05	0.00992	1.099E-07	7.574E-05	0.00992	1.099E-07	7.574E-05
Yuen Long Highway	L019_3	0200-0300	0.0082146	6.999E-08	4.825E-05	0.0082146	6.999E-08	4.825E-05	0.0082146	6.999E-08	4.825E-05
Yuen Long Highway	L019_3	0300-0400	0.0091533	6.239E-08	4.301E-05	0.0091533	6.239E-08	4.301E-05	0.0091533	6.239E-08	4.301E-05
Yuen Long Highway	L019_3	0400-0500	0.008878	6.808E-08	4.693E-05	0.008878	6.808E-08	4.693E-05	0.008878	6.808E-08	4.693E-05
Yuen Long Highway	L019_3	0500-0600	0.0171291	1.897E-07	0.0001308	0.0171291	1.897E-07	0.0001308	0.0171291	1.897E-07	0.0001308
Yuen Long Highway	L019_3	0600-0700	0.0193	6.249E-07	0.0004307	0.0193	6.249E-07	0.0004307	0.0193	6.249E-07	0.0004307
Yuen Long Highway	L019_3	0700-0800	0.017506	1.238E-06	0.0008534	0.017506	1.238E-06	0.0008534	0.017506	1.238E-06	0.0008534
Yuen Long Highway	L019_3	0800-0900	0.0136203	9.052E-07	0.000624	0.0136203	9.052E-07	0.000624	0.0136203	9.052E-07	0.000624
Yuen Long Highway	L019_3	0900-1000	0.0140772	7.557E-07	0.0005209	0.0140772	7.557E-07	0.0005209	0.0140772	7.557E-07	0.0005209
Yuen Long Highway	L019_3	1000-1100	0.0122081	5.721E-07	0.0003944	0.0122081	5.721E-07	0.0003944	0.0122081	5.721E-07	0.0003944
Yuen Long Highway	L019_3	1100-1200	0.016057	7.935E-07	0.000547	0.016057	7.935E-07	0.000547	0.016057	7.935E-07	0.000547
Yuen Long Highway	L019_3	1200-1300	0.0145514	6.571E-07	0.000453	0.0145514	6.571E-07	0.000453	0.0145514	6.571E-07	0.000453
Yuen Long Highway	L019_3	1300-1400	0.012011	5.117E-07	0.0003527	0.012011	5.117E-07	0.0003527	0.012011	5.117E-07	0.0003527
Yuen Long Highway	L019_3	1400-1500	0.0146794	7.505E-07	0.0005173	0.0146794	7.505E-07	0.0005173	0.0146794	7.505E-07	0.0005173
Yuen Long Highway	L019_3	1500-1600	0.0148033	8.073E-07	0.0005564	0.0148033	8.073E-07	0.0005564	0.0148033	8.073E-07	0.0005564
Yuen Long Highway	L019_3	1600-1700	0.0159176	1.031E-06	0.0007105	0.0159176	1.031E-06	0.0007105	0.0159176	1.031E-06	0.0007105
Yuen Long Highway	L019_3	1700-1800	0.0124991	8.84E-07	0.0006093	0.0124991	8.84E-07	0.0006093	0.0124991	8.84E-07	0.0006093
Yuen Long Highway	L019_3	1800-1900	0.0121218	8.47E-07	0.0005838	0.0121218	8.47E-07	0.0005838	0.0121218	8.47E-07	0.0005838
Yuen Long Highway	L019_3	1900-2000	0.0118915	6.282E-07	0.000433	0.0118915	6.282E-07	0.000433	0.0118915	6.282E-07	0.000433
Yuen Long Highway	L019_3	2000-2100	0.0075043	3.389E-07	0.0002336	0.0075043	3.389E-07	0.0002336	0.0075043	3.389E-07	0.0002336
Yuen Long Highway	L019_3	2100-2200	0.0067426	3.447E-07	0.0002376	0.0067426	3.447E-07	0.0002376	0.0067426	3.447E-07	0.0002376
Yuen Long Highway	L019_3	2200-2300	0.0065226	2.056E-07	0.0001417	0.0065226	2.056E-07	0.0001417	0.0065226	2.056E-07	0.0001417
Yuen Long Highway	L019_3	2300-0000	0.0067186	1.488E-07	0.0001026	0.0067186	1.488E-07	0.0001026	0.0067186	1.488E-07	0.0001026

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_4	0000-0100	0.006262	1.268E-07	0.0005309	0.006262	1.268E-07	0.0005309	0.006262	1.268E-07	0.0005309
Yuen Long Highway	L019_4	0100-0200	0.00992	1.374E-07	0.0005754	0.00992	1.374E-07	0.0005754	0.00992	1.374E-07	0.0005754
Yuen Long Highway	L019_4	0200-0300	0.0082146	8.755E-08	0.0003665	0.0082146	8.755E-08	0.0003665	0.0082146	8.755E-08	0.0003665
Yuen Long Highway	L019_4	0300-0400	0.0091533	7.805E-08	0.0003267	0.0091533	7.805E-08	0.0003267	0.0091533	7.805E-08	0.0003267
Yuen Long Highway	L019_4	0400-0500	0.008878	8.516E-08	0.0003565	0.008878	8.516E-08	0.0003565	0.008878	8.516E-08	0.0003565
Yuen Long Highway	L019_4	0500-0600	0.0171291	2.373E-07	0.0009936	0.0171291	2.373E-07	0.0009936	0.0171291	2.373E-07	0.0009936
Yuen Long Highway	L019_4	0600-0700	0.0193	7.817E-07	0.0032725	0.0193	7.817E-07	0.0032725	0.0193	7.817E-07	0.0032725
Yuen Long Highway	L019_4	0700-0800	0.017506	1.549E-06	0.0064834	0.017506	1.549E-06	0.0064834	0.017506	1.549E-06	0.0064834
Yuen Long Highway	L019_4	0800-0900	0.0136203	1.132E-06	0.0047405	0.0136203	1.132E-06	0.0047405	0.0136203	1.132E-06	0.0047405
Yuen Long Highway	L019_4	0900-1000	0.0140772	9.452E-07	0.0039573	0.0140772	9.452E-07	0.0039573	0.0140772	9.452E-07	0.0039573
Yuen Long Highway	L019_4	1000-1100	0.0122081	7.157E-07	0.0029961	0.0122081	7.157E-07	0.0029961	0.0122081	7.157E-07	0.0029961
Yuen Long Highway	L019_4	1100-1200	0.016057	9.926E-07	0.0041556	0.016057	9.926E-07	0.0041556	0.016057	9.926E-07	0.0041556
Yuen Long Highway	L019_4	1200-1300	0.0145514	8.22E-07	0.0034413	0.0145514	8.22E-07	0.0034413	0.0145514	8.22E-07	0.0034413
Yuen Long Highway	L019_4	1300-1400	0.012011	6.401E-07	0.0026797	0.012011	6.401E-07	0.0026797	0.012011	6.401E-07	0.0026797
Yuen Long Highway	L019_4	1400-1500	0.0146794	9.387E-07	0.0039301	0.0146794	9.387E-07	0.0039301	0.0146794	9.387E-07	0.0039301
Yuen Long Highway	L019_4	1500-1600	0.0148033	1.01E-06	0.0042274	0.0148033	1.01E-06	0.0042274	0.0148033	1.01E-06	0.0042274
Yuen Long Highway	L019_4	1600-1700	0.0159176	1.289E-06	0.005398	0.0159176	1.289E-06	0.005398	0.0159176	1.289E-06	0.005398
Yuen Long Highway	L019_4	1700-1800	0.0124991	1.106E-06	0.0046291	0.0124991	1.106E-06	0.0046291	0.0124991	1.106E-06	0.0046291
Yuen Long Highway	L019_4	1800-1900	0.0121218	1.059E-06	0.0044353	0.0121218	1.059E-06	0.0044353	0.0121218	1.059E-06	0.0044353
Yuen Long Highway	L019_4	1900-2000	0.0118915	7.858E-07	0.0032898	0.0118915	7.858E-07	0.0032898	0.0118915	7.858E-07	0.0032898
Yuen Long Highway	L019_4	2000-2100	0.0075043	4.239E-07	0.0017747	0.0075043	4.239E-07	0.0017747	0.0075043	4.239E-07	0.0017747
Yuen Long Highway	L019_4	2100-2200	0.0067426	4.312E-07	0.0018052	0.0067426	4.312E-07	0.0018052	0.0067426	4.312E-07	0.0018052
Yuen Long Highway	L019_4	2200-2300	0.0065226	2.572E-07	0.0010769	0.0065226	2.572E-07	0.0010769	0.0065226	2.572E-07	0.0010769
Yuen Long Highway	L019_4	2300-0000	0.0067186	1.862E-07	0.0007795	0.0067186	1.862E-07	0.0007795	0.0067186	1.862E-07	0.0007795
Slip road from Lam Tei Interchange	L020	0000-0100	0.009696	4.626E-08	0.0001116	0.009696	4.626E-08	0.0001116	0.009696	4.626E-08	0.0001116
Slip road from Lam Tei Interchange	L020	0100-0200	0.0117925	4.501E-08	0.0001086	0.0117925	4.501E-08	0.0001086	0.0117925	4.501E-08	0.0001086
Slip road from Lam Tei Interchange	L020	0200-0300	0.0102367	2.931E-08	7.073E-05	0.0102367	2.931E-08	7.073E-05	0.0102367	2.931E-08	7.073E-05
Slip road from Lam Tei Interchange	L020	0300-0400	0.009991	1.907E-08	4.602E-05	0.009991	1.907E-08	4.602E-05	0.009991	1.907E-08	4.602E-05
Slip road from Lam Tei Interchange	L020	0400-0500	0.0111913	3.204E-08	7.732E-05	0.0111913	3.204E-08	7.732E-05	0.0111913	3.204E-08	7.732E-05
Slip road from Lam Tei Interchange	L020	0500-0600	0.0223185	8.519E-08	0.0002056	0.0223185	8.519E-08	0.0002056	0.0223185	8.519E-08	0.0002056
Slip road from Lam Tei Interchange	L020	0600-0700	0.0213168	2.034E-07	0.0004909	0.0213168	2.034E-07	0.0004909	0.0213168	2.034E-07	0.0004909
Slip road from Lam Tei Interchange	L020	0700-0800	0.0189132	4.873E-07	0.001176	0.0189132	4.873E-07	0.001176	0.0189132	4.873E-07	0.001176
Slip road from Lam Tei Interchange	L020	0800-0900	0.0129849	3.098E-07	0.0007476	0.0129849	3.098E-07	0.0007476	0.0129849	3.098E-07	0.0007476
Slip road from Lam Tei Interchange	L020	0900-1000	0.0138681	2.647E-07	0.0006388	0.0138681	2.647E-07	0.0006388	0.0138681	2.647E-07	0.0006388
Slip road from Lam Tei Interchange	L020	1000-1100	0.0126877	1.574E-07	0.0003799	0.0126877	1.574E-07	0.0003799	0.0126877	1.574E-07	0.0003799
Slip road from Lam Tei Interchange	L020	1100-1200	0.0156039	2.085E-07	0.0005031	0.0156039	2.085E-07	0.0005031	0.0156039	2.085E-07	0.0005031
Slip road from Lam Tei Interchange	L020	1200-1300	0.0144708	1.795E-07	0.0004332	0.0144708	1.795E-07	0.0004332	0.0144708	1.795E-07	0.0004332
Slip road from Lam Tei Interchange	L020	1300-1400	0.0126292	1.567E-07	0.0003781	0.0126292	1.567E-07	0.0003781	0.0126292	1.567E-07	0.0003781
Slip road from Lam Tei Interchange	L020	1400-1500	0.0141851	1.895E-07	0.0004574	0.0141851	1.895E-07	0.0004574	0.0141851	1.895E-07	0.0004574
Slip road from Lam Tei Interchange	L020	1500-1600	0.0153255	2.194E-07	0.0005294	0.0153255	2.194E-07	0.0005294	0.0153255	2.194E-07	0.0005294
Slip road from Lam Tei Interchange	L020	1600-1700	0.0138843	1.722E-07	0.0004157	0.0138843	1.722E-07	0.0004157	0.0138843	1.722E-07	0.0004157
Slip road from Lam Tei Interchange	L020	1700-1800	0.0118771	1.7E-07	0.0004103	0.0118771	1.7E-07	0.0004103	0.0118771	1.7E-07	0.0004103
Slip road from Lam Tei Interchange	L020	1800-1900	0.01228	1.758E-07	0.0004242	0.01228	1.758E-07	0.0004242	0.01228	1.758E-07	0.0004242
Slip road from Lam Tei Interchange	L020	1900-2000	0.0145421	2.22E-07	0.0005358	0.0145421	2.22E-07	0.0005358	0.0145421	2.22E-07	0.0005358
Slip road from Lam Tei Interchange	L020	2000-2100	0.010744	1.435E-07	0.0003464	0.010744	1.435E-07	0.0003464	0.010744	1.435E-07	0.0003464
Slip road from Lam Tei Interchange	L020	2100-2200	0.0101404	1.548E-07	0.0003737	0.0101404	1.548E-07	0.0003737	0.0101404	1.548E-07	0.0003737
Slip road from Lam Tei Interchange	L020	2200-2300	0.0100146	9.556E-08	0.0002306	0.0100146	9.556E-08	0.0002306	0.0100146	9.556E-08	0.0002306
Slip road from Lam Tei Interchange	L020	2300-0000	0.0099349	6.636E-08	0.0001602	0.0099349	6.636E-08	0.0001602	0.0099349	6.636E-08	0.0001602
lip road from Castle Peak Road - Lam Te	L021	0000-0100	0.0110958	4.146E-08	0.0002717	0.0110958	4.146E-08	0.0002717	0.0110958	4.146E-08	0.0002717
lip road from Castle Peak Road - Lam Te	L021	0100-0200	0.0139818	3.918E-08	0.0002568	0.0139818	3.918E-08	0.0002568	0.0139818	3.918E-08	0.0002568
lip road from Castle Peak Road - Lam Te	L021	0200-0300	0.013057	3.659E-08	0.0002398	0.013057	3.659E-08	0.0002398	0.013057	3.659E-08	0.0002398
lip road from Castle Peak Road - Lam Te	L021	0300-0400	0.0123311	2.304E-08	0.000151	0.0123311	2.304E-08	0.000151	0.0123311	2.304E-08	0.000151
lip road from Castle Peak Road - Lam Te	L021	0400-0500	0.0139909	2.614E-08	0.0001713	0.0139909	2.614E-08	0.0001713	0.0139909	2.614E-08	0.0001713
lip road from Castle Peak Road - Lam Te	L021	0500-0600	0.0221039	6.195E-08	0.000406	0.0221039	6.195E-08	0.000406	0.0221039	6.195E-08	0.000406
lip road from Castle Peak Road - Lam Te	L021	0600-0700	0.0251056	2.111E-07	0.0013833	0.0251056	2.111E-07	0.0013833	0.0251056	2.111E-07	0.0013833
lip road from Castle Peak Road - Lam Te	L021	0700-0800	0.0247513	5.549E-07	0.0036367	0.0247513	5.549E-07	0.0036367	0.0247513	5.549E-07	0.0036367
lip road from Castle Peak Road - Lam Te	L021	0800-0900	0.0190712	3.92E-07	0.0025686	0.0190712	3.92E-07	0.0025686	0.0190712	3.92E-07	0.0025686
lip road from Castle Peak Road - Lam Te	L021	0900-1000	0.0208263	3.697E-07	0.0024225	0.0208263	3.697E-07	0.0024225	0.0208263	3.697E-07	0.0024225
lip road from Castle Peak Road - Lam Te	L021	1000-1100	0.0172963	2.101E-07	0.0013766	0.0172963	2.101E-07	0.0013766	0.0172963	2.101E-07	0.0013766
lip road from Castle Peak Road - Lam Te	L021	1100-1200	0.022192	2.902E-07	0.0019021	0.022192	2.902E-07	0.0019021	0.022192	2.902E-07	0.0019021
lip road from Castle Peak Road - Lam Te	L021	1200-1300	0.0211082	2.563E-07	0.00168	0.0211082	2.563E-07	0.00168	0.0211082	2.563E-07	0.00168
lip road from Castle Peak Road - Lam Te	L021	1300-1400	0.0182081	2.041E-07	0.0013377	0.0182081	2.041E-07	0.0013377	0.0182081	2.041E-07	0.0013377
lip road from Castle Peak Road - Lam Te	L021	1400-1500	0.0201187	2.631E-07	0.0017244	0.0201187	2.631E-07	0.0017244	0.0201187	2.631E-07	0.0017244
lip road from Castle Peak Road - Lam Te	L021	1500-1600	0.0199438	2.795E-07	0.0018315	0.0199438	2.795E-07	0.0018315	0.0199438	2.795E-07	0.0018315
lip road from Castle Peak Road - Lam Te	L021	1600-1700	0.0167985	2.197E-07	0.0014398	0.0167985	2.197E-07	0.0014398	0.0167985	2.197E-07	0.0014398
lip road from Castle Peak Road - Lam Te	L021	1700-1800	0.0151512	2.123E-07	0.0013914	0.0151512	2.123E-07	0.0013914	0.0151512	2.123E-07	0.0013914
lip road from Castle Peak Road - Lam Te	L021	1800-1900	0.0149629	2.097E-07	0.0013741	0.0149629	2.097E-07	0.0013741	0.0149629	2.097E-07	0.0013741
lip road from Castle Peak Road - Lam Te	L021	1900-2000	0.0172808	2.26E-07	0.0014811	0.0172808	2.26E-07	0.0014811	0.0172808	2.26E-07	0.0014811
lip road from Castle Peak Road - Lam Te	L021	2000-2100	0.0127977	1.435E-07	0.0009402	0.0127977	1.435E-07	0.0009402	0.0127977	1.435E-07	0.0009402
lip road from Castle Peak Road - Lam Te	L021	2100-2200	0.0123269	1.497E-07	0.0009811	0.0123269	1.497E-07	0.0009811	0.0123269	1.497E-07	0.0009811
lip road from Castle Peak Road - Lam Te	L021	2200-2300	0.0118626	8.866E-08	0.000581	0.0118626	8.866E-08	0.000581	0.0118626	8.866E-08	0.000581
lip road from Castle Peak Road - Lam Te	L021	2300-0000	0.0119561	6.702E-08	0.0004392	0.0119561	6.702E-08	0.0004392	0.0119561	6.702E-08	0.0004392
Access Road	L022	0000-0100	0.0081841	1.421E-08	7.155E-06	0.0081841	1.421E-08	7.155E-06	0.0081841	1.421E-08	7.155E-06
Access Road	L022	0100-0200	0.0085326	1.481E-08	7.459E-06	0.0085326	1.481E-08	7.459E-06	0.0085326	1.481E-08	7.459E-06
Access Road	L022	0200-0300	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06
Access Road	L022	0300-0400	0.0104192	1.809E-08	9.109E-06	0.0104192	1.809E-08	9.109E-06	0.0104192	1.809E-08	9.109E-06
Access Road	L022	0400-0500	0.0100353	1.742E-08	8.773E-06	0.0100353	1.742E-08	8.773E-06	0.0100353	1.742E-08	8.773E-06
Access Road	L022	0500-0600	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06	0.0089165	1.548E-08	7.795E-06
Access Road	L022	0600-0700	0.007989	1.387E-08	6.984E-06	0.007989	1.387E-08	6.984E-06	0.007989	1.387E-08	6.984E-06
Access Road	L022	0700-0800	0.0086411	4.501E-08	2.266E-05	0.0086411	4.501E-08	2.266E-05	0.0086411	4.501E-08	2.266E-05
Access Road	L022	0800-0900	0.0081862	2.842E-08	1.431E-05	0.0081862	2.842E-08	1.431E-05	0.0081862	2.842E-08	1.431E-05
Access Road	L022	0900-1000	0.0079533	2.762E-08	1.391E-05	0.0079533	2.762E-08	1.391E-05	0.0079533	2.762E-08	1.391E-05
Access Road	L022	1000-1100	0.0077511	1.346E-08	6.776E-06	0.0077511	1.346E-08	6.776E-06	0.0077511	1.346E-08	6.776E-06
Access Road	L022	1100-1200	0.0077092	1.338E-08	6.739E-06	0.0077092	1.338E-08	6.739E-06	0.0077092	1.338E-08	6.739E-06
Access Road	L022	1200-1300	0.0076255	1.324E-08	6.666E-06	0.0076255	1.324E-08	6.666E-06	0.0076255	1.324E-08	6.666E-06
Access Road	L022	1300-1400	0.0076674	1.331E-08	6.703E-06	0.0076674	1.331E-08	6.703E-06	0.0076674	1.331E-08	6.703E-06
Access Road	L022	1400-1500	0.0078143	1.357E-08	6.831E-06	0.0078143	1.357E-08	6.831E-06	0.0078143	1.357E-08	6.831E-06
Access Road	L022	1500-1600	0.0078143	1.357E-08	6.831E-06	0.0078143	1.357E-08	6.831E-06	0.0078143	1.357E-08	6.831E-06
Access Road	L022	1600-1700	0.0082615	1.434E-08	7.222E-06	0.0082615	1.434E-08	7.222E-06	0.0082615	1.434E-08	7.222E-06
Access Road	L022	1700-1800	0.0077306	1.342E-08	6.758E-06	0.0077306	1.342E-08	6.758E-06	0.0077306	1.342E-08	6.758E-06
Access Road	L022	1800-1900	0.0078357	1.36E-08	6.85E-06	0.0078357	1.36E-08	6.85E-06	0.0078357	1.36E-08	6.85E-06
Access Road	L022	1900-2000	0.0080369	2.791E-08	1.405E-05	0.0080369	2.791E-08	1.405E-05	0.0080369	2.791E-08	1.405E-05
Access Road	L022	2000-2100	0.0076887	1.335E-08	6.722E-06	0.0076887	1.335E-08	6.722E-06	0.0076887	1.335E-08	6.722E-06
Access Road	L022	2100-2200	0.0079595	2.764E-08	1.392E-05	0.0079595	2.764E-08	1.392E-05	0.0079595	2.764E-08	1.392E-05
Access Road	L022	2200-2300	0.0074162	1.288E-08	6.483E-06	0.0074162	1.288E-08	6.483E-06	0.0074162	1.288E-08	6.483E-06
Access Road	L022	2300-0000	0.0074644	1.296E-08	6.525E-06	0.0074644	1.296E-08	6.525E-06	0.0074644	1.296E-08	6.525E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L023	0000-0100	0.0085681	1.488E-08	6.803E-06	0.0085681	1.488E-08	6.803E-06	0.0085681	1.488E-08	6.803E-06
Access Road	L023	0100-0200	0.0089165	1.548E-08	7.079E-06	0.0089165	1.548E-08	7.079E-06	0.0089165	1.548E-08	7.079E-06
Access Road	L023	0200-0300	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06
Access Road	L023	0300-0400	0.0117948	2.048E-08	9.365E-06	0.0117948	2.048E-08	9.365E-06	0.0117948	2.048E-08	9.365E-06
Access Road	L023	0400-0500	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06
Access Road	L023	0500-0600	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06	0.0100353	1.742E-08	7.968E-06
Access Road	L023	0600-0700	0.0085831	1.49E-08	6.815E-06	0.0085831	1.49E-08	6.815E-06	0.0085831	1.49E-08	6.815E-06
Access Road	L023	0700-0800	0.0081383	2.826E-08	1.292E-05	0.0081383	2.826E-08	1.292E-05	0.0081383	2.826E-08	1.292E-05
Access Road	L023	0800-0900	0.0081862	2.842E-08	1.3E-05	0.0081862	2.842E-08	1.3E-05	0.0081862	2.842E-08	1.3E-05
Access Road	L023	0900-1000	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06
Access Road	L023	1000-1100	0.0083452	1.449E-08	6.626E-06	0.0083452	1.449E-08	6.626E-06	0.0083452	1.449E-08	6.626E-06
Access Road	L023	1100-1200	0.0083452	1.449E-08	6.626E-06	0.0083452	1.449E-08	6.626E-06	0.0083452	1.449E-08	6.626E-06
Access Road	L023	1200-1300	0.0082196	1.427E-08	6.526E-06	0.0082196	1.427E-08	6.526E-06	0.0082196	1.427E-08	6.526E-06
Access Road	L023	1300-1400	0.0082615	1.434E-08	6.559E-06	0.0082615	1.434E-08	6.559E-06	0.0082615	1.434E-08	6.559E-06
Access Road	L023	1400-1500	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06	0.0078143	1.357E-08	6.204E-06
Access Road	L023	1500-1600	0.0077306	1.342E-08	6.138E-06	0.0077306	1.342E-08	6.138E-06	0.0077306	1.342E-08	6.138E-06
Access Road	L023	1600-1700	0.0078775	1.368E-08	6.255E-06	0.0078775	1.368E-08	6.255E-06	0.0078775	1.368E-08	6.255E-06
Access Road	L023	1700-1800	0.0082637	2.869E-08	1.312E-05	0.0082637	2.869E-08	1.312E-05	0.0082637	2.869E-08	1.312E-05
Access Road	L023	1800-1900	0.0082397	2.861E-08	1.308E-05	0.0082397	2.861E-08	1.308E-05	0.0082397	2.861E-08	1.308E-05
Access Road	L023	1900-2000	0.0077938	1.353E-08	6.188E-06	0.0077938	1.353E-08	6.188E-06	0.0077938	1.353E-08	6.188E-06
Access Road	L023	2000-2100	0.0076887	1.335E-08	6.105E-06	0.0076887	1.335E-08	6.105E-06	0.0076887	1.335E-08	6.105E-06
Access Road	L023	2100-2200	0.007605	1.32E-08	6.038E-06	0.007605	1.32E-08	6.038E-06	0.007605	1.32E-08	6.038E-06
Access Road	L023	2200-2300	0.0079052	1.372E-08	6.277E-06	0.0079052	1.372E-08	6.277E-06	0.0079052	1.372E-08	6.277E-06
Access Road	L023	2300-0000	0.0082892	1.439E-08	6.581E-06	0.0082892	1.439E-08	6.581E-06	0.0082892	1.439E-08	6.581E-06
Lam Tei Interchange	L024	0000-0100	0.0138847	6.518E-08	0.000163	0.0138847	6.518E-08	0.000163	0.0138847	6.518E-08	0.000163
Lam Tei Interchange	L024	0100-0200	0.0174075	5.448E-08	0.0001362	0.0174075	5.448E-08	0.0001362	0.0174075	5.448E-08	0.0001362
Lam Tei Interchange	L024	0200-0300	0.0136853	3.212E-08	8.032E-05	0.0136853	3.212E-08	8.032E-05	0.0136853	3.212E-08	8.032E-05
Lam Tei Interchange	L024	0300-0400	0.005344	1.254E-08	3.136E-05	0.005344	1.254E-08	3.136E-05	0.005344	1.254E-08	3.136E-05
Lam Tei Interchange	L024	0400-0500	0.0049753	1.168E-08	2.92E-05	0.0049753	1.168E-08	2.92E-05	0.0049753	1.168E-08	2.92E-05
Lam Tei Interchange	L024	0500-0600	0.0298925	9.355E-08	0.0002339	0.0298925	9.355E-08	0.0002339	0.0298925	9.355E-08	0.0002339
Lam Tei Interchange	L024	0600-0700	0.0275004	2.152E-07	0.000538	0.0275004	2.152E-07	0.000538	0.0275004	2.152E-07	0.000538
Lam Tei Interchange	L024	0700-0800	0.021809	4.266E-07	0.0010666	0.021809	4.266E-07	0.0010666	0.021809	4.266E-07	0.0010666
Lam Tei Interchange	L024	0800-0900	0.0157372	2.955E-07	0.0007389	0.0157372	2.955E-07	0.0007389	0.0157372	2.955E-07	0.0007389
Lam Tei Interchange	L024	0900-1000	0.0187197	2.929E-07	0.0007324	0.0187197	2.929E-07	0.0007324	0.0187197	2.929E-07	0.0007324
Lam Tei Interchange	L024	1000-1100	0.0170303	1.999E-07	0.0004997	0.0170303	1.999E-07	0.0004997	0.0170303	1.999E-07	0.0004997
Lam Tei Interchange	L024	1100-1200	0.0195715	2.297E-07	0.0005743	0.0195715	2.297E-07	0.0005743	0.0195715	2.297E-07	0.0005743
Lam Tei Interchange	L024	1200-1300	0.019331	2.117E-07	0.0005294	0.019331	2.117E-07	0.0005294	0.019331	2.117E-07	0.0005294
Lam Tei Interchange	L024	1300-1400	0.0165463	1.812E-07	0.0004532	0.0165463	1.812E-07	0.0004532	0.0165463	1.812E-07	0.0004532
Lam Tei Interchange	L024	1400-1500	0.0182903	2.146E-07	0.0005367	0.0182903	2.146E-07	0.0005367	0.0182903	2.146E-07	0.0005367
Lam Tei Interchange	L024	1500-1600	0.019894	2.646E-07	0.0006616	0.019894	2.646E-07	0.0006616	0.019894	2.646E-07	0.0006616
Lam Tei Interchange	L024	1600-1700	0.0148348	1.857E-07	0.0004643	0.0148348	1.857E-07	0.0004643	0.0148348	1.857E-07	0.0004643
Lam Tei Interchange	L024	1700-1800	0.012798	1.702E-07	0.0004256	0.012798	1.702E-07	0.0004256	0.012798	1.702E-07	0.0004256
Lam Tei Interchange	L024	1800-1900	0.0126931	1.589E-07	0.0003973	0.0126931	1.589E-07	0.0003973	0.0126931	1.589E-07	0.0003973
Lam Tei Interchange	L024	1900-2000	0.017901	2.241E-07	0.0005603	0.017901	2.241E-07	0.0005603	0.017901	2.241E-07	0.0005603
Lam Tei Interchange	L024	2000-2100	0.0147573	1.616E-07	0.0004042	0.0147573	1.616E-07	0.0004042	0.0147573	1.616E-07	0.0004042
Lam Tei Interchange	L024	2100-2200	0.0131835	1.547E-07	0.0003869	0.0131835	1.547E-07	0.0003869	0.0131835	1.547E-07	0.0003869
Lam Tei Interchange	L024	2200-2300	0.0139706	1.093E-07	0.0002733	0.0139706	1.093E-07	0.0002733	0.0139706	1.093E-07	0.0002733
Lam Tei Interchange	L024	2300-0000	0.0144289	7.902E-08	0.0001976	0.0144289	7.902E-08	0.0001976	0.0144289	7.902E-08	0.0001976
Lam Tei Interchange	L025	0000-0100	0.0115491	7.574E-08	0.0001639	0.0115491	7.574E-08	0.0001639	0.0115491	7.574E-08	0.0001639
Lam Tei Interchange	L025	0100-0200	0.0135252	6.336E-08	0.0001371	0.0135252	6.336E-08	0.0001371	0.0135252	6.336E-08	0.0001371
Lam Tei Interchange	L025	0200-0300	0.0036575	1.371E-08	2.967E-05	0.0036575	1.371E-08	2.967E-05	0.0036575	1.371E-08	2.967E-05
Lam Tei Interchange	L025	0300-0400	0.011162	3.137E-08	6.79E-05	0.011162	3.137E-08	6.79E-05	0.011162	3.137E-08	6.79E-05
Lam Tei Interchange	L025	0400-0500	0.0141755	5.312E-08	0.000115	0.0141755	5.312E-08	0.000115	0.0141755	5.312E-08	0.000115
Lam Tei Interchange	L025	0500-0600	0.02504	1.173E-07	0.0002539	0.02504	1.173E-07	0.0002539	0.02504	1.173E-07	0.0002539
Lam Tei Interchange	L025	0600-0700	0.0226348	2.545E-07	0.0005508	0.0226348	2.545E-07	0.0005508	0.0226348	2.545E-07	0.0005508
Lam Tei Interchange	L025	0700-0800	0.0161776	4.395E-07	0.0009513	0.0161776	4.395E-07	0.0009513	0.0161776	4.395E-07	0.0009513
Lam Tei Interchange	L025	0800-0900	0.0118579	3.111E-07	0.0006733	0.0118579	3.111E-07	0.0006733	0.0118579	3.111E-07	0.0006733
Lam Tei Interchange	L025	0900-1000	0.0141883	3.057E-07	0.0006617	0.0141883	3.057E-07	0.0006617	0.0141883	3.057E-07	0.0006617
Lam Tei Interchange	L025	1000-1100	0.0142949	2.411E-07	0.0005218	0.0142949	2.411E-07	0.0005218	0.0142949	2.411E-07	0.0005218
Lam Tei Interchange	L025	1100-1200	0.0167714	2.828E-07	0.0006122	0.0167714	2.828E-07	0.0006122	0.0167714	2.828E-07	0.0006122
Lam Tei Interchange	L025	1200-1300	0.0160733	2.409E-07	0.0005215	0.0160733	2.409E-07	0.0005215	0.0160733	2.409E-07	0.0005215
Lam Tei Interchange	L025	1300-1400	0.01413	2.118E-07	0.0004584	0.01413	2.118E-07	0.0004584	0.01413	2.118E-07	0.0004584
Lam Tei Interchange	L025	1400-1500	0.0146553	2.471E-07	0.0005349	0.0146553	2.471E-07	0.0005349	0.0146553	2.471E-07	0.0005349
Lam Tei Interchange	L025	1500-1600	0.0163645	2.913E-07	0.0006305	0.0163645	2.913E-07	0.0006305	0.0163645	2.913E-07	0.0006305
Lam Tei Interchange	L025	1600-1700	0.0148683	2.786E-07	0.000603	0.0148683	2.786E-07	0.000603	0.0148683	2.786E-07	0.000603
Lam Tei Interchange	L025	1700-1800	0.0129076	2.66E-07	0.0005758	0.0129076	2.66E-07	0.0005758	0.0129076	2.66E-07	0.0005758
Lam Tei Interchange	L025	1800-1900	0.0133751	2.757E-07	0.0005967	0.0133751	2.757E-07	0.0005967	0.0133751	2.757E-07	0.0005967
Lam Tei Interchange	L025	1900-2000	0.0149687	2.805E-07	0.0006071	0.0149687	2.805E-07	0.0006071	0.0149687	2.805E-07	0.0006071
Lam Tei Interchange	L025	2000-2100	0.0128113	2.161E-07	0.0004676	0.0128113	2.161E-07	0.0004676	0.0128113	2.161E-07	0.0004676
Lam Tei Interchange	L025	2100-2200	0.0114118	2.138E-07	0.0004628	0.0114118	2.138E-07	0.0004628	0.0114118	2.138E-07	0.0004628
Lam Tei Interchange	L025	2200-2300	0.0121128	1.475E-07	0.0003193	0.0121128	1.475E-07	0.0003193	0.0121128	1.475E-07	0.0003193
Lam Tei Interchange	L025	2300-0000	0.0128018	1.079E-07	0.0002336	0.0128018	1.079E-07	0.0002336	0.0128018	1.079E-07	0.0002336
Castle Peak Road - Lingnan	L026	0000-0100	0.014119	9.654E-08	0.0001736	0.014119	9.654E-08	0.0001736	0.014119	9.654E-08	0.0001736
Castle Peak Road - Lingnan	L026	0100-0200	0.017483	8.966E-08	0.0001613	0.017483	8.966E-08	0.0001613	0.017483	8.966E-08	0.0001613
Castle Peak Road - Lingnan	L026	0200-0300	0.014626	5.001E-08	8.994E-05	0.014626	5.001E-08	8.994E-05	0.014626	5.001E-08	8.994E-05
Castle Peak Road - Lingnan	L026	0300-0400	0.0159735	5.461E-08	9.823E-05	0.0159735	5.461E-08	9.823E-05	0.0159735	5.461E-08	9.823E-05
Castle Peak Road - Lingnan	L026	0400-0500	0.016686	5.705E-08	0.0001026	0.016686	5.705E-08	0.0001026	0.016686	5.705E-08	0.0001026
Castle Peak Road - Lingnan	L026	0500-0600	0.0296128	1.266E-07	0.0002276	0.0296128	1.266E-07	0.0002276	0.0296128	1.266E-07	0.0002276
Castle Peak Road - Lingnan	L026	0600-0700	0.0277329	3.082E-07	0.0005543	0.0277329	3.082E-07	0.0005543	0.0277329	3.082E-07	0.0005543
Castle Peak Road - Lingnan	L026	0700-0800	0.0225477	5.974E-07	0.0010746	0.0225477	5.974E-07	0.0010746	0.0225477	5.974E-07	0.0010746
Castle Peak Road - Lingnan	L026	0800-0900	0.0159718	3.959E-07	0.0007121	0.0159718	3.959E-07	0.0007121	0.0159718	3.959E-07	0.0007121
Castle Peak Road - Lingnan	L026	0900-1000	0.0183681	3.768E-07	0.0006777	0.0183681	3.768E-07	0.0006777	0.0183681	3.768E-07	0.0006777
Castle Peak Road - Lingnan	L026	1000-1100	0.0186652	3.191E-07	0.0005739	0.0186652	3.191E-07	0.0005739	0.0186652	3.191E-07	0.0005739
Castle Peak Road - Lingnan	L026	1100-1200	0.0226051	3.864E-07	0.000695	0.0226051	3.864E-07	0.000695	0.0226051	3.864E-07	0.000695
Castle Peak Road - Lingnan	L026	1200-1300	0.0216647	3.518E-07	0.0006328	0.0216647	3.518E-07	0.0006328	0.0216647	3.518E-07	0.0006328
Castle Peak Road - Lingnan	L026	1300-1400	0.0185989	2.861E-07	0.0005147	0.0185989	2.861E-07	0.0005147	0.0185989	2.861E-07	0.0005147
Castle Peak Road - Lingnan	L026	1400-1500	0.0193726	3.312E-07	0.0005957	0.0193726	3.312E-07	0.0005957	0.0193726	3.312E-07	0.0005957
Castle Peak Road - Lingnan	L026	1500-1600	0.022023	4.141E-07	0.0007449	0.022023	4.141E-07	0.0007449	0.022023	4.141E-07	0.0007449
Castle Peak Road - Lingnan	L026	1600-1700	0.0202501	4.327E-07	0.0007783	0.0202501	4.327E-07	0.0007783	0.0202501	4.327E-07	0.0007783
Castle Peak Road - Lingnan	L026	1700-1800	0.0189961	4.546E-07	0.0008177	0.0189961	4.546E-07	0.0008177	0.0189961	4.546E-07	0.0008177
Castle Peak Road - Lingnan	L026	1800-1900	0.0185501	4.281E-07	0.00077	0.0185501	4.281E-07	0.00077	0.0185501	4.281E-07	0.00077
Castle Peak Road - Lingnan	L026	1900-2000	0.0189223	3.558E-07	0.00064	0.0189223	3.558E-07	0.00064	0.0189223	3.558E-07	0.00064
Castle Peak Road - Lingnan	L026	2000-2100	0.0155469	2.658E-07	0.000478	0.0155469	2.658E-07	0.000478	0.0155469	2.658E-07	0.000478
Castle Peak Road - Lingnan	L026	2100-2200	0.0144121	2.71E-07	0.0004874	0.0144121	2.71E-07	0.0004874	0.0144121	2.71E-07	0.0004874
Castle Peak Road - Lingnan	L026	2200-2300	0.0141621	1.695E-07	0.0003048	0.0141621	1.695E-07	0.0003048	0.0141621	1.695E-07	0.0003048
Castle Peak Road - Lingnan	L026	2300-0000	0.0148184	1.267E-07	0.0002278	0.0148184	1.267E-07	0.0002278	0.0148184	1.267E-07	0.0002278

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L027	0000-0100	0.0267707	8.257E-08	0.0002297	0.0267707	8.257E-08	0.0002297	0.0267707	8.257E-08	0.0002297
Castle Peak Road - Lingnan	L027	0100-0200	0.030804	6.334E-08	0.0001762	0.030804	6.334E-08	0.0001762	0.030804	6.334E-08	0.0001762
Castle Peak Road - Lingnan	L027	0200-0300	0.025043	5.15E-08	0.0001433	0.025043	5.15E-08	0.0001433	0.025043	5.15E-08	0.0001433
Castle Peak Road - Lingnan	L027	0300-0400	0.005052	5.194E-09	1.445E-05	0.005052	5.194E-09	1.445E-05	0.005052	5.194E-09	1.445E-05
Castle Peak Road - Lingnan	L027	0400-0500	0.005164	5.309E-09	1.477E-05	0.005164	5.309E-09	1.477E-05	0.005164	5.309E-09	1.477E-05
Castle Peak Road - Lingnan	L027	0500-0600	0.050269	1.034E-07	0.0002876	0.050269	1.034E-07	0.0002876	0.050269	1.034E-07	0.0002876
Castle Peak Road - Lingnan	L027	0600-0700	0.0436616	2.245E-07	0.0006244	0.0436616	2.245E-07	0.0006244	0.0436616	2.245E-07	0.0006244
Castle Peak Road - Lingnan	L027	0700-0800	0.0339115	3.835E-07	0.001067	0.0339115	3.835E-07	0.001067	0.0339115	3.835E-07	0.001067
Castle Peak Road - Lingnan	L027	0800-0900	0.0239476	2.462E-07	0.000685	0.0239476	2.462E-07	0.000685	0.0239476	2.462E-07	0.000685
Castle Peak Road - Lingnan	L027	0900-1000	0.027914	2.296E-07	0.0006388	0.027914	2.296E-07	0.0006388	0.027914	2.296E-07	0.0006388
Castle Peak Road - Lingnan	L027	1000-1100	0.026045	1.607E-07	0.000447	0.026045	1.607E-07	0.000447	0.026045	1.607E-07	0.000447
Castle Peak Road - Lingnan	L027	1100-1200	0.0295927	1.826E-07	0.0005079	0.0295927	1.826E-07	0.0005079	0.0295927	1.826E-07	0.0005079
Castle Peak Road - Lingnan	L027	1200-1300	0.0282737	1.744E-07	0.0004852	0.0282737	1.744E-07	0.0004852	0.0282737	1.744E-07	0.0004852
Castle Peak Road - Lingnan	L027	1300-1400	0.0257957	1.591E-07	0.0004427	0.0257957	1.591E-07	0.0004427	0.0257957	1.591E-07	0.0004427
Castle Peak Road - Lingnan	L027	1400-1500	0.027384	1.689E-07	0.00047	0.027384	1.689E-07	0.00047	0.027384	1.689E-07	0.00047
Castle Peak Road - Lingnan	L027	1500-1600	0.0295946	2.13E-07	0.0005926	0.0295946	2.13E-07	0.0005926	0.0295946	2.13E-07	0.0005926
Castle Peak Road - Lingnan	L027	1600-1700	0.0220397	1.36E-07	0.0003783	0.0220397	1.36E-07	0.0003783	0.0220397	1.36E-07	0.0003783
Castle Peak Road - Lingnan	L027	1700-1800	0.01922	1.186E-07	0.0003299	0.01922	1.186E-07	0.0003299	0.01922	1.186E-07	0.0003299
Castle Peak Road - Lingnan	L027	1800-1900	0.0207997	1.283E-07	0.000357	0.0207997	1.283E-07	0.000357	0.0207997	1.283E-07	0.000357
Castle Peak Road - Lingnan	L027	1900-2000	0.0305126	2.196E-07	0.0006109	0.0305126	2.196E-07	0.0006109	0.0305126	2.196E-07	0.0006109
Castle Peak Road - Lingnan	L027	2000-2100	0.0262413	1.619E-07	0.0004504	0.0262413	1.619E-07	0.0004504	0.0262413	1.619E-07	0.0004504
Castle Peak Road - Lingnan	L027	2100-2200	0.023937	1.477E-07	0.0004108	0.023937	1.477E-07	0.0004108	0.023937	1.477E-07	0.0004108
Castle Peak Road - Lingnan	L027	2200-2300	0.0257445	1.059E-07	0.0002946	0.0257445	1.059E-07	0.0002946	0.0257445	1.059E-07	0.0002946
Castle Peak Road - Lingnan	L027	2300-0000	0.0278833	8.601E-08	0.0002393	0.0278833	8.601E-08	0.0002393	0.0278833	8.601E-08	0.0002393
Slip road to Yuen Long Highway	L028	0000-0100	0.008158	5.809E-08	4.891E-05	0.008158	5.809E-08	4.891E-05	0.008158	5.809E-08	4.891E-05
Slip road to Yuen Long Highway	L028	0100-0200	0.006551	3.731E-08	3.142E-05	0.006551	3.731E-08	3.142E-05	0.006551	3.731E-08	3.142E-05
Slip road to Yuen Long Highway	L028	0200-0300	0.005904	2.522E-08	2.124E-05	0.005904	2.522E-08	2.124E-05	0.005904	2.522E-08	2.124E-05
Slip road to Yuen Long Highway	L028	0300-0400	0.006635	1.89E-08	1.591E-05	0.006635	1.89E-08	1.591E-05	0.006635	1.89E-08	1.591E-05
Slip road to Yuen Long Highway	L028	0400-0500	0.0062987	2.691E-08	2.266E-05	0.0062987	2.691E-08	2.266E-05	0.0062987	2.691E-08	2.266E-05
Slip road to Yuen Long Highway	L028	0500-0600	0.0175755	1.001E-07	8.43E-05	0.0175755	1.001E-07	8.43E-05	0.0175755	1.001E-07	8.43E-05
Slip road to Yuen Long Highway	L028	0600-0700	0.0204582	2.622E-07	0.0002208	0.0204582	2.622E-07	0.0002208	0.0204582	2.622E-07	0.0002208
Slip road to Yuen Long Highway	L028	0700-0800	0.021577	7.067E-07	0.0005951	0.021577	7.067E-07	0.0005951	0.021577	7.067E-07	0.0005951
Slip road to Yuen Long Highway	L028	0800-0900	0.0163022	5.107E-07	0.0004301	0.0163022	5.107E-07	0.0004301	0.0163022	5.107E-07	0.0004301
Slip road to Yuen Long Highway	L028	0900-1000	0.0181152	4.901E-07	0.0004127	0.0181152	4.901E-07	0.0004127	0.0181152	4.901E-07	0.0004127
Slip road to Yuen Long Highway	L028	1000-1100	0.0151424	3.019E-07	0.0002542	0.0151424	3.019E-07	0.0002542	0.0151424	3.019E-07	0.0002542
Slip road to Yuen Long Highway	L028	1100-1200	0.0187114	3.73E-07	0.0003141	0.0187114	3.73E-07	0.0003141	0.0187114	3.73E-07	0.0003141
Slip road to Yuen Long Highway	L028	1200-1300	0.0177022	3.277E-07	0.000276	0.0177022	3.277E-07	0.000276	0.0177022	3.277E-07	0.000276
Slip road to Yuen Long Highway	L028	1300-1400	0.0151574	2.806E-07	0.0002363	0.0151574	2.806E-07	0.0002363	0.0151574	2.806E-07	0.0002363
Slip road to Yuen Long Highway	L028	1400-1500	0.0169401	3.377E-07	0.0002844	0.0169401	3.377E-07	0.0002844	0.0169401	3.377E-07	0.0002844
Slip road to Yuen Long Highway	L028	1500-1600	0.0170237	3.636E-07	0.0003062	0.0170237	3.636E-07	0.0003062	0.0170237	3.636E-07	0.0003062
Slip road to Yuen Long Highway	L028	1600-1700	0.0148393	3.17E-07	0.0002669	0.0148393	3.17E-07	0.0002669	0.0148393	3.17E-07	0.0002669
Slip road to Yuen Long Highway	L028	1700-1800	0.0123954	2.824E-07	0.0002378	0.0123954	2.824E-07	0.0002378	0.0123954	2.824E-07	0.0002378
Slip road to Yuen Long Highway	L028	1800-1900	0.0126429	2.881E-07	0.0002426	0.0126429	2.881E-07	0.0002426	0.0126429	2.881E-07	0.0002426
Slip road to Yuen Long Highway	L028	1900-2000	0.0133401	2.66E-07	0.000224	0.0133401	2.66E-07	0.000224	0.0133401	2.66E-07	0.000224
Slip road to Yuen Long Highway	L028	2000-2100	0.0101663	1.882E-07	0.0001585	0.0101663	1.882E-07	0.0001585	0.0101663	1.882E-07	0.0001585
Slip road to Yuen Long Highway	L028	2100-2200	0.0094356	1.881E-07	0.0001584	0.0094356	1.881E-07	0.0001584	0.0094356	1.881E-07	0.0001584
Slip road to Yuen Long Highway	L028	2200-2300	0.0087031	1.115E-07	9.393E-05	0.0087031	1.115E-07	9.393E-05	0.0087031	1.115E-07	9.393E-05
Slip road to Yuen Long Highway	L028	2300-0000	0.0084453	7.216E-08	6.076E-05	0.0084453	7.216E-08	6.076E-05	0.0084453	7.216E-08	6.076E-05
Access Road to To Yuen Wai	L029	0000-0100	0.0063177	8.398E-09	5.623E-06	0.0063177	8.398E-09	5.623E-06	0.0063177	8.398E-09	5.623E-06
Access Road to To Yuen Wai	L029	0100-0200	0.0057828	7.687E-09	5.147E-06	0.0057828	7.687E-09	5.147E-06	0.0057828	7.687E-09	5.147E-06
Access Road to To Yuen Wai	L029	0200-0300	0.0069267	9.207E-09	6.165E-06	0.0069267	9.207E-09	6.165E-06	0.0069267	9.207E-09	6.165E-06
Access Road to To Yuen Wai	L029	0300-0400	0.0077766	1.034E-08	6.921E-06	0.0077766	1.034E-08	6.921E-06	0.0077766	1.034E-08	6.921E-06
Access Road to To Yuen Wai	L029	0400-0500	0.0070736	9.402E-09	6.296E-06	0.0070736	9.402E-09	6.296E-06	0.0070736	9.402E-09	6.296E-06
Access Road to To Yuen Wai	L029	0500-0600	0.0079612	1.058E-08	7.086E-06	0.0079612	1.058E-08	7.086E-06	0.0079612	1.058E-08	7.086E-06
Access Road to To Yuen Wai	L029	0600-0700	0.0088958	1.182E-08	7.917E-06	0.0088958	1.182E-08	7.917E-06	0.0088958	1.182E-08	7.917E-06
Access Road to To Yuen Wai	L029	0700-0800	0.0091229	2.425E-08	1.624E-05	0.0091229	2.425E-08	1.624E-05	0.0091229	2.425E-08	1.624E-05
Access Road to To Yuen Wai	L029	0800-0900	0.010015	2.662E-08	1.783E-05	0.010015	2.662E-08	1.783E-05	0.010015	2.662E-08	1.783E-05
Access Road to To Yuen Wai	L029	0900-1000	0.0109013	2.898E-08	1.94E-05	0.0109013	2.898E-08	1.94E-05	0.0109013	2.898E-08	1.94E-05
Access Road to To Yuen Wai	L029	1000-1100	0.009463	2.516E-08	1.684E-05	0.009463	2.516E-08	1.684E-05	0.009463	2.516E-08	1.684E-05
Access Road to To Yuen Wai	L029	1100-1200	0.0094267	2.506E-08	1.678E-05	0.0094267	2.506E-08	1.678E-05	0.0094267	2.506E-08	1.678E-05
Access Road to To Yuen Wai	L029	1200-1300	0.0104	2.765E-08	1.851E-05	0.0104	2.765E-08	1.851E-05	0.0104	2.765E-08	1.851E-05
Access Road to To Yuen Wai	L029	1300-1400	0.0101263	2.692E-08	1.803E-05	0.0101263	2.692E-08	1.803E-05	0.0101263	2.692E-08	1.803E-05
Access Road to To Yuen Wai	L029	1400-1500	0.0098411	2.616E-08	1.752E-05	0.0098411	2.616E-08	1.752E-05	0.0098411	2.616E-08	1.752E-05
Access Road to To Yuen Wai	L029	1500-1600	0.0102791	2.733E-08	1.83E-05	0.0102791	2.733E-08	1.83E-05	0.0102791	2.733E-08	1.83E-05
Access Road to To Yuen Wai	L029	1600-1700	0.0076895	2.044E-08	1.369E-05	0.0076895	2.044E-08	1.369E-05	0.0076895	2.044E-08	1.369E-05
Access Road to To Yuen Wai	L029	1700-1800	0.0081623	2.17E-08	1.453E-05	0.0081623	2.17E-08	1.453E-05	0.0081623	2.17E-08	1.453E-05
Access Road to To Yuen Wai	L029	1800-1900	0.0084202	2.238E-08	1.499E-05	0.0084202	2.238E-08	1.499E-05	0.0084202	2.238E-08	1.499E-05
Access Road to To Yuen Wai	L029	1900-2000	0.0086808	2.308E-08	1.545E-05	0.0086808	2.308E-08	1.545E-05	0.0086808	2.308E-08	1.545E-05
Access Road to To Yuen Wai	L029	2000-2100	0.0087223	2.319E-08	1.553E-05	0.0087223	2.319E-08	1.553E-05	0.0087223	2.319E-08	1.553E-05
Access Road to To Yuen Wai	L029	2100-2200	0.0073579	1.956E-08	1.31E-05	0.0073579	1.956E-08	1.31E-05	0.0073579	1.956E-08	1.31E-05
Access Road to To Yuen Wai	L029	2200-2300	0.0079238	1.053E-08	7.052E-06	0.0079238	1.053E-08	7.052E-06	0.0079238	1.053E-08	7.052E-06
Access Road to To Yuen Wai	L029	2300-0000	0.006847	9.101E-09	6.094E-06	0.006847	9.101E-09	6.094E-06	0.006847	9.101E-09	6.094E-06
Slip road to Yuen Long Highway	L030_1	0000-0100	0.0092432	7.132E-08	5.702E-05	0.0092432	7.132E-08	5.702E-05	0.0092432	7.132E-08	5.702E-05
Slip road to Yuen Long Highway	L030_1	0100-0200	0.006628	3.069E-08	2.453E-05	0.006628	3.069E-08	2.453E-05	0.006628	3.069E-08	2.453E-05
Slip road to Yuen Long Highway	L030_1	0200-0300	0.0068227	3.159E-08	2.525E-05	0.0068227	3.159E-08	2.525E-05	0.0068227	3.159E-08	2.525E-05
Slip road to Yuen Long Highway	L030_1	0300-0400	0.007061	2.179E-08	1.742E-05	0.007061	2.179E-08	1.742E-05	0.007061	2.179E-08	1.742E-05
Slip road to Yuen Long Highway	L030_1	0400-0500	0.006415	1.98E-08	1.583E-05	0.006415	1.98E-08	1.583E-05	0.006415	1.98E-08	1.583E-05
Slip road to Yuen Long Highway	L030_1	0500-0600	0.018716	8.665E-08	6.928E-05	0.018716	8.665E-08	6.928E-05	0.018716	8.665E-08	6.928E-05
Slip road to Yuen Long Highway	L030_1	0600-0700	0.0208143	2.57E-07	0.0002054	0.0208143	2.57E-07	0.0002054	0.0208143	2.57E-07	0.0002054
Slip road to Yuen Long Highway	L030_1	0700-0800	0.0211213	6.845E-07	0.0005473	0.0211213	6.845E-07	0.0005473	0.0211213	6.845E-07	0.0005473
Slip road to Yuen Long Highway	L030_1	0800-0900	0.0157516	4.862E-07	0.0003887	0.0157516	4.862E-07	0.0003887	0.0157516	4.862E-07	0.0003887
Slip road to Yuen Long Highway	L030_1	0900-1000	0.018086	4.745E-07	0.0003794	0.018086	4.745E-07	0.0003794	0.018086	4.745E-07	0.0003794
Slip road to Yuen Long Highway	L030_1	1000-1100	0.0154538	3.1E-07	0.0002479	0.0154538	3.1E-07	0.0002479	0.0154538	3.1E-07	0.0002479
Slip road to Yuen Long Highway	L030_1	1100-1200	0.0192351	3.859E-07	0.0003085	0.0192351	3.859E-07	0.0003085	0.0192351	3.859E-07	0.0003085
Slip road to Yuen Long Highway	L030_1	1200-1300	0.018322	3.393E-07	0.0002713	0.018322	3.393E-07	0.0002713	0.018322	3.393E-07	0.0002713
Slip road to Yuen Long Highway	L030_1	1300-1400	0.0156082	2.89E-07	0.0002311	0.0156082	2.89E-07	0.0002311	0.0156082	2.89E-07	0.0002311
Slip road to Yuen Long Highway	L030_1	1400-1500	0.0174043	3.492E-07	0.0002792	0.0174043	3.492E-07	0.0002792	0.0174043	3.492E-07	0.0002792
Slip road to Yuen Long Highway	L030_1	1500-1600	0.0171423	3.704E-07	0.0002961	0.0171423	3.704E-07	0.0002961	0.0171423	3.704E-07	0.0002961
Slip road to Yuen Long Highway	L030_1	1600-1700	0.0151109	3.265E-07	0.000261	0.0151109	3.265E-07	0.000261	0.0151109	3.265E-07	0.000261
Slip road to Yuen Long Highway	L030_1	1700-1800	0.0128916	2.984E-07	0.0002386	0.0128916	2.984E-07	0.0002386	0.0128916	2.984E-07	0.0002386
Slip road to Yuen Long Highway	L030_1	1800-1900	0.0127371	2.752E-07	0.00022	0.0127371	2.752E-07	0.00022	0.0127371	2.752E-07	0.00022
Slip road to Yuen Long Highway	L030_1	1900-2000	0.0139302	2.795E-07	0.0002234	0.0139302	2.795E-07	0.0002234	0.0139302	2.795E-07	0.0002234
Slip road to Yuen Long Highway	L030_1	2000-2100	0.0104602	1.937E-07	0.0001549	0.0104602	1.937E-07	0.0001549	0.0104602	1.937E-07	0.0001549
Slip road to Yuen Long Highway	L030_1	2100-2200	0.0095235	1.911E-07	0.0001528	0.0095235	1.911E-07	0.0001528	0.0095235	1.911E-07	0.0001528
Slip road to Yuen Long Highway	L030_1	2200-2300	0.0090235	1.114E-07	8.907E-05	0.0090235	1.114E-07	8.907E-05	0.0090235	1.114E-07	8.907E-05
Slip road to Yuen Long Highway	L030_1	2300-0000	0.0087873	8.136E-08	6.505E-05	0.0087873	8.136E-08	6.505E-05	0.0087873	8.136E-08	6.505E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_2	0000-0100	0.0092432	6.768E-08	9.204E-05	0.0092432	6.768E-08	9.204E-05	0.0092432	6.768E-08	9.204E-05
Slip road to Yuen Long Highway	L030_2	0100-0200	0.006628	2.912E-08	3.96E-05	0.006628	2.912E-08	3.96E-05	0.006628	2.912E-08	3.96E-05
Slip road to Yuen Long Highway	L030_2	0200-0300	0.0068227	2.997E-08	4.076E-05	0.0068227	2.997E-08	4.076E-05	0.0068227	2.997E-08	4.076E-05
Slip road to Yuen Long Highway	L030_2	0300-0400	0.007061	2.068E-08	2.812E-05	0.007061	2.068E-08	2.812E-05	0.007061	2.068E-08	2.812E-05
Slip road to Yuen Long Highway	L030_2	0400-0500	0.006415	1.879E-08	2.555E-05	0.006415	1.879E-08	2.555E-05	0.006415	1.879E-08	2.555E-05
Slip road to Yuen Long Highway	L030_2	0500-0600	0.018716	8.223E-08	0.0001118	0.018716	8.223E-08	0.0001118	0.018716	8.223E-08	0.0001118
Slip road to Yuen Long Highway	L030_2	0600-0700	0.0208143	2.439E-07	0.0003316	0.0208143	2.439E-07	0.0003316	0.0208143	2.439E-07	0.0003316
Slip road to Yuen Long Highway	L030_2	0700-0800	0.0211213	6.496E-07	0.0008833	0.0211213	6.496E-07	0.0008833	0.0211213	6.496E-07	0.0008833
Slip road to Yuen Long Highway	L030_2	0800-0900	0.0157516	4.613E-07	0.0006274	0.0157516	4.613E-07	0.0006274	0.0157516	4.613E-07	0.0006274
Slip road to Yuen Long Highway	L030_2	0900-1000	0.018086	4.503E-07	0.0006123	0.018086	4.503E-07	0.0006123	0.018086	4.503E-07	0.0006123
Slip road to Yuen Long Highway	L030_2	1000-1100	0.0154538	2.942E-07	0.0004001	0.0154538	2.942E-07	0.0004001	0.0154538	2.942E-07	0.0004001
Slip road to Yuen Long Highway	L030_2	1100-1200	0.0192351	3.662E-07	0.000498	0.0192351	3.662E-07	0.000498	0.0192351	3.662E-07	0.000498
Slip road to Yuen Long Highway	L030_2	1200-1300	0.018322	3.22E-07	0.0004379	0.018322	3.22E-07	0.0004379	0.018322	3.22E-07	0.0004379
Slip road to Yuen Long Highway	L030_2	1300-1400	0.0156082	2.743E-07	0.000373	0.0156082	2.743E-07	0.000373	0.0156082	2.743E-07	0.000373
Slip road to Yuen Long Highway	L030_2	1400-1500	0.0174043	3.313E-07	0.0004506	0.0174043	3.313E-07	0.0004506	0.0174043	3.313E-07	0.0004506
Slip road to Yuen Long Highway	L030_2	1500-1600	0.0171423	3.515E-07	0.0004779	0.0171423	3.515E-07	0.0004779	0.0171423	3.515E-07	0.0004779
Slip road to Yuen Long Highway	L030_2	1600-1700	0.0151109	3.098E-07	0.0004213	0.0151109	3.098E-07	0.0004213	0.0151109	3.098E-07	0.0004213
Slip road to Yuen Long Highway	L030_2	1700-1800	0.0128916	2.832E-07	0.0003851	0.0128916	2.832E-07	0.0003851	0.0128916	2.832E-07	0.0003851
Slip road to Yuen Long Highway	L030_2	1800-1900	0.0127371	2.611E-07	0.0003551	0.0127371	2.611E-07	0.0003551	0.0127371	2.611E-07	0.0003551
Slip road to Yuen Long Highway	L030_2	1900-2000	0.0139302	2.652E-07	0.0003606	0.0139302	2.652E-07	0.0003606	0.0139302	2.652E-07	0.0003606
Slip road to Yuen Long Highway	L030_2	2000-2100	0.0104602	1.838E-07	0.00025	0.0104602	1.838E-07	0.00025	0.0104602	1.838E-07	0.00025
Slip road to Yuen Long Highway	L030_2	2100-2200	0.0095235	1.813E-07	0.0002466	0.0095235	1.813E-07	0.0002466	0.0095235	1.813E-07	0.0002466
Slip road to Yuen Long Highway	L030_2	2200-2300	0.0090235	1.057E-07	0.0001438	0.0090235	1.057E-07	0.0001438	0.0090235	1.057E-07	0.0001438
Slip road to Yuen Long Highway	L030_2	2300-0000	0.0087873	7.721E-08	0.000105	0.0087873	7.721E-08	0.000105	0.0087873	7.721E-08	0.000105
Yuen Long Highway	L031	0000-0100	0.0069473	1.2E-07	0.0003906	0.0069473	1.2E-07	0.0003906	0.0069473	1.2E-07	0.0003906
Yuen Long Highway	L031	0100-0200	0.0105711	1.27E-07	0.0004134	0.0105711	1.27E-07	0.0004134	0.0105711	1.27E-07	0.0004134
Yuen Long Highway	L031	0200-0300	0.0087983	7.926E-08	0.0002581	0.0087983	7.926E-08	0.0002581	0.0087983	7.926E-08	0.0002581
Yuen Long Highway	L031	0300-0400	0.0096242	7.225E-08	0.0002353	0.0096242	7.225E-08	0.0002353	0.0096242	7.225E-08	0.0002353
Yuen Long Highway	L031	0400-0500	0.0095145	7.857E-08	0.0002558	0.0095145	7.857E-08	0.0002558	0.0095145	7.857E-08	0.0002558
Yuen Long Highway	L031	0500-0600	0.0185729	2.231E-07	0.0007264	0.0185729	2.231E-07	0.0007264	0.0185729	2.231E-07	0.0007264
Yuen Long Highway	L031	0600-0700	0.0197728	7.125E-07	0.00232	0.0197728	7.125E-07	0.00232	0.0197728	7.125E-07	0.00232
Yuen Long Highway	L031	0700-0800	0.0151504	1.206E-06	0.0039255	0.0151504	1.206E-06	0.0039255	0.0151504	1.206E-06	0.0039255
Yuen Long Highway	L031	0800-0900	0.0100937	7.502E-07	0.0024426	0.0100937	7.502E-07	0.0024426	0.0100937	7.502E-07	0.0024426
Yuen Long Highway	L031	0900-1000	0.0124574	7.669E-07	0.002497	0.0124574	7.669E-07	0.002497	0.0124574	7.669E-07	0.002497
Yuen Long Highway	L031	1000-1100	0.0117928	5.843E-07	0.0019025	0.0117928	5.843E-07	0.0019025	0.0117928	5.843E-07	0.0019025
Yuen Long Highway	L031	1100-1200	0.0152595	8.019E-07	0.002611	0.0152595	8.019E-07	0.002611	0.0152595	8.019E-07	0.002611
Yuen Long Highway	L031	1200-1300	0.0139449	6.7E-07	0.0021816	0.0139449	6.7E-07	0.0021816	0.0139449	6.7E-07	0.0021816
Yuen Long Highway	L031	1300-1400	0.0119486	5.562E-07	0.0018108	0.0119486	5.562E-07	0.0018108	0.0119486	5.562E-07	0.0018108
Yuen Long Highway	L031	1400-1500	0.0140215	7.474E-07	0.0024335	0.0140215	7.474E-07	0.0024335	0.0140215	7.474E-07	0.0024335
Yuen Long Highway	L031	1500-1600	0.0137345	7.837E-07	0.0025515	0.0137345	7.837E-07	0.0025515	0.0137345	7.837E-07	0.0025515
Yuen Long Highway	L031	1600-1700	0.0119341	7.616E-07	0.0024796	0.0119341	7.616E-07	0.0024796	0.0119341	7.616E-07	0.0024796
Yuen Long Highway	L031	1700-1800	0.0098335	6.94E-07	0.0022595	0.0098335	6.94E-07	0.0022595	0.0098335	6.94E-07	0.0022595
Yuen Long Highway	L031	1800-1900	0.009283	6.551E-07	0.002133	0.009283	6.551E-07	0.002133	0.009283	6.551E-07	0.002133
Yuen Long Highway	L031	1900-2000	0.011979	6.925E-07	0.0022547	0.011979	6.925E-07	0.0022547	0.011979	6.925E-07	0.0022547
Yuen Long Highway	L031	2000-2100	0.0077186	3.709E-07	0.0012075	0.0077186	3.709E-07	0.0012075	0.0077186	3.709E-07	0.0012075
Yuen Long Highway	L031	2100-2200	0.0069546	3.759E-07	0.001224	0.0069546	3.759E-07	0.001224	0.0069546	3.759E-07	0.001224
Yuen Long Highway	L031	2200-2300	0.0072586	2.452E-07	0.0007984	0.0072586	2.452E-07	0.0007984	0.0072586	2.452E-07	0.0007984
Yuen Long Highway	L031	2300-0000	0.0075127	1.748E-07	0.0005693	0.0075127	1.748E-07	0.0005693	0.0075127	1.748E-07	0.0005693
Yuen Long Highway	L032	0000-0100	0.0069524	1.092E-07	0.000393	0.0069524	1.092E-07	0.000393	0.0069524	1.092E-07	0.000393
Yuen Long Highway	L032	0100-0200	0.0103076	1.101E-07	0.0003962	0.0103076	1.101E-07	0.0003962	0.0103076	1.101E-07	0.0003962
Yuen Long Highway	L032	0200-0300	0.008576	7.007E-08	0.0002521	0.008576	7.007E-08	0.0002521	0.008576	7.007E-08	0.0002521
Yuen Long Highway	L032	0300-0400	0.0094722	5.953E-08	0.0002142	0.0094722	5.953E-08	0.0002142	0.0094722	5.953E-08	0.0002142
Yuen Long Highway	L032	0400-0500	0.0092368	6.966E-08	0.0002506	0.0092368	6.966E-08	0.0002506	0.0092368	6.966E-08	0.0002506
Yuen Long Highway	L032	0500-0600	0.0176351	1.773E-07	0.000638	0.0176351	1.773E-07	0.000638	0.0176351	1.773E-07	0.000638
Yuen Long Highway	L032	0600-0700	0.019023	5.738E-07	0.0020648	0.019023	5.738E-07	0.0020648	0.019023	5.738E-07	0.0020648
Yuen Long Highway	L032	0700-0800	0.0126129	8.64E-07	0.0031088	0.0126129	8.64E-07	0.0031088	0.0126129	8.64E-07	0.0031088
Yuen Long Highway	L032	0800-0900	0.0097041	6.282E-07	0.0022602	0.0097041	6.282E-07	0.0022602	0.0097041	6.282E-07	0.0022602
Yuen Long Highway	L032	0900-1000	0.012526	6.534E-07	0.002351	0.012526	6.534E-07	0.002351	0.012526	6.534E-07	0.002351
Yuen Long Highway	L032	1000-1100	0.0118328	5.28E-07	0.0018998	0.0118328	5.28E-07	0.0018998	0.0118328	5.28E-07	0.0018998
Yuen Long Highway	L032	1100-1200	0.0154063	7.165E-07	0.002578	0.0154063	7.165E-07	0.002578	0.0154063	7.165E-07	0.002578
Yuen Long Highway	L032	1200-1300	0.0143392	6.128E-07	0.0022049	0.0143392	6.128E-07	0.0022049	0.0143392	6.128E-07	0.0022049
Yuen Long Highway	L032	1300-1400	0.011949	4.881E-07	0.0017563	0.011949	4.881E-07	0.0017563	0.011949	4.881E-07	0.0017563
Yuen Long Highway	L032	1400-1500	0.0139555	6.578E-07	0.0023668	0.0139555	6.578E-07	0.0023668	0.0139555	6.578E-07	0.0023668
Yuen Long Highway	L032	1500-1600	0.0137005	7.06E-07	0.0025404	0.0137005	7.06E-07	0.0025404	0.0137005	7.06E-07	0.0025404
Yuen Long Highway	L032	1600-1700	0.0121436	7.25E-07	0.0026087	0.0121436	7.25E-07	0.0026087	0.0121436	7.25E-07	0.0026087
Yuen Long Highway	L032	1700-1800	0.0099705	6.517E-07	0.0023448	0.0099705	6.517E-07	0.0023448	0.0099705	6.517E-07	0.0023448
Yuen Long Highway	L032	1800-1900	0.0093611	6.06E-07	0.0021803	0.0093611	6.06E-07	0.0021803	0.0093611	6.06E-07	0.0021803
Yuen Long Highway	L032	1900-2000	0.0111147	5.588E-07	0.0020107	0.0111147	5.588E-07	0.0020107	0.0111147	5.588E-07	0.0020107
Yuen Long Highway	L032	2000-2100	0.0077384	3.356E-07	0.0012074	0.0077384	3.356E-07	0.0012074	0.0077384	3.356E-07	0.0012074
Yuen Long Highway	L032	2100-2200	0.0068138	3.297E-07	0.0011864	0.0068138	3.297E-07	0.0011864	0.0068138	3.297E-07	0.0011864
Yuen Long Highway	L032	2200-2300	0.0069043	2.083E-07	0.0007494	0.0069043	2.083E-07	0.0007494	0.0069043	2.083E-07	0.0007494
Yuen Long Highway	L032	2300-0000	0.0071208	1.522E-07	0.0005475	0.0071208	1.522E-07	0.0005475	0.0071208	1.522E-07	0.0005475
Slip road from Yuen Long Highway	L033_1	0000-0100	0.0072767	4.331E-08	5.064E-05	0.0072767	4.331E-08	5.064E-05	0.0072767	4.331E-08	5.064E-05
Slip road from Yuen Long Highway	L033_1	0100-0200	0.00531	2.107E-08	2.464E-05	0.00531	2.107E-08	2.464E-05	0.00531	2.107E-08	2.464E-05
Slip road from Yuen Long Highway	L033_1	0200-0300	0.004544	1.352E-08	1.581E-05	0.004544	1.352E-08	1.581E-05	0.004544	1.352E-08	1.581E-05
Slip road from Yuen Long Highway	L033_1	0300-0400	0.0061173	1.821E-08	2.129E-05	0.0061173	1.821E-08	2.129E-05	0.0061173	1.821E-08	2.129E-05
Slip road from Yuen Long Highway	L033_1	0400-0500	0.0048567	1.445E-08	1.69E-05	0.0048567	1.445E-08	1.69E-05	0.0048567	1.445E-08	1.69E-05
Slip road from Yuen Long Highway	L033_1	0500-0600	0.016889	6.702E-08	7.836E-05	0.016889	6.702E-08	7.836E-05	0.016889	6.702E-08	7.836E-05
Slip road from Yuen Long Highway	L033_1	0600-0700	0.017322	1.89E-07	0.000221	0.017322	1.89E-07	0.000221	0.017322	1.89E-07	0.000221
Slip road from Yuen Long Highway	L033_1	0700-0800	0.0118085	3.046E-07	0.0003561	0.0118085	3.046E-07	0.0003561	0.0118085	3.046E-07	0.0003561
Slip road from Yuen Long Highway	L033_1	0800-0900	0.0088881	2.204E-07	0.0002577	0.0088881	2.204E-07	0.0002577	0.0088881	2.204E-07	0.0002577
Slip road from Yuen Long Highway	L033_1	0900-1000	0.0106944	2.122E-07	0.0002481	0.0106944	2.122E-07	0.0002481	0.0106944	2.122E-07	0.0002481
Slip road from Yuen Long Highway	L033_1	1000-1100	0.011559	1.835E-07	0.0002145	0.011559	1.835E-07	0.0002145	0.011559	1.835E-07	0.0002145
Slip road from Yuen Long Highway	L033_1	1100-1200	0.0147984	2.496E-07	0.0002918	0.0147984	2.496E-07	0.0002918	0.0147984	2.496E-07	0.0002918
Slip road from Yuen Long Highway	L033_1	1200-1300	0.0135977	2.023E-07	0.0002366	0.0135977	2.023E-07	0.0002366	0.0135977	2.023E-07	0.0002366
Slip road from Yuen Long Highway	L033_1	1300-1400	0.0117513	1.749E-07	0.0002045	0.0117513	1.749E-07	0.0002045	0.0117513	1.749E-07	0.0002045
Slip road from Yuen Long Highway	L033_1	1400-1500	0.0124059	1.969E-07	0.0002302	0.0124059	1.969E-07	0.0002302	0.0124059	1.969E-07	0.0002302
Slip road from Yuen Long Highway	L033_1	1500-1600	0.0132618	2.368E-07	0.0002769	0.0132618	2.368E-07	0.0002769	0.0132618	2.368E-07	0.0002769
Slip road from Yuen Long Highway	L033_1	1600-1700	0.0131481	2.609E-07	0.000305	0.0131481	2.609E-07	0.000305	0.0131481	2.609E-07	0.000305
Slip road from Yuen Long Highway	L033_1	1700-1800	0.0123251	2.69E-07	0.0003145	0.0123251	2.69E-07	0.0003145	0.0123251	2.69E-07	0.0003145
Slip road from Yuen Long Highway	L033_1	1800-1900	0.0109526	2.282E-07	0.0002668	0.0109526	2.282E-07	0.0002668	0.0109526	2.282E-07	0.0002668
Slip road from Yuen Long Highway	L033_1	1900-2000	0.0108359	1.935E-07	0.0002262	0.0108359	1.935E-07	0.0002262	0.0108359	1.935E-07	0.0002262
Slip road from Yuen Long Highway	L033_1	2000-2100	0.0084344	1.339E-07	0.0001565	0.0084344	1.339E-07	0.0001565	0.0084344	1.339E-07	0.0001565
Slip road from Yuen Long Highway	L033_1	2100-2200	0.0075749	1.353E-07	0.0001581	0.0075749	1.353E-07	0.0001581	0.0075749	1.353E-07	0.0001581
Slip road from Yuen Long Highway	L033_1	2200-2300	0.0076508	9.108E-08	0.0001065	0.0076508	9.108E-08	0.0001065	0.0076508	9.108E-08	0.0001065
Slip road from Yuen Long Highway	L033_1	2300-0000	0.0074635	5.923E-08	6.925E-05	0.0074635	5.923E-08	6.925E-05	0.0074635	5.923E-08	6.925E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_2	0000-0100	0.0072767	4.595E-08	8.454E-05	0.0072767	4.595E-08	8.454E-05	0.0072767	4.595E-08	8.454E-05
Slip road from Yuen Long Highway	L033_2	0100-0200	0.00531	2.235E-08	4.113E-05	0.00531	2.235E-08	4.113E-05	0.00531	2.235E-08	4.113E-05
Slip road from Yuen Long Highway	L033_2	0200-0300	0.004544	1.435E-08	2.64E-05	0.004544	1.435E-08	2.64E-05	0.004544	1.435E-08	2.64E-05
Slip road from Yuen Long Highway	L033_2	0300-0400	0.0061173	1.931E-08	3.554E-05	0.0061173	1.931E-08	3.554E-05	0.0061173	1.931E-08	3.554E-05
Slip road from Yuen Long Highway	L033_2	0400-0500	0.0048567	1.533E-08	2.821E-05	0.0048567	1.533E-08	2.821E-05	0.0048567	1.533E-08	2.821E-05
Slip road from Yuen Long Highway	L033_2	0500-0600	0.016889	7.11E-08	0.0001308	0.016889	7.11E-08	0.0001308	0.016889	7.11E-08	0.0001308
Slip road from Yuen Long Highway	L033_2	0600-0700	0.017322	2.005E-07	0.000369	0.017322	2.005E-07	0.000369	0.017322	2.005E-07	0.000369
Slip road from Yuen Long Highway	L033_2	0700-0800	0.0118085	3.231E-07	0.0005945	0.0118085	3.231E-07	0.0005945	0.0118085	3.231E-07	0.0005945
Slip road from Yuen Long Highway	L033_2	0800-0900	0.0088881	2.339E-07	0.0004303	0.0088881	2.339E-07	0.0004303	0.0088881	2.339E-07	0.0004303
Slip road from Yuen Long Highway	L033_2	0900-1000	0.0106944	2.251E-07	0.0004142	0.0106944	2.251E-07	0.0004142	0.0106944	2.251E-07	0.0004142
Slip road from Yuen Long Highway	L033_2	1000-1100	0.011559	1.946E-07	0.0003581	0.011559	1.946E-07	0.0003581	0.011559	1.946E-07	0.0003581
Slip road from Yuen Long Highway	L033_2	1100-1200	0.0147984	2.648E-07	0.0004871	0.0147984	2.648E-07	0.0004871	0.0147984	2.648E-07	0.0004871
Slip road from Yuen Long Highway	L033_2	1200-1300	0.0135977	2.147E-07	0.000395	0.0135977	2.147E-07	0.000395	0.0135977	2.147E-07	0.000395
Slip road from Yuen Long Highway	L033_2	1300-1400	0.0117513	1.855E-07	0.0003413	0.0117513	1.855E-07	0.0003413	0.0117513	1.855E-07	0.0003413
Slip road from Yuen Long Highway	L033_2	1400-1500	0.0124059	2.089E-07	0.0003844	0.0124059	2.089E-07	0.0003844	0.0124059	2.089E-07	0.0003844
Slip road from Yuen Long Highway	L033_2	1500-1600	0.0132618	2.512E-07	0.0004622	0.0132618	2.512E-07	0.0004622	0.0132618	2.512E-07	0.0004622
Slip road from Yuen Long Highway	L033_2	1600-1700	0.0131481	2.768E-07	0.0005092	0.0131481	2.768E-07	0.0005092	0.0131481	2.768E-07	0.0005092
Slip road from Yuen Long Highway	L033_2	1700-1800	0.0123251	2.854E-07	0.0005251	0.0123251	2.854E-07	0.0005251	0.0123251	2.854E-07	0.0005251
Slip road from Yuen Long Highway	L033_2	1800-1900	0.0109526	2.421E-07	0.0004454	0.0109526	2.421E-07	0.0004454	0.0109526	2.421E-07	0.0004454
Slip road from Yuen Long Highway	L033_2	1900-2000	0.0108359	2.053E-07	0.0003777	0.0108359	2.053E-07	0.0003777	0.0108359	2.053E-07	0.0003777
Slip road from Yuen Long Highway	L033_2	2000-2100	0.0084344	1.42E-07	0.0002613	0.0084344	1.42E-07	0.0002613	0.0084344	1.42E-07	0.0002613
Slip road from Yuen Long Highway	L033_2	2100-2200	0.0075749	1.435E-07	0.000264	0.0075749	1.435E-07	0.000264	0.0075749	1.435E-07	0.000264
Slip road from Yuen Long Highway	L033_2	2200-2300	0.0076508	9.663E-08	0.0001778	0.0076508	9.663E-08	0.0001778	0.0076508	9.663E-08	0.0001778
Slip road from Yuen Long Highway	L033_2	2300-0000	0.0074635	6.284E-08	0.0001156	0.0074635	6.284E-08	0.0001156	0.0074635	6.284E-08	0.0001156
Fu Hang Road	L034	0000-0100	0.0159231	2.775E-08	1.827E-05	0.0159231	2.775E-08	1.827E-05	0.0159231	2.775E-08	1.827E-05
Fu Hang Road	L034	0100-0200	0.01593	2.776E-08	1.828E-05	0.01593	2.776E-08	1.828E-05	0.01593	2.776E-08	1.828E-05
Fu Hang Road	L034	0200-0300	0.0129716	2.261E-08	1.489E-05	0.0129716	2.261E-08	1.489E-05	0.0129716	2.261E-08	1.489E-05
Fu Hang Road	L034	0300-0400	0.0191895	3.345E-08	2.202E-05	0.0191895	3.345E-08	2.202E-05	0.0191895	3.345E-08	2.202E-05
Fu Hang Road	L034	0400-0500	0.0191895	3.345E-08	2.202E-05	0.0191895	3.345E-08	2.202E-05	0.0191895	3.345E-08	2.202E-05
Fu Hang Road	L034	0500-0600	0.0157133	2.739E-08	1.803E-05	0.0157133	2.739E-08	1.803E-05	0.0157133	2.739E-08	1.803E-05
Fu Hang Road	L034	0600-0700	0.019975	3.481E-08	2.292E-05	0.019975	3.481E-08	2.292E-05	0.019975	3.481E-08	2.292E-05
Fu Hang Road	L034	0700-0800	0.0218475	7.616E-08	5.014E-05	0.0218475	7.616E-08	5.014E-05	0.0218475	7.616E-08	5.014E-05
Fu Hang Road	L034	0800-0900	0.020339	7.09E-08	4.668E-05	0.020339	7.09E-08	4.668E-05	0.020339	7.09E-08	4.668E-05
Fu Hang Road	L034	0900-1000	0.0219895	7.665E-08	5.047E-05	0.0219895	7.665E-08	5.047E-05	0.0219895	7.665E-08	5.047E-05
Fu Hang Road	L034	1000-1100	0.019834	3.457E-08	2.276E-05	0.019834	3.457E-08	2.276E-05	0.019834	3.457E-08	2.276E-05
Fu Hang Road	L034	1100-1200	0.022301	3.887E-08	2.559E-05	0.022301	3.887E-08	2.559E-05	0.022301	3.887E-08	2.559E-05
Fu Hang Road	L034	1200-1300	0.0222482	3.878E-08	2.553E-05	0.0222482	3.878E-08	2.553E-05	0.0222482	3.878E-08	2.553E-05
Fu Hang Road	L034	1300-1400	0.020183	3.518E-08	2.316E-05	0.020183	3.518E-08	2.316E-05	0.020183	3.518E-08	2.316E-05
Fu Hang Road	L034	1400-1500	0.0194809	3.395E-08	2.235E-05	0.0194809	3.395E-08	2.235E-05	0.0194809	3.395E-08	2.235E-05
Fu Hang Road	L034	1500-1600	0.0232712	4.056E-08	2.67E-05	0.0232712	4.056E-08	2.67E-05	0.0232712	4.056E-08	2.67E-05
Fu Hang Road	L034	1600-1700	0.0188204	3.28E-08	2.16E-05	0.0188204	3.28E-08	2.16E-05	0.0188204	3.28E-08	2.16E-05
Fu Hang Road	L034	1700-1800	0.0183994	3.207E-08	2.111E-05	0.0183994	3.207E-08	2.111E-05	0.0183994	3.207E-08	2.111E-05
Fu Hang Road	L034	1800-1900	0.0165112	2.878E-08	1.895E-05	0.0165112	2.878E-08	1.895E-05	0.0165112	2.878E-08	1.895E-05
Fu Hang Road	L034	1900-2000	0.0166158	2.896E-08	1.907E-05	0.0166158	2.896E-08	1.907E-05	0.0166158	2.896E-08	1.907E-05
Fu Hang Road	L034	2000-2100	0.0149674	2.609E-08	1.718E-05	0.0149674	2.609E-08	1.718E-05	0.0149674	2.609E-08	1.718E-05
Fu Hang Road	L034	2100-2200	0.0166938	2.91E-08	1.916E-05	0.0166938	2.91E-08	1.916E-05	0.0166938	2.91E-08	1.916E-05
Fu Hang Road	L034	2200-2300	0.0145537	2.537E-08	1.67E-05	0.0145537	2.537E-08	1.67E-05	0.0145537	2.537E-08	1.67E-05
Fu Hang Road	L034	2300-0000	0.0154842	2.699E-08	1.777E-05	0.0154842	2.699E-08	1.777E-05	0.0154842	2.699E-08	1.777E-05
Fu Hang Road	L035	0000-0100	0.011093	1.933E-08	1.282E-05	0.011093	1.933E-08	1.282E-05	0.011093	1.933E-08	1.282E-05
Fu Hang Road	L035	0100-0200	0.0124895	2.177E-08	1.443E-05	0.0124895	2.177E-08	1.443E-05	0.0124895	2.177E-08	1.443E-05
Fu Hang Road	L035	0200-0300	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05
Fu Hang Road	L035	0300-0400	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05
Fu Hang Road	L035	0400-0500	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05	0.0149644	2.608E-08	1.729E-05
Fu Hang Road	L035	0500-0600	0.0266676	4.647E-08	3.081E-05	0.0266676	4.647E-08	3.081E-05	0.0266676	4.647E-08	3.081E-05
Fu Hang Road	L035	0600-0700	0.0341057	5.944E-08	3.94E-05	0.0341057	5.944E-08	3.94E-05	0.0341057	5.944E-08	3.94E-05
Fu Hang Road	L035	0700-0800	0.0106495	1.856E-08	1.23E-05	0.0106495	1.856E-08	1.23E-05	0.0106495	1.856E-08	1.23E-05
Fu Hang Road	L035	0800-0900	0.0115918	2.02E-08	1.339E-05	0.0115918	2.02E-08	1.339E-05	0.0115918	2.02E-08	1.339E-05
Fu Hang Road	L035	0900-1000	0.0087201	1.52E-08	1.007E-05	0.0087201	1.52E-08	1.007E-05	0.0087201	1.52E-08	1.007E-05
Fu Hang Road	L035	1000-1100	0.0226203	3.942E-08	2.613E-05	0.0226203	3.942E-08	2.613E-05	0.0226203	3.942E-08	2.613E-05
Fu Hang Road	L035	1100-1200	0.0266363	4.642E-08	3.077E-05	0.0266363	4.642E-08	3.077E-05	0.0266363	4.642E-08	3.077E-05
Fu Hang Road	L035	1200-1300	0.0265248	4.622E-08	3.064E-05	0.0265248	4.622E-08	3.064E-05	0.0265248	4.622E-08	3.064E-05
Fu Hang Road	L035	1300-1400	0.0221194	3.855E-08	2.555E-05	0.0221194	3.855E-08	2.555E-05	0.0221194	3.855E-08	2.555E-05
Fu Hang Road	L035	1400-1500	0.0263563	4.593E-08	3.045E-05	0.0263563	4.593E-08	3.045E-05	0.0263563	4.593E-08	3.045E-05
Fu Hang Road	L035	1500-1600	0.0241066	4.201E-08	2.785E-05	0.0241066	4.201E-08	2.785E-05	0.0241066	4.201E-08	2.785E-05
Fu Hang Road	L035	1600-1700	0.0298011	5.193E-08	3.443E-05	0.0298011	5.193E-08	3.443E-05	0.0298011	5.193E-08	3.443E-05
Fu Hang Road	L035	1700-1800	0.0255128	4.446E-08	2.948E-05	0.0255128	4.446E-08	2.948E-05	0.0255128	4.446E-08	2.948E-05
Fu Hang Road	L035	1800-1900	0.0235146	4.098E-08	2.717E-05	0.0235146	4.098E-08	2.717E-05	0.0235146	4.098E-08	2.717E-05
Fu Hang Road	L035	1900-2000	0.0242983	4.234E-08	2.807E-05	0.0242983	4.234E-08	2.807E-05	0.0242983	4.234E-08	2.807E-05
Fu Hang Road	L035	2000-2100	0.0126247	2.2E-08	1.459E-05	0.0126247	2.2E-08	1.459E-05	0.0126247	2.2E-08	1.459E-05
Fu Hang Road	L035	2100-2200	0.017315	3.017E-08	2E-05	0.017315	3.017E-08	2E-05	0.017315	3.017E-08	2E-05
Fu Hang Road	L035	2200-2300	0.010848	1.89E-08	1.253E-05	0.010848	1.89E-08	1.253E-05	0.010848	1.89E-08	1.253E-05
Fu Hang Road	L035	2300-0000	0.0108308	1.887E-08	1.251E-05	0.0108308	1.887E-08	1.251E-05	0.0108308	1.887E-08	1.251E-05
Castle Peak Road - Lingnan	L036	0000-0100	0.0227938	9.61E-08	0.0002116	0.0227938	9.61E-08	0.0002116	0.0227938	9.61E-08	0.0002116
Castle Peak Road - Lingnan	L036	0100-0200	0.0243881	7.711E-08	0.0001698	0.0243881	7.711E-08	0.0001698	0.0243881	7.711E-08	0.0001698
Castle Peak Road - Lingnan	L036	0200-0300	0.0213994	6.766E-08	0.000149	0.0213994	6.766E-08	0.000149	0.0213994	6.766E-08	0.000149
Castle Peak Road - Lingnan	L036	0300-0400	0.0053029	1.118E-08	2.461E-05	0.0053029	1.118E-08	2.461E-05	0.0053029	1.118E-08	2.461E-05
Castle Peak Road - Lingnan	L036	0400-0500	0.006527	1.376E-08	3.029E-05	0.006527	1.376E-08	3.029E-05	0.006527	1.376E-08	3.029E-05
Castle Peak Road - Lingnan	L036	0500-0600	0.0430989	1.363E-07	0.0003001	0.0430989	1.363E-07	0.0003001	0.0430989	1.363E-07	0.0003001
Castle Peak Road - Lingnan	L036	0600-0700	0.0376541	2.778E-07	0.0006117	0.0376541	2.778E-07	0.0006117	0.0376541	2.778E-07	0.0006117
Castle Peak Road - Lingnan	L036	0700-0800	0.031667	6.008E-07	0.0013228	0.031667	6.008E-07	0.0013228	0.031667	6.008E-07	0.0013228
Castle Peak Road - Lingnan	L036	0800-0900	0.0228499	4.094E-07	0.0009014	0.0228499	4.094E-07	0.0009014	0.0228499	4.094E-07	0.0009014
Castle Peak Road - Lingnan	L036	0900-1000	0.0260859	3.574E-07	0.000787	0.0260859	3.574E-07	0.000787	0.0260859	3.574E-07	0.000787
Castle Peak Road - Lingnan	L036	1000-1100	0.0235853	2.486E-07	0.0005473	0.0235853	2.486E-07	0.0005473	0.0235853	2.486E-07	0.0005473
Castle Peak Road - Lingnan	L036	1100-1200	0.0265359	2.797E-07	0.0006158	0.0265359	2.797E-07	0.0006158	0.0265359	2.797E-07	0.0006158
Castle Peak Road - Lingnan	L036	1200-1300	0.0261079	2.752E-07	0.0006059	0.0261079	2.752E-07	0.0006059	0.0261079	2.752E-07	0.0006059
Castle Peak Road - Lingnan	L036	1300-1400	0.0234465	2.224E-07	0.0004897	0.0234465	2.224E-07	0.0004897	0.0234465	2.224E-07	0.0004897
Castle Peak Road - Lingnan	L036	1400-1500	0.0249006	2.624E-07	0.0005779	0.0249006	2.624E-07	0.0005779	0.0249006	2.624E-07	0.0005779
Castle Peak Road - Lingnan	L036	1500-1600	0.0266762	3.374E-07	0.0007429	0.0266762	3.374E-07	0.0007429	0.0266762	3.374E-07	0.0007429
Castle Peak Road - Lingnan	L036	1600-1700	0.0192199	2.228E-07	0.0004906	0.0192199	2.228E-07	0.0004906	0.0192199	2.228E-07	0.0004906
Castle Peak Road - Lingnan	L036	1700-1800	0.0178484	2.257E-07	0.000497	0.0178484	2.257E-07	0.000497	0.0178484	2.257E-07	0.000497
Castle Peak Road - Lingnan	L036	1800-1900	0.0185103	2.146E-07	0.0004725	0.0185103	2.146E-07	0.0004725	0.0185103	2.146E-07	0.0004725
Castle Peak Road - Lingnan	L036	1900-2000	0.02684	3.112E-07	0.0006851	0.02684	3.112E-07	0.0006851	0.02684	3.112E-07	0.0006851
Castle Peak Road - Lingnan	L036	2000-2100	0.0235356	2.481E-07	0.0005462	0.0235356	2.481E-07	0.0005462	0.0235356	2.481E-07	0.0005462
Castle Peak Road - Lingnan	L036	2100-2200	0.0212675	2.466E-07	0.0005429	0.0212675	2.466E-07	0.0005429	0.0212675	2.466E-07	0.0005429
Castle Peak Road - Lingnan	L036	2200-2300	0.0234199	1.728E-07	0.0003804	0.0234199	1.728E-07	0.0003804	0.0234199	1.728E-07	0.0003804
Castle Peak Road - Lingnan	L036	2300-0000	0.0245463	1.552E-07	0.0003418	0.0245463	1.552E-07	0.0003418	0.0245463	1.552E-07	0.0003418

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L037	0000-0100	0.0220111	6.896E-08	0.0001563	0.0220111	6.896E-08	0.0001563	0.0220111	6.896E-08	0.0001563
Castle Peak Road - Lingnan	L037	0100-0200	0.0246326	7.717E-08	0.000175	0.0246326	7.717E-08	0.000175	0.0246326	7.717E-08	0.000175
Castle Peak Road - Lingnan	L037	0200-0300	0.021672	4.526E-08	0.0001026	0.021672	4.526E-08	0.0001026	0.021672	4.526E-08	0.0001026
Castle Peak Road - Lingnan	L037	0300-0400	0.0186873	3.903E-08	8.849E-05	0.0186873	3.903E-08	8.849E-05	0.0186873	3.903E-08	8.849E-05
Castle Peak Road - Lingnan	L037	0400-0500	0.024241	5.063E-08	0.0001148	0.024241	5.063E-08	0.0001148	0.024241	5.063E-08	0.0001148
Castle Peak Road - Lingnan	L037	0500-0600	0.0407834	1.278E-07	0.0002897	0.0407834	1.278E-07	0.0002897	0.0407834	1.278E-07	0.0002897
Castle Peak Road - Lingnan	L037	0600-0700	0.0354434	2.221E-07	0.0005035	0.0354434	2.221E-07	0.0005035	0.0354434	2.221E-07	0.0005035
Castle Peak Road - Lingnan	L037	0700-0800	0.0275575	3.166E-07	0.0007177	0.0275575	3.166E-07	0.0007177	0.0275575	3.166E-07	0.0007177
Castle Peak Road - Lingnan	L037	0800-0900	0.0203102	2.121E-07	0.0004809	0.0203102	2.121E-07	0.0004809	0.0203102	2.121E-07	0.0004809
Castle Peak Road - Lingnan	L037	0900-1000	0.0222891	2.095E-07	0.000475	0.0222891	2.095E-07	0.000475	0.0222891	2.095E-07	0.000475
Castle Peak Road - Lingnan	L037	1000-1100	0.0220874	1.845E-07	0.0004184	0.0220874	1.845E-07	0.0004184	0.0220874	1.845E-07	0.0004184
Castle Peak Road - Lingnan	L037	1100-1200	0.0248454	2.076E-07	0.0004706	0.0248454	2.076E-07	0.0004706	0.0248454	2.076E-07	0.0004706
Castle Peak Road - Lingnan	L037	1200-1300	0.0246123	2.056E-07	0.0004662	0.0246123	2.056E-07	0.0004662	0.0246123	2.056E-07	0.0004662
Castle Peak Road - Lingnan	L037	1300-1400	0.0220369	1.611E-07	0.0003652	0.0220369	1.611E-07	0.0003652	0.0220369	1.611E-07	0.0003652
Castle Peak Road - Lingnan	L037	1400-1500	0.0225972	1.888E-07	0.000428	0.0225972	1.888E-07	0.000428	0.0225972	1.888E-07	0.000428
Castle Peak Road - Lingnan	L037	1500-1600	0.0253573	2.383E-07	0.0005403	0.0253573	2.383E-07	0.0005403	0.0253573	2.383E-07	0.0005403
Castle Peak Road - Lingnan	L037	1600-1700	0.0209608	2.408E-07	0.0005459	0.0209608	2.408E-07	0.0005459	0.0209608	2.408E-07	0.0005459
Castle Peak Road - Lingnan	L037	1700-1800	0.0188575	2.363E-07	0.0005358	0.0188575	2.363E-07	0.0005358	0.0188575	2.363E-07	0.0005358
Castle Peak Road - Lingnan	L037	1800-1900	0.0201935	2.531E-07	0.0005737	0.0201935	2.531E-07	0.0005737	0.0201935	2.531E-07	0.0005737
Castle Peak Road - Lingnan	L037	1900-2000	0.0249639	2.346E-07	0.000532	0.0249639	2.346E-07	0.000532	0.0249639	2.346E-07	0.000532
Castle Peak Road - Lingnan	L037	2000-2100	0.0222536	1.859E-07	0.0004215	0.0222536	1.859E-07	0.0004215	0.0222536	1.859E-07	0.0004215
Castle Peak Road - Lingnan	L037	2100-2200	0.0205334	1.93E-07	0.0004375	0.0205334	1.93E-07	0.0004375	0.0205334	1.93E-07	0.0004375
Castle Peak Road - Lingnan	L037	2200-2300	0.0225821	1.415E-07	0.0003208	0.0225821	1.415E-07	0.0003208	0.0225821	1.415E-07	0.0003208
Castle Peak Road - Lingnan	L037	2300-0000	0.0233989	9.774E-08	0.0002216	0.0233989	9.774E-08	0.0002216	0.0233989	9.774E-08	0.0002216
Castle Peak Road - Lingnan	L038	0000-0100	0.0129226	9.192E-08	0.0001467	0.0129226	9.192E-08	0.0001467	0.0129226	9.192E-08	0.0001467
Castle Peak Road - Lingnan	L038	0100-0200	0.016734	8.502E-08	0.0001357	0.016734	8.502E-08	0.0001357	0.016734	8.502E-08	0.0001357
Castle Peak Road - Lingnan	L038	0200-0300	0.013797	5.608E-08	8.949E-05	0.013797	5.608E-08	8.949E-05	0.013797	5.608E-08	8.949E-05
Castle Peak Road - Lingnan	L038	0300-0400	0.014234	4.339E-08	6.924E-05	0.014234	4.339E-08	6.924E-05	0.014234	4.339E-08	6.924E-05
Castle Peak Road - Lingnan	L038	0400-0500	0.0158195	6.43E-08	0.0001026	0.0158195	6.43E-08	0.0001026	0.0158195	6.43E-08	0.0001026
Castle Peak Road - Lingnan	L038	0500-0600	0.0282724	1.436E-07	0.0002292	0.0282724	1.436E-07	0.0002292	0.0282724	1.436E-07	0.0002292
Castle Peak Road - Lingnan	L038	0600-0700	0.0269498	3.56E-07	0.0005681	0.0269498	3.56E-07	0.0005681	0.0269498	3.56E-07	0.0005681
Castle Peak Road - Lingnan	L038	0700-0800	0.0214155	6.528E-07	0.0010417	0.0214155	6.528E-07	0.0010417	0.0214155	6.528E-07	0.0010417
Castle Peak Road - Lingnan	L038	0800-0900	0.0155897	4.594E-07	0.0007331	0.0155897	4.594E-07	0.0007331	0.0155897	4.594E-07	0.0007331
Castle Peak Road - Lingnan	L038	0900-1000	0.0176172	4.117E-07	0.000657	0.0176172	4.117E-07	0.000657	0.0176172	4.117E-07	0.000657
Castle Peak Road - Lingnan	L038	1000-1100	0.0181857	3.696E-07	0.0005897	0.0181857	3.696E-07	0.0005897	0.0181857	3.696E-07	0.0005897
Castle Peak Road - Lingnan	L038	1100-1200	0.022184	4.508E-07	0.0007194	0.022184	4.508E-07	0.0007194	0.022184	4.508E-07	0.0007194
Castle Peak Road - Lingnan	L038	1200-1300	0.0210641	4.067E-07	0.0006489	0.0210641	4.067E-07	0.0006489	0.0210641	4.067E-07	0.0006489
Castle Peak Road - Lingnan	L038	1300-1400	0.0181496	3.32E-07	0.0005297	0.0181496	3.32E-07	0.0005297	0.0181496	3.32E-07	0.0005297
Castle Peak Road - Lingnan	L038	1400-1500	0.018961	3.853E-07	0.0006149	0.018961	3.853E-07	0.0006149	0.018961	3.853E-07	0.0006149
Castle Peak Road - Lingnan	L038	1500-1600	0.0214115	4.786E-07	0.0007638	0.0214115	4.786E-07	0.0007638	0.0214115	4.786E-07	0.0007638
Castle Peak Road - Lingnan	L038	1600-1700	0.0197706	5.022E-07	0.0008014	0.0197706	5.022E-07	0.0008014	0.0197706	5.022E-07	0.0008014
Castle Peak Road - Lingnan	L038	1700-1800	0.0184825	5.259E-07	0.0008391	0.0184825	5.259E-07	0.0008391	0.0184825	5.259E-07	0.0008391
Castle Peak Road - Lingnan	L038	1800-1900	0.0178903	4.908E-07	0.0007832	0.0178903	4.908E-07	0.0007832	0.0178903	4.908E-07	0.0007832
Castle Peak Road - Lingnan	L038	1900-2000	0.0181485	4.057E-07	0.0006474	0.0181485	4.057E-07	0.0006474	0.0181485	4.057E-07	0.0006474
Castle Peak Road - Lingnan	L038	2000-2100	0.0149892	3.046E-07	0.0004861	0.0149892	3.046E-07	0.0004861	0.0149892	3.046E-07	0.0004861
Castle Peak Road - Lingnan	L038	2100-2200	0.0140335	3.137E-07	0.0005006	0.0140335	3.137E-07	0.0005006	0.0140335	3.137E-07	0.0005006
Castle Peak Road - Lingnan	L038	2200-2300	0.0135967	1.934E-07	0.0003087	0.0135967	1.934E-07	0.0003087	0.0135967	1.934E-07	0.0003087
Castle Peak Road - Lingnan	L038	2300-0000	0.0140656	1.429E-07	0.0002281	0.0140656	1.429E-07	0.0002281	0.0140656	1.429E-07	0.0002281
Fu Shing Street	L039	0000-0100	0.0206204	2.728E-08	1.238E-05	0.0206204	2.728E-08	1.238E-05	0.0206204	2.728E-08	1.238E-05
Fu Shing Street	L039	0100-0200	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0200-0300	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0300-0400	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0400-0500	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0500-0600	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05	0.0318002	4.206E-08	1.91E-05
Fu Shing Street	L039	0600-0700	0.0204904	2.71E-08	1.231E-05	0.0204904	2.71E-08	1.231E-05	0.0204904	2.71E-08	1.231E-05
Fu Shing Street	L039	0700-0800	0.0188976	2.5E-08	1.135E-05	0.0188976	2.5E-08	1.135E-05	0.0188976	2.5E-08	1.135E-05
Fu Shing Street	L039	0800-0900	0.0192227	2.543E-08	1.154E-05	0.0192227	2.543E-08	1.154E-05	0.0192227	2.543E-08	1.154E-05
Fu Shing Street	L039	0900-1000	0.0200786	2.656E-08	1.206E-05	0.0200786	2.656E-08	1.206E-05	0.0200786	2.656E-08	1.206E-05
Fu Shing Street	L039	1000-1100	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05
Fu Shing Street	L039	1100-1200	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05
Fu Shing Street	L039	1200-1300	0.0199629	2.641E-08	1.199E-05	0.0199629	2.641E-08	1.199E-05	0.0199629	2.641E-08	1.199E-05
Fu Shing Street	L039	1300-1400	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05	0.0188302	2.491E-08	1.131E-05
Fu Shing Street	L039	1400-1500	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05
Fu Shing Street	L039	1500-1600	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05	0.0178196	2.357E-08	1.07E-05
Fu Shing Street	L039	1600-1700	0.0189947	2.513E-08	1.141E-05	0.0189947	2.513E-08	1.141E-05	0.0189947	2.513E-08	1.141E-05
Fu Shing Street	L039	1700-1800	0.0184283	2.438E-08	1.107E-05	0.0184283	2.438E-08	1.107E-05	0.0184283	2.438E-08	1.107E-05
Fu Shing Street	L039	1800-1900	0.0177427	2.347E-08	1.066E-05	0.0177427	2.347E-08	1.066E-05	0.0177427	2.347E-08	1.066E-05
Fu Shing Street	L039	1900-2000	0.0202461	2.678E-08	1.216E-05	0.0202461	2.678E-08	1.216E-05	0.0202461	2.678E-08	1.216E-05
Fu Shing Street	L039	2000-2100	0.0206903	2.737E-08	1.243E-05	0.0206903	2.737E-08	1.243E-05	0.0206903	2.737E-08	1.243E-05
Fu Shing Street	L039	2100-2200	0.0189523	2.507E-08	1.138E-05	0.0189523	2.507E-08	1.138E-05	0.0189523	2.507E-08	1.138E-05
Fu Shing Street	L039	2200-2300	0.0200461	2.652E-08	1.204E-05	0.0200461	2.652E-08	1.204E-05	0.0200461	2.652E-08	1.204E-05
Fu Shing Street	L039	2300-0000	0.0220506	2.917E-08	1.324E-05	0.0220506	2.917E-08	1.324E-05	0.0220506	2.917E-08	1.324E-05
Fu Shing Street	L040	0000-0100	0.0195739	2.524E-08	1.579E-05	0.0195739	2.524E-08	1.579E-05	0.0195739	2.524E-08	1.579E-05
Fu Shing Street	L040	0100-0200	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0200-0300	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0300-0400	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0400-0500	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0500-0600	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05	0.0318002	4.101E-08	2.565E-05
Fu Shing Street	L040	0600-0700	0.0223116	2.877E-08	1.799E-05	0.0223116	2.877E-08	1.799E-05	0.0223116	2.877E-08	1.799E-05
Fu Shing Street	L040	0700-0800	0.0188976	2.437E-08	1.524E-05	0.0188976	2.437E-08	1.524E-05	0.0188976	2.437E-08	1.524E-05
Fu Shing Street	L040	0800-0900	0.0192227	2.479E-08	1.55E-05	0.0192227	2.479E-08	1.55E-05	0.0192227	2.479E-08	1.55E-05
Fu Shing Street	L040	0900-1000	0.0200786	2.589E-08	1.619E-05	0.0200786	2.589E-08	1.619E-05	0.0200786	2.589E-08	1.619E-05
Fu Shing Street	L040	1000-1100	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05
Fu Shing Street	L040	1100-1200	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05
Fu Shing Street	L040	1200-1300	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05	0.0272288	3.512E-08	2.196E-05
Fu Shing Street	L040	1300-1400	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05	0.0209346	2.7E-08	1.688E-05
Fu Shing Street	L040	1400-1500	0.0204904	2.643E-08	1.653E-05	0.0204904	2.643E-08	1.653E-05	0.0204904	2.643E-08	1.653E-05
Fu Shing Street	L040	1500-1600	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05
Fu Shing Street	L040	1600-1700	0.0239526	3.089E-08	1.932E-05	0.0239526	3.089E-08	1.932E-05	0.0239526	3.089E-08	1.932E-05
Fu Shing Street	L040	1700-1800	0.0246784	3.183E-08	1.99E-05	0.0246784	3.183E-08	1.99E-05	0.0246784	3.183E-08	1.99E-05
Fu Shing Street	L040	1800-1900	0.0240701	3.104E-08	1.941E-05	0.0240701	3.104E-08	1.941E-05	0.0240701	3.104E-08	1.941E-05
Fu Shing Street	L040	1900-2000	0.0200786	2.589E-08	1.619E-05	0.0200786	2.589E-08	1.619E-05	0.0200786	2.589E-08	1.619E-05
Fu Shing Street	L040	2000-2100	0.0205229	2.647E-08	1.655E-05	0.0205229	2.647E-08	1.655E-05	0.0205229	2.647E-08	1.655E-05
Fu Shing Street	L040	2100-2200	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05	0.0186593	2.406E-08	1.505E-05
Fu Shing Street	L040	2200-2300	0.0219895	2.836E-08	1.773E-05	0.0219895	2.836E-08	1.773E-05	0.0219895	2.836E-08	1.773E-05
Fu Shing Street	L040	2300-0000	0.0215064	2.774E-08	1.735E-05	0.0215064	2.774E-08	1.735E-05	0.0215064	2.774E-08	1.735E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L041	0000-0100	0.0114325	3.751E-08	0.0001056	0.0114325	3.751E-08	0.0001056	0.0114325	3.751E-08	0.0001056
Castle Peak Road - Lam Tei	L041	0100-0200	0.0154067	3.791E-08	0.0001068	0.0154067	3.791E-08	0.0001068	0.0154067	3.791E-08	0.0001068
Castle Peak Road - Lam Tei	L041	0200-0300	0.0140627	3.461E-08	9.746E-05	0.0140627	3.461E-08	9.746E-05	0.0140627	3.461E-08	9.746E-05
Castle Peak Road - Lam Tei	L041	0300-0400	0.014329	2.351E-08	6.62E-05	0.014329	2.351E-08	6.62E-05	0.014329	2.351E-08	6.62E-05
Castle Peak Road - Lam Tei	L041	0400-0500	0.01409	2.312E-08	6.51E-05	0.01409	2.312E-08	6.51E-05	0.01409	2.312E-08	6.51E-05
Castle Peak Road - Lam Tei	L041	0500-0600	0.0244627	6.02E-08	0.0001695	0.0244627	6.02E-08	0.0001695	0.0244627	6.02E-08	0.0001695
Castle Peak Road - Lam Tei	L041	0600-0700	0.026244	1.507E-07	0.0004244	0.026244	1.507E-07	0.0004244	0.026244	1.507E-07	0.0004244
Castle Peak Road - Lam Tei	L041	0700-0800	0.023365	3.45E-07	0.0009716	0.023365	3.45E-07	0.0009716	0.023365	3.45E-07	0.0009716
Castle Peak Road - Lam Tei	L041	0800-0900	0.0173684	2.422E-07	0.0006821	0.0173684	2.422E-07	0.0006821	0.0173684	2.422E-07	0.0006821
Castle Peak Road - Lam Tei	L041	0900-1000	0.0208839	2.398E-07	0.0006754	0.0208839	2.398E-07	0.0006754	0.0208839	2.398E-07	0.0006754
Castle Peak Road - Lam Tei	L041	1000-1100	0.0184973	1.669E-07	0.0004701	0.0184973	1.669E-07	0.0004701	0.0184973	1.669E-07	0.0004701
Castle Peak Road - Lam Tei	L041	1100-1200	0.0228865	2.065E-07	0.0005816	0.0228865	2.065E-07	0.0005816	0.0228865	2.065E-07	0.0005816
Castle Peak Road - Lam Tei	L041	1200-1300	0.0214516	1.76E-07	0.0004956	0.0214516	1.76E-07	0.0004956	0.0214516	1.76E-07	0.0004956
Castle Peak Road - Lam Tei	L041	1300-1400	0.0190194	1.56E-07	0.0004394	0.0190194	1.56E-07	0.0004394	0.0190194	1.56E-07	0.0004394
Castle Peak Road - Lam Tei	L041	1400-1500	0.0207	1.868E-07	0.000526	0.0207	1.868E-07	0.000526	0.0207	1.868E-07	0.000526
Castle Peak Road - Lam Tei	L041	1500-1600	0.0205342	2.021E-07	0.0005692	0.0205342	2.021E-07	0.0005692	0.0205342	2.021E-07	0.0005692
Castle Peak Road - Lam Tei	L041	1600-1700	0.0180535	1.777E-07	0.0005005	0.0180535	1.777E-07	0.0005005	0.0180535	1.777E-07	0.0005005
Castle Peak Road - Lam Tei	L041	1700-1800	0.0152895	1.505E-07	0.0004239	0.0152895	1.505E-07	0.0004239	0.0152895	1.505E-07	0.0004239
Castle Peak Road - Lam Tei	L041	1800-1900	0.0157075	1.546E-07	0.0004354	0.0157075	1.546E-07	0.0004354	0.0157075	1.546E-07	0.0004354
Castle Peak Road - Lam Tei	L041	1900-2000	0.0171507	1.548E-07	0.0004358	0.0171507	1.548E-07	0.0004358	0.0171507	1.548E-07	0.0004358
Castle Peak Road - Lam Tei	L041	2000-2100	0.0141578	1.161E-07	0.0003271	0.0141578	1.161E-07	0.0003271	0.0141578	1.161E-07	0.0003271
Castle Peak Road - Lam Tei	L041	2100-2200	0.0122076	1.102E-07	0.0003102	0.0122076	1.102E-07	0.0003102	0.0122076	1.102E-07	0.0003102
Castle Peak Road - Lam Tei	L041	2200-2300	0.0124917	7.173E-08	0.000202	0.0124917	7.173E-08	0.000202	0.0124917	7.173E-08	0.000202
Castle Peak Road - Lam Tei	L041	2300-0000	0.0124156	5.092E-08	0.0001434	0.0124156	5.092E-08	0.0001434	0.0124156	5.092E-08	0.0001434
Castle Peak Road - Lam Tei	L042	0000-0100	0.0150913	4.592E-08	7.638E-05	0.0150913	4.592E-08	7.638E-05	0.0150913	4.592E-08	7.638E-05
Castle Peak Road - Lam Tei	L042	0100-0200	0.0200987	4.077E-08	6.782E-05	0.0200987	4.077E-08	6.782E-05	0.0200987	4.077E-08	6.782E-05
Castle Peak Road - Lam Tei	L042	0200-0300	0.0177165	3.594E-08	5.978E-05	0.0177165	3.594E-08	5.978E-05	0.0177165	3.594E-08	5.978E-05
Castle Peak Road - Lam Tei	L042	0300-0400	0.0191924	3.893E-08	6.476E-05	0.0191924	3.893E-08	6.476E-05	0.0191924	3.893E-08	6.476E-05
Castle Peak Road - Lam Tei	L042	0400-0500	0.019518	3.959E-08	6.586E-05	0.019518	3.959E-08	6.586E-05	0.019518	3.959E-08	6.586E-05
Castle Peak Road - Lam Tei	L042	0500-0600	0.0294997	5.984E-08	9.954E-05	0.0294997	5.984E-08	9.954E-05	0.0294997	5.984E-08	9.954E-05
Castle Peak Road - Lam Tei	L042	0600-0700	0.0306564	1.866E-07	0.0003103	0.0306564	1.866E-07	0.0003103	0.0306564	1.866E-07	0.0003103
Castle Peak Road - Lam Tei	L042	0700-0800	0.0241738	2.697E-07	0.0004486	0.0241738	2.697E-07	0.0004486	0.0241738	2.697E-07	0.0004486
Castle Peak Road - Lam Tei	L042	0800-0900	0.0196051	2.187E-07	0.0003638	0.0196051	2.187E-07	0.0003638	0.0196051	2.187E-07	0.0003638
Castle Peak Road - Lam Tei	L042	0900-1000	0.021863	1.996E-07	0.000332	0.021863	1.996E-07	0.000332	0.021863	1.996E-07	0.000332
Castle Peak Road - Lam Tei	L042	1000-1100	0.0225822	1.832E-07	0.0003048	0.0225822	1.832E-07	0.0003048	0.0225822	1.832E-07	0.0003048
Castle Peak Road - Lam Tei	L042	1100-1200	0.0287734	2.627E-07	0.0004369	0.0287734	2.627E-07	0.0004369	0.0287734	2.627E-07	0.0004369
Castle Peak Road - Lam Tei	L042	1200-1300	0.0274532	2.228E-07	0.0003705	0.0274532	2.228E-07	0.0003705	0.0274532	2.228E-07	0.0003705
Castle Peak Road - Lam Tei	L042	1300-1400	0.0233905	1.661E-07	0.0002762	0.0233905	1.661E-07	0.0002762	0.0233905	1.661E-07	0.0002762
Castle Peak Road - Lam Tei	L042	1400-1500	0.024228	1.966E-07	0.000327	0.024228	1.966E-07	0.000327	0.024228	1.966E-07	0.000327
Castle Peak Road - Lam Tei	L042	1500-1600	0.0254385	2.322E-07	0.0003863	0.0254385	2.322E-07	0.0003863	0.0254385	2.322E-07	0.0003863
Castle Peak Road - Lam Tei	L042	1600-1700	0.0244088	2.723E-07	0.000453	0.0244088	2.723E-07	0.000453	0.0244088	2.723E-07	0.000453
Castle Peak Road - Lam Tei	L042	1700-1800	0.0238973	2.909E-07	0.0004838	0.0238973	2.909E-07	0.0004838	0.0238973	2.909E-07	0.0004838
Castle Peak Road - Lam Tei	L042	1800-1900	0.022723	2.766E-07	0.00046	0.022723	2.766E-07	0.00046	0.022723	2.766E-07	0.00046
Castle Peak Road - Lam Tei	L042	1900-2000	0.0215154	1.964E-07	0.0003267	0.0215154	1.964E-07	0.0003267	0.0215154	1.964E-07	0.0003267
Castle Peak Road - Lam Tei	L042	2000-2100	0.017433	1.415E-07	0.0002353	0.017433	1.415E-07	0.0002353	0.017433	1.415E-07	0.0002353
Castle Peak Road - Lam Tei	L042	2100-2200	0.0165228	1.341E-07	0.000223	0.0165228	1.341E-07	0.000223	0.0165228	1.341E-07	0.000223
Castle Peak Road - Lam Tei	L042	2200-2300	0.0162501	8.241E-08	0.0001371	0.0162501	8.241E-08	0.0001371	0.0162501	8.241E-08	0.0001371
Castle Peak Road - Lam Tei	L042	2300-0000	0.0152203	6.175E-08	0.0001027	0.0152203	6.175E-08	0.0001027	0.0152203	6.175E-08	0.0001027
Access road from To Yuen Wai	L043	0000-0100	0.0063177	8.484E-09	1.995E-05	0.0063177	8.484E-09	1.995E-05	0.0063177	8.484E-09	1.995E-05
Access road from To Yuen Wai	L043	0100-0200	0.0057828	7.765E-09	1.826E-05	0.0057828	7.765E-09	1.826E-05	0.0057828	7.765E-09	1.826E-05
Access road from To Yuen Wai	L043	0200-0300	0.0069267	9.301E-09	2.187E-05	0.0069267	9.301E-09	2.187E-05	0.0069267	9.301E-09	2.187E-05
Access road from To Yuen Wai	L043	0300-0400	0.0077766	1.044E-08	2.456E-05	0.0077766	1.044E-08	2.456E-05	0.0077766	1.044E-08	2.456E-05
Access road from To Yuen Wai	L043	0400-0500	0.0070736	9.499E-09	2.234E-05	0.0070736	9.499E-09	2.234E-05	0.0070736	9.499E-09	2.234E-05
Access road from To Yuen Wai	L043	0500-0600	0.0079612	1.069E-08	2.514E-05	0.0079612	1.069E-08	2.514E-05	0.0079612	1.069E-08	2.514E-05
Access road from To Yuen Wai	L043	0600-0700	0.0088958	1.195E-08	2.809E-05	0.0088958	1.195E-08	2.809E-05	0.0088958	1.195E-08	2.809E-05
Access road from To Yuen Wai	L043	0700-0800	0.0091229	2.45E-08	5.762E-05	0.0091229	2.45E-08	5.762E-05	0.0091229	2.45E-08	5.762E-05
Access road from To Yuen Wai	L043	0800-0900	0.010015	2.69E-08	6.325E-05	0.010015	2.69E-08	6.325E-05	0.010015	2.69E-08	6.325E-05
Access road from To Yuen Wai	L043	0900-1000	0.0109013	2.928E-08	6.885E-05	0.0109013	2.928E-08	6.885E-05	0.0109013	2.928E-08	6.885E-05
Access road from To Yuen Wai	L043	1000-1100	0.009463	2.541E-08	5.977E-05	0.009463	2.541E-08	5.977E-05	0.009463	2.541E-08	5.977E-05
Access road from To Yuen Wai	L043	1100-1200	0.0094267	2.532E-08	5.954E-05	0.0094267	2.532E-08	5.954E-05	0.0094267	2.532E-08	5.954E-05
Access road from To Yuen Wai	L043	1200-1300	0.0104	2.793E-08	6.569E-05	0.0104	2.793E-08	6.569E-05	0.0104	2.793E-08	6.569E-05
Access road from To Yuen Wai	L043	1300-1400	0.0101263	2.72E-08	6.396E-05	0.0101263	2.72E-08	6.396E-05	0.0101263	2.72E-08	6.396E-05
Access road from To Yuen Wai	L043	1400-1500	0.0098411	2.643E-08	6.216E-05	0.0098411	2.643E-08	6.216E-05	0.0098411	2.643E-08	6.216E-05
Access road from To Yuen Wai	L043	1500-1600	0.0102791	2.761E-08	6.492E-05	0.0102791	2.761E-08	6.492E-05	0.0102791	2.761E-08	6.492E-05
Access road from To Yuen Wai	L043	1600-1700	0.0076895	2.065E-08	4.857E-05	0.0076895	2.065E-08	4.857E-05	0.0076895	2.065E-08	4.857E-05
Access road from To Yuen Wai	L043	1700-1800	0.0081623	2.192E-08	5.155E-05	0.0081623	2.192E-08	5.155E-05	0.0081623	2.192E-08	5.155E-05
Access road from To Yuen Wai	L043	1800-1900	0.0084202	2.261E-08	5.318E-05	0.0084202	2.261E-08	5.318E-05	0.0084202	2.261E-08	5.318E-05
Access road from To Yuen Wai	L043	1900-2000	0.0086808	2.331E-08	5.483E-05	0.0086808	2.331E-08	5.483E-05	0.0086808	2.331E-08	5.483E-05
Access road from To Yuen Wai	L043	2000-2100	0.0087223	2.343E-08	5.509E-05	0.0087223	2.343E-08	5.509E-05	0.0087223	2.343E-08	5.509E-05
Access road from To Yuen Wai	L043	2100-2200	0.0073579	1.976E-08	4.647E-05	0.0073579	1.976E-08	4.647E-05	0.0073579	1.976E-08	4.647E-05
Access road from To Yuen Wai	L043	2200-2300	0.0079238	1.064E-08	2.502E-05	0.0079238	1.064E-08	2.502E-05	0.0079238	1.064E-08	2.502E-05
Access road from To Yuen Wai	L043	2300-0000	0.006847	9.194E-09	2.162E-05	0.006847	9.194E-09	2.162E-05	0.006847	9.194E-09	2.162E-05
Castle Peak Road - Lam Tei	L044	0000-0100	0.0127752	8.15E-08	0.0004514	0.0127752	8.15E-08	0.0004514	0.0127752	8.15E-08	0.0004514
Castle Peak Road - Lam Tei	L044	0100-0200	0.0160244	7.667E-08	0.0004247	0.0160244	7.667E-08	0.0004247	0.0160244	7.667E-08	0.0004247
Castle Peak Road - Lam Tei	L044	0200-0300	0.0145223	5.79E-08	0.0003207	0.0145223	5.79E-08	0.0003207	0.0145223	5.79E-08	0.0003207
Castle Peak Road - Lam Tei	L044	0300-0400	0.0133033	4.243E-08	0.000235	0.0133033	4.243E-08	0.000235	0.0133033	4.243E-08	0.000235
Castle Peak Road - Lam Tei	L044	0400-0500	0.0151958	4.847E-08	0.0002685	0.0151958	4.847E-08	0.0002685	0.0151958	4.847E-08	0.0002685
Castle Peak Road - Lam Tei	L044	0500-0600	0.0245619	1.175E-07	0.0006509	0.0245619	1.175E-07	0.0006509	0.0245619	1.175E-07	0.0006509
Castle Peak Road - Lam Tei	L044	0600-0700	0.0260962	3.329E-07	0.0018442	0.0260962	3.329E-07	0.0018442	0.0260962	3.329E-07	0.0018442
Castle Peak Road - Lam Tei	L044	0700-0800	0.0222747	7.105E-07	0.0039353	0.0222747	7.105E-07	0.0039353	0.0222747	7.105E-07	0.0039353
Castle Peak Road - Lam Tei	L044	0800-0900	0.0176436	5.206E-07	0.0028833	0.0176436	5.206E-07	0.0028833	0.0176436	5.206E-07	0.0028833
Castle Peak Road - Lam Tei	L044	0900-1000	0.0202219	4.999E-07	0.0027688	0.0202219	4.999E-07	0.0027688	0.0202219	4.999E-07	0.0027688
Castle Peak Road - Lam Tei	L044	1000-1100	0.0177441	3.113E-07	0.0017242	0.0177441	3.113E-07	0.0017242	0.0177441	3.113E-07	0.0017242
Castle Peak Road - Lam Tei	L044	1100-1200	0.0218593	4.183E-07	0.0023171	0.0218593	4.183E-07	0.0023171	0.0218593	4.183E-07	0.0023171
Castle Peak Road - Lam Tei	L044	1200-1300	0.0211155	3.704E-07	0.0020518	0.0211155	3.704E-07	0.0020518	0.0211155	3.704E-07	0.0020518
Castle Peak Road - Lam Tei	L044	1300-1400	0.0185923	3.113E-07	0.0017245	0.0185923	3.113E-07	0.0017245	0.0185923	3.113E-07	0.0017245
Castle Peak Road - Lam Tei	L044	1400-1500	0.0199613	3.82E-07	0.0021159	0.0199613	3.82E-07	0.0021159	0.0199613	3.82E-07	0.0021159
Castle Peak Road - Lam Tei	L044	1500-1600	0.0197872	3.945E-07	0.0021849	0.0197872	3.945E-07	0.0021849	0.0197872	3.945E-07	0.0021849
Castle Peak Road - Lam Tei	L044	1600-1700	0.0167204	3.333E-07	0.0018462	0.0167204	3.333E-07	0.0018462	0.0167204	3.333E-07	0.0018462
Castle Peak Road - Lam Tei	L044	1700-1800	0.0148252	2.955E-07	0.001637	0.0148252	2.955E-07	0.001637	0.0148252	2.955E-07	0.001637
Castle Peak Road - Lam Tei	L044	1800-1900	0.0154009	3.07E-07	0.0017006	0.0154009	3.07E-07	0.0017006	0.0154009	3.07E-07	0.0017006
Castle Peak Road - Lam Tei	L044	1900-2000	0.0175918	3.226E-07	0.0017871	0.0175918	3.226E-07	0.0017871	0.0175918	3.226E-07	0.0017871
Castle Peak Road - Lam Tei	L044	2000-2100	0.0139565	2.226E-07	0.0012329	0.0139565	2.226E-07	0.0012329	0.0139565	2.226E-07	0.0012329
Castle Peak Road - Lam Tei	L044	2100-2200	0.0130776	2.294E-07	0.0012707	0.0130776	2.294E-07	0.0012707	0.0130776	2.294E-07	0.0012707
Castle Peak Road - Lam Tei	L044	2200-2300	0.0135751	1.515E-07	0.0008394	0.0135751	1.515E-07	0.0008394	0.0135751	1.515E-07	0.0008394
Castle Peak Road - Lam Tei	L044	2300-0000	0.0138169	1.102E-07	0.0006103	0.0138169	1.102E-07	0.0006103	0.0138169	1.102E-07	0.0006103

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L045	0000-0100	0.01263	5.896E-08	3.407E-05	0.01263	5.896E-08	3.407E-05	0.01263	5.896E-08	3.407E-05
Castle Peak Road - Lam Tei	L045	0100-0200	0.0170007	5.953E-08	3.439E-05	0.0170007	5.953E-08	3.439E-05	0.0170007	5.953E-08	3.439E-05
Castle Peak Road - Lam Tei	L045	0200-0300	0.013889	3.242E-08	1.873E-05	0.013889	3.242E-08	1.873E-05	0.013889	3.242E-08	1.873E-05
Castle Peak Road - Lam Tei	L045	0300-0400	0.015024	3.507E-08	2.026E-05	0.015024	3.507E-08	2.026E-05	0.015024	3.507E-08	2.026E-05
Castle Peak Road - Lam Tei	L045	0400-0500	0.01636	3.819E-08	2.206E-05	0.01636	3.819E-08	2.206E-05	0.01636	3.819E-08	2.206E-05
Castle Peak Road - Lam Tei	L045	0500-0600	0.026966	9.442E-08	5.455E-05	0.026966	9.442E-08	5.455E-05	0.026966	9.442E-08	5.455E-05
Castle Peak Road - Lam Tei	L045	0600-0700	0.0294014	2.402E-07	0.0001388	0.0294014	2.402E-07	0.0001388	0.0294014	2.402E-07	0.0001388
Castle Peak Road - Lam Tei	L045	0700-0800	0.0262906	4.91E-07	0.0002837	0.0262906	4.91E-07	0.0002837	0.0262906	4.91E-07	0.0002837
Castle Peak Road - Lam Tei	L045	0800-0900	0.0202441	3.544E-07	0.0002048	0.0202441	3.544E-07	0.0002048	0.0202441	3.544E-07	0.0002048
Castle Peak Road - Lam Tei	L045	0900-1000	0.0234457	3.557E-07	0.0002055	0.0234457	3.557E-07	0.0002055	0.0234457	3.557E-07	0.0002055
Castle Peak Road - Lam Tei	L045	1000-1100	0.0203329	2.136E-07	0.0001234	0.0203329	2.136E-07	0.0001234	0.0203329	2.136E-07	0.0001234
Castle Peak Road - Lam Tei	L045	1100-1200	0.0257278	3.003E-07	0.0001735	0.0257278	3.003E-07	0.0001735	0.0257278	3.003E-07	0.0001735
Castle Peak Road - Lam Tei	L045	1200-1300	0.0234038	2.458E-07	0.000142	0.0234038	2.458E-07	0.000142	0.0234038	2.458E-07	0.000142
Castle Peak Road - Lam Tei	L045	1300-1400	0.0208504	2.19E-07	0.0001265	0.0208504	2.19E-07	0.0001265	0.0208504	2.19E-07	0.0001265
Castle Peak Road - Lam Tei	L045	1400-1500	0.0233102	2.721E-07	0.0001572	0.0233102	2.721E-07	0.0001572	0.0233102	2.721E-07	0.0001572
Castle Peak Road - Lam Tei	L045	1500-1600	0.0229702	2.949E-07	0.0001704	0.0229702	2.949E-07	0.0001704	0.0229702	2.949E-07	0.0001704
Castle Peak Road - Lam Tei	L045	1600-1700	0.0203936	2.618E-07	0.0001513	0.0203936	2.618E-07	0.0001513	0.0203936	2.618E-07	0.0001513
Castle Peak Road - Lam Tei	L045	1700-1800	0.0174213	2.237E-07	0.0001292	0.0174213	2.237E-07	0.0001292	0.0174213	2.237E-07	0.0001292
Castle Peak Road - Lam Tei	L045	1800-1900	0.0177773	2.282E-07	0.0001319	0.0177773	2.282E-07	0.0001319	0.0177773	2.282E-07	0.0001319
Castle Peak Road - Lam Tei	L045	1900-2000	0.0198028	2.311E-07	0.0001335	0.0198028	2.311E-07	0.0001335	0.0198028	2.311E-07	0.0001335
Castle Peak Road - Lam Tei	L045	2000-2100	0.0154358	1.621E-07	9.368E-05	0.0154358	1.621E-07	9.368E-05	0.0154358	1.621E-07	9.368E-05
Castle Peak Road - Lam Tei	L045	2100-2200	0.0137251	1.442E-07	8.33E-05	0.0137251	1.442E-07	8.33E-05	0.0137251	1.442E-07	8.33E-05
Castle Peak Road - Lam Tei	L045	2200-2300	0.0140503	9.839E-08	5.685E-05	0.0140503	9.839E-08	5.685E-05	0.0140503	9.839E-08	5.685E-05
Castle Peak Road - Lam Tei	L045	2300-0000	0.0140852	8.22E-08	4.749E-05	0.0140852	8.22E-08	4.749E-05	0.0140852	8.22E-08	4.749E-05
Lam Tei Main Street	L046	0000-0100	0.0082805	9.97E-09	6.586E-05	0.0082805	9.97E-09	6.586E-05	0.0082805	9.97E-09	6.586E-05
Lam Tei Main Street	L046	0100-0200	0.006085	7.326E-09	4.84E-05	0.006085	7.326E-09	4.84E-05	0.006085	7.326E-09	4.84E-05
Lam Tei Main Street	L046	0200-0300	0.0061268	7.377E-09	4.873E-05	0.0061268	7.377E-09	4.873E-05	0.0061268	7.377E-09	4.873E-05
Lam Tei Main Street	L046	0300-0400	0.0060913	7.334E-09	4.845E-05	0.0060913	7.334E-09	4.845E-05	0.0060913	7.334E-09	4.845E-05
Lam Tei Main Street	L046	0400-0500	0.0068261	8.219E-09	5.429E-05	0.0068261	8.219E-09	5.429E-05	0.0068261	8.219E-09	5.429E-05
Lam Tei Main Street	L046	0500-0600	0.0072309	8.706E-09	5.751E-05	0.0072309	8.706E-09	5.751E-05	0.0072309	8.706E-09	5.751E-05
Lam Tei Main Street	L046	0600-0700	0.0089903	1.082E-08	7.151E-05	0.0089903	1.082E-08	7.151E-05	0.0089903	1.082E-08	7.151E-05
Lam Tei Main Street	L046	0700-0800	0.0095493	4.599E-08	0.0003038	0.0095493	4.599E-08	0.0003038	0.0095493	4.599E-08	0.0003038
Lam Tei Main Street	L046	0800-0900	0.0094321	4.543E-08	0.0003001	0.0094321	4.543E-08	0.0003001	0.0094321	4.543E-08	0.0003001
Lam Tei Main Street	L046	0900-1000	0.0083364	3.011E-08	0.0001989	0.0083364	3.011E-08	0.0001989	0.0083364	3.011E-08	0.0001989
Lam Tei Main Street	L046	1000-1100	0.0090396	2.177E-08	0.0001438	0.0090396	2.177E-08	0.0001438	0.0090396	2.177E-08	0.0001438
Lam Tei Main Street	L046	1100-1200	0.0090157	2.171E-08	0.0001434	0.0090157	2.171E-08	0.0001434	0.0090157	2.171E-08	0.0001434
Lam Tei Main Street	L046	1200-1300	0.0094919	2.286E-08	0.000151	0.0094919	2.286E-08	0.000151	0.0094919	2.286E-08	0.000151
Lam Tei Main Street	L046	1300-1400	0.0092908	2.237E-08	0.0001478	0.0092908	2.237E-08	0.0001478	0.0092908	2.237E-08	0.0001478
Lam Tei Main Street	L046	1400-1500	0.0094161	2.267E-08	0.0001498	0.0094161	2.267E-08	0.0001498	0.0094161	2.267E-08	0.0001498
Lam Tei Main Street	L046	1500-1600	0.0093059	2.241E-08	0.000148	0.0093059	2.241E-08	0.000148	0.0093059	2.241E-08	0.000148
Lam Tei Main Street	L046	1600-1700	0.0106651	2.568E-08	0.0001697	0.0106651	2.568E-08	0.0001697	0.0106651	2.568E-08	0.0001697
Lam Tei Main Street	L046	1700-1800	0.0105169	2.533E-08	0.0001673	0.0105169	2.533E-08	0.0001673	0.0105169	2.533E-08	0.0001673
Lam Tei Main Street	L046	1800-1900	0.0097278	2.343E-08	0.0001547	0.0097278	2.343E-08	0.0001547	0.0097278	2.343E-08	0.0001547
Lam Tei Main Street	L046	1900-2000	0.0087671	2.111E-08	0.0001395	0.0087671	2.111E-08	0.0001395	0.0087671	2.111E-08	0.0001395
Lam Tei Main Street	L046	2000-2100	0.009096	2.19E-08	0.0001447	0.009096	2.19E-08	0.0001447	0.009096	2.19E-08	0.0001447
Lam Tei Main Street	L046	2100-2200	0.008984	3.245E-08	0.0002144	0.008984	3.245E-08	0.0002144	0.008984	3.245E-08	0.0002144
Lam Tei Main Street	L046	2200-2300	0.0085534	2.06E-08	0.0001361	0.0085534	2.06E-08	0.0001361	0.0085534	2.06E-08	0.0001361
Lam Tei Main Street	L046	2300-0000	0.0076847	9.253E-09	6.112E-05	0.0076847	9.253E-09	6.112E-05	0.0076847	9.253E-09	6.112E-05
Castle Peak Road - Lam Tei	L047	0000-0100	0.0132447	8.074E-08	0.0005645	0.0132447	8.074E-08	0.0005645	0.0132447	8.074E-08	0.0005645
Castle Peak Road - Lam Tei	L047	0100-0200	0.0163762	7.13E-08	0.0004986	0.0163762	7.13E-08	0.0004986	0.0163762	7.13E-08	0.0004986
Castle Peak Road - Lam Tei	L047	0200-0300	0.0147283	5.13E-08	0.0003587	0.0147283	5.13E-08	0.0003587	0.0147283	5.13E-08	0.0003587
Castle Peak Road - Lam Tei	L047	0300-0400	0.0137315	3.587E-08	0.0002508	0.0137315	3.587E-08	0.0002508	0.0137315	3.587E-08	0.0002508
Castle Peak Road - Lam Tei	L047	0400-0500	0.0162543	5.662E-08	0.0003959	0.0162543	5.662E-08	0.0003959	0.0162543	5.662E-08	0.0003959
Castle Peak Road - Lam Tei	L047	0500-0600	0.0264057	1.38E-07	0.0009647	0.0264057	1.38E-07	0.0009647	0.0264057	1.38E-07	0.0009647
Castle Peak Road - Lam Tei	L047	0600-0700	0.0275502	3.599E-07	0.0025163	0.0275502	3.599E-07	0.0025163	0.0275502	3.599E-07	0.0025163
Castle Peak Road - Lam Tei	L047	0700-0800	0.0235173	7.577E-07	0.0052983	0.0235173	7.577E-07	0.0052983	0.0235173	7.577E-07	0.0052983
Castle Peak Road - Lam Tei	L047	0800-0900	0.0184661	5.467E-07	0.003823	0.0184661	5.467E-07	0.003823	0.0184661	5.467E-07	0.003823
Castle Peak Road - Lam Tei	L047	0900-1000	0.0214429	5.415E-07	0.0037864	0.0214429	5.415E-07	0.0037864	0.0214429	5.415E-07	0.0037864
Castle Peak Road - Lam Tei	L047	1000-1100	0.0187072	3.258E-07	0.0022782	0.0187072	3.258E-07	0.0022782	0.0187072	3.258E-07	0.0022782
Castle Peak Road - Lam Tei	L047	1100-1200	0.0233968	4.482E-07	0.0031342	0.0233968	4.482E-07	0.0031342	0.0233968	4.482E-07	0.0031342
Castle Peak Road - Lam Tei	L047	1200-1300	0.0223464	3.892E-07	0.0027214	0.0223464	3.892E-07	0.0027214	0.0223464	3.892E-07	0.0027214
Castle Peak Road - Lam Tei	L047	1300-1400	0.0196254	3.247E-07	0.0022705	0.0196254	3.247E-07	0.0022705	0.0196254	3.247E-07	0.0022705
Castle Peak Road - Lam Tei	L047	1400-1500	0.0211377	4.05E-07	0.0028316	0.0211377	4.05E-07	0.0028316	0.0211377	4.05E-07	0.0028316
Castle Peak Road - Lam Tei	L047	1500-1600	0.0209199	4.19E-07	0.0029298	0.0209199	4.19E-07	0.0029298	0.0209199	4.19E-07	0.0029298
Castle Peak Road - Lam Tei	L047	1600-1700	0.0177284	3.551E-07	0.0024828	0.0177284	3.551E-07	0.0024828	0.0177284	3.551E-07	0.0024828
Castle Peak Road - Lam Tei	L047	1700-1800	0.0158502	3.175E-07	0.0022198	0.0158502	3.175E-07	0.0022198	0.0158502	3.175E-07	0.0022198
Castle Peak Road - Lam Tei	L047	1800-1900	0.0161833	3.241E-07	0.0022664	0.0161833	3.241E-07	0.0022664	0.0161833	3.241E-07	0.0022664
Castle Peak Road - Lam Tei	L047	1900-2000	0.0187291	3.425E-07	0.0023949	0.0187291	3.425E-07	0.0023949	0.0187291	3.425E-07	0.0023949
Castle Peak Road - Lam Tei	L047	2000-2100	0.0146733	2.3E-07	0.0016082	0.0146733	2.3E-07	0.0016082	0.0146733	2.3E-07	0.0016082
Castle Peak Road - Lam Tei	L047	2100-2200	0.0137647	2.397E-07	0.0016763	0.0137647	2.397E-07	0.0016763	0.0137647	2.397E-07	0.0016763
Castle Peak Road - Lam Tei	L047	2200-2300	0.0139946	1.584E-07	0.0011078	0.0139946	1.584E-07	0.0011078	0.0139946	1.584E-07	0.0011078
Castle Peak Road - Lam Tei	L047	2300-0000	0.0143232	1.123E-07	0.0007849	0.0143232	1.123E-07	0.0007849	0.0143232	1.123E-07	0.0007849
Castle Peak Road - Lam Tei	L048	0000-0100	0.012605	6.477E-08	0.0008205	0.012605	6.477E-08	0.0008205	0.012605	6.477E-08	0.0008205
Castle Peak Road - Lam Tei	L048	0100-0200	0.0156656	6.708E-08	0.0008498	0.0156656	6.708E-08	0.0008498	0.0156656	6.708E-08	0.0008498
Castle Peak Road - Lam Tei	L048	0200-0300	0.0130114	4.457E-08	0.0005646	0.0130114	4.457E-08	0.0005646	0.0130114	4.457E-08	0.0005646
Castle Peak Road - Lam Tei	L048	0300-0400	0.0133536	3.431E-08	0.0004346	0.0133536	3.431E-08	0.0004346	0.0133536	3.431E-08	0.0004346
Castle Peak Road - Lam Tei	L048	0400-0500	0.0137413	3.53E-08	0.0004472	0.0137413	3.53E-08	0.0004472	0.0137413	3.53E-08	0.0004472
Castle Peak Road - Lam Tei	L048	0500-0600	0.0244376	1.046E-07	0.0013256	0.0244376	1.046E-07	0.0013256	0.0244376	1.046E-07	0.0013256
Castle Peak Road - Lam Tei	L048	0600-0700	0.0263227	2.931E-07	0.0037125	0.0263227	2.931E-07	0.0037125	0.0263227	2.931E-07	0.0037125
Castle Peak Road - Lam Tei	L048	0700-0800	0.0205108	3.337E-07	0.004228	0.0205108	3.337E-07	0.004228	0.0205108	3.337E-07	0.004228
Castle Peak Road - Lam Tei	L048	0800-0900	0.0156093	2.406E-07	0.0030483	0.0156093	2.406E-07	0.0030483	0.0156093	2.406E-07	0.0030483
Castle Peak Road - Lam Tei	L048	0900-1000	0.0180713	2.321E-07	0.0029409	0.0180713	2.321E-07	0.0029409	0.0180713	2.321E-07	0.0029409
Castle Peak Road - Lam Tei	L048	1000-1100	0.0173946	2.532E-07	0.0032082	0.0173946	2.532E-07	0.0032082	0.0173946	2.532E-07	0.0032082
Castle Peak Road - Lam Tei	L048	1100-1200	0.0216	3.33E-07	0.0042182	0.0216	3.33E-07	0.0042182	0.0216	3.33E-07	0.0042182
Castle Peak Road - Lam Tei	L048	1200-1300	0.0208745	2.86E-07	0.0036235	0.0208745	2.86E-07	0.0036235	0.0208745	2.86E-07	0.0036235
Castle Peak Road - Lam Tei	L048	1300-1400	0.0181282	2.329E-07	0.0029501	0.0181282	2.329E-07	0.0029501	0.0181282	2.329E-07	0.0029501
Castle Peak Road - Lam Tei	L048	1400-1500	0.0199651	3.078E-07	0.0038989	0.0199651	3.078E-07	0.0038989	0.0199651	3.078E-07	0.0038989
Castle Peak Road - Lam Tei	L048	1500-1600	0.0199722	3.25E-07	0.004117	0.0199722	3.25E-07	0.004117	0.0199722	3.25E-07	0.004117
Castle Peak Road - Lam Tei	L048	1600-1700	0.0177071	4.094E-07	0.0051869	0.0177071	4.094E-07	0.0051869	0.0177071	4.094E-07	0.0051869
Castle Peak Road - Lam Tei	L048	1700-1800	0.0164856	4.094E-07	0.0051868	0.0164856	4.094E-07	0.0051868	0.0164856	4.094E-07	0.0051868
Castle Peak Road - Lam Tei	L048	1800-1900	0.0158982	3.812E-07	0.0048295	0.0158982	3.812E-07	0.0048295	0.0158982	3.812E-07	0.0048295
Castle Peak Road - Lam Tei	L048	1900-2000	0.0179901	2.773E-07	0.0035132	0.0179901	2.773E-07	0.0035132	0.0179901	2.773E-07	0.0035132
Castle Peak Road - Lam Tei	L048	2000-2100	0.0137032	1.76E-07	0.00223	0.0137032	1.76E-07	0.00223	0.0137032	1.76E-07	0.00223
Castle Peak Road - Lam Tei	L048	2100-2200	0.0131013	1.907E-07	0.0024163	0.0131013	1.907E-07	0.0024163	0.0131013	1.907E-07	0.0024163
Castle Peak Road - Lam Tei	L048	2200-2300	0.0132919	1.252E-07	0.0015863	0.0132919	1.252E-07	0.0015863	0.0132919	1.252E-07	0.0015863
Castle Peak Road - Lam Tei	L048	2300-0000	0.0130901	8.968E-08	0.0011361	0.0130901	8.968E-08	0.0011361	0.0130901	8.968E-08	0.0011361

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L049	0000-0100	0.0081158	2.449E-08	5.738E-05	0.0081158	2.449E-08	5.738E-05	0.0081158	2.449E-08	5.738E-05
Fuk Hang Tsuen Road	L049	0100-0200	0.011192	3.377E-08	7.913E-05	0.011192	3.377E-08	7.913E-05	0.011192	3.377E-08	7.913E-05
Fuk Hang Tsuen Road	L049	0200-0300	0.0113479	3.424E-08	8.023E-05	0.0113479	3.424E-08	8.023E-05	0.0113479	3.424E-08	8.023E-05
Fuk Hang Tsuen Road	L049	0300-0400	0.0127611	1.925E-08	4.511E-05	0.0127611	1.925E-08	4.511E-05	0.0127611	1.925E-08	4.511E-05
Fuk Hang Tsuen Road	L049	0400-0500	0.0105309	1.589E-08	3.723E-05	0.0105309	1.589E-08	3.723E-05	0.0105309	1.589E-08	3.723E-05
Fuk Hang Tsuen Road	L049	0500-0600	0.0177144	5.345E-08	0.0001252	0.0177144	5.345E-08	0.0001252	0.0177144	5.345E-08	0.0001252
Fuk Hang Tsuen Road	L049	0600-0700	0.0344785	2.601E-07	0.0006094	0.0344785	2.601E-07	0.0006094	0.0344785	2.601E-07	0.0006094
Fuk Hang Tsuen Road	L049	0700-0800	0.0398945	5.417E-07	0.0012692	0.0398945	5.417E-07	0.0012692	0.0398945	5.417E-07	0.0012692
Fuk Hang Tsuen Road	L049	0800-0900	0.0315305	3.806E-07	0.0008917	0.0315305	3.806E-07	0.0008917	0.0315305	3.806E-07	0.0008917
Fuk Hang Tsuen Road	L049	0900-1000	0.035715	3.772E-07	0.0008838	0.035715	3.772E-07	0.0008838	0.035715	3.772E-07	0.0008838
Fuk Hang Tsuen Road	L049	1000-1100	0.0242124	2.192E-07	0.0005135	0.0242124	2.192E-07	0.0005135	0.0242124	2.192E-07	0.0005135
Fuk Hang Tsuen Road	L049	1100-1200	0.0351154	3.709E-07	0.0008689	0.0351154	3.709E-07	0.0008689	0.0351154	3.709E-07	0.0008689
Fuk Hang Tsuen Road	L049	1200-1300	0.0318266	2.881E-07	0.000675	0.0318266	2.881E-07	0.000675	0.0318266	2.881E-07	0.000675
Fuk Hang Tsuen Road	L049	1300-1400	0.0267454	2.421E-07	0.0005673	0.0267454	2.421E-07	0.0005673	0.0267454	2.421E-07	0.0005673
Fuk Hang Tsuen Road	L049	1400-1500	0.0282615	2.558E-07	0.0005994	0.0282615	2.558E-07	0.0005994	0.0282615	2.558E-07	0.0005994
Fuk Hang Tsuen Road	L049	1500-1600	0.0295758	3.124E-07	0.0007318	0.0295758	3.124E-07	0.0007318	0.0295758	3.124E-07	0.0007318
Fuk Hang Tsuen Road	L049	1600-1700	0.0241038	2.909E-07	0.0006816	0.0241038	2.909E-07	0.0006816	0.0241038	2.909E-07	0.0006816
Fuk Hang Tsuen Road	L049	1700-1800	0.0217875	2.63E-07	0.0006161	0.0217875	2.63E-07	0.0006161	0.0217875	2.63E-07	0.0006161
Fuk Hang Tsuen Road	L049	1800-1900	0.0207176	2.501E-07	0.0005859	0.0207176	2.501E-07	0.0005859	0.0207176	2.501E-07	0.0005859
Fuk Hang Tsuen Road	L049	1900-2000	0.0230644	2.088E-07	0.0004892	0.0230644	2.088E-07	0.0004892	0.0230644	2.088E-07	0.0004892
Fuk Hang Tsuen Road	L049	2000-2100	0.0134827	1.017E-07	0.0002383	0.0134827	1.017E-07	0.0002383	0.0134827	1.017E-07	0.0002383
Fuk Hang Tsuen Road	L049	2100-2200	0.0148921	1.348E-07	0.0003159	0.0148921	1.348E-07	0.0003159	0.0148921	1.348E-07	0.0003159
Fuk Hang Tsuen Road	L049	2200-2300	0.0130162	7.855E-08	0.000184	0.0130162	7.855E-08	0.000184	0.0130162	7.855E-08	0.000184
Fuk Hang Tsuen Road	L049	2300-0000	0.0091681	4.15E-08	9.723E-05	0.0091681	4.15E-08	9.723E-05	0.0091681	4.15E-08	9.723E-05
Fuk Hang Tsuen Road	L050	0000-0100	0.013253	3.986E-08	9.407E-05	0.013253	3.986E-08	9.407E-05	0.013253	3.986E-08	9.407E-05
Fuk Hang Tsuen Road	L050	0100-0200	0.0141821	2.132E-08	5.033E-05	0.0141821	2.132E-08	5.033E-05	0.0141821	2.132E-08	5.033E-05
Fuk Hang Tsuen Road	L050	0200-0300	0.0105269	1.583E-08	3.736E-05	0.0105269	1.583E-08	3.736E-05	0.0105269	1.583E-08	3.736E-05
Fuk Hang Tsuen Road	L050	0300-0400	0.0127442	1.916E-08	4.523E-05	0.0127442	1.916E-08	4.523E-05	0.0127442	1.916E-08	4.523E-05
Fuk Hang Tsuen Road	L050	0400-0500	0.0124969	1.879E-08	4.435E-05	0.0124969	1.879E-08	4.435E-05	0.0124969	1.879E-08	4.435E-05
Fuk Hang Tsuen Road	L050	0500-0600	0.0263652	3.964E-08	9.357E-05	0.0263652	3.964E-08	9.357E-05	0.0263652	3.964E-08	9.357E-05
Fuk Hang Tsuen Road	L050	0600-0700	0.0483382	2.907E-07	0.0006862	0.0483382	2.907E-07	0.0006862	0.0483382	2.907E-07	0.0006862
Fuk Hang Tsuen Road	L050	0700-0800	0.0401321	3.621E-07	0.0008546	0.0401321	3.621E-07	0.0008546	0.0401321	3.621E-07	0.0008546
Fuk Hang Tsuen Road	L050	0800-0900	0.0274342	2.063E-07	0.0004868	0.0274342	2.063E-07	0.0004868	0.0274342	2.063E-07	0.0004868
Fuk Hang Tsuen Road	L050	0900-1000	0.0322616	2.426E-07	0.0005725	0.0322616	2.426E-07	0.0005725	0.0322616	2.426E-07	0.0005725
Fuk Hang Tsuen Road	L050	1000-1100	0.0278058	1.672E-07	0.0003947	0.0278058	1.672E-07	0.0003947	0.0278058	1.672E-07	0.0003947
Fuk Hang Tsuen Road	L050	1100-1200	0.0384561	2.313E-07	0.0005459	0.0384561	2.313E-07	0.0005459	0.0384561	2.313E-07	0.0005459
Fuk Hang Tsuen Road	L050	1200-1300	0.0366599	2.205E-07	0.0005204	0.0366599	2.205E-07	0.0005204	0.0366599	2.205E-07	0.0005204
Fuk Hang Tsuen Road	L050	1300-1400	0.0301174	1.811E-07	0.0004276	0.0301174	1.811E-07	0.0004276	0.0301174	1.811E-07	0.0004276
Fuk Hang Tsuen Road	L050	1400-1500	0.0374296	2.251E-07	0.0005314	0.0374296	2.251E-07	0.0005314	0.0374296	2.251E-07	0.0005314
Fuk Hang Tsuen Road	L050	1500-1600	0.0375576	2.824E-07	0.0006665	0.0375576	2.824E-07	0.0006665	0.0375576	2.824E-07	0.0006665
Fuk Hang Tsuen Road	L050	1600-1700	0.0358868	2.698E-07	0.0006368	0.0358868	2.698E-07	0.0006368	0.0358868	2.698E-07	0.0006368
Fuk Hang Tsuen Road	L050	1700-1800	0.0318546	2.395E-07	0.0005653	0.0318546	2.395E-07	0.0005653	0.0318546	2.395E-07	0.0005653
Fuk Hang Tsuen Road	L050	1800-1900	0.0313326	2.356E-07	0.000556	0.0313326	2.356E-07	0.000556	0.0313326	2.356E-07	0.000556
Fuk Hang Tsuen Road	L050	1900-2000	0.0389341	2.927E-07	0.0006909	0.0389341	2.927E-07	0.0006909	0.0389341	2.927E-07	0.0006909
Fuk Hang Tsuen Road	L050	2000-2100	0.0176111	7.944E-08	0.0001875	0.0176111	7.944E-08	0.0001875	0.0176111	7.944E-08	0.0001875
Fuk Hang Tsuen Road	L050	2100-2200	0.0191187	1.15E-07	0.0002714	0.0191187	1.15E-07	0.0002714	0.0191187	1.15E-07	0.0002714
Fuk Hang Tsuen Road	L050	2200-2300	0.0172493	7.781E-08	0.0001837	0.0172493	7.781E-08	0.0001837	0.0172493	7.781E-08	0.0001837
Fuk Hang Tsuen Road	L050	2300-0000	0.0142766	4.293E-08	0.0001013	0.0142766	4.293E-08	0.0001013	0.0142766	4.293E-08	0.0001013
Castle Peak Road - Lam Tei	L051	0000-0100	0.009568	4.089E-08	7.637E-05	0.009568	4.089E-08	7.637E-05	0.009568	4.089E-08	7.637E-05
Castle Peak Road - Lam Tei	L051	0100-0200	0.0135744	4.834E-08	9.029E-05	0.0135744	4.834E-08	9.029E-05	0.0135744	4.834E-08	9.029E-05
Castle Peak Road - Lam Tei	L051	0200-0300	0.011169	3.182E-08	5.943E-05	0.011169	3.182E-08	5.943E-05	0.011169	3.182E-08	5.943E-05
Castle Peak Road - Lam Tei	L051	0300-0400	0.0118733	2.537E-08	4.739E-05	0.0118733	2.537E-08	4.739E-05	0.0118733	2.537E-08	4.739E-05
Castle Peak Road - Lam Tei	L051	0400-0500	0.0119607	2.556E-08	4.773E-05	0.0119607	2.556E-08	4.773E-05	0.0119607	2.556E-08	4.773E-05
Castle Peak Road - Lam Tei	L051	0500-0600	0.0227924	8.117E-08	0.0001516	0.0227924	8.117E-08	0.0001516	0.0227924	8.117E-08	0.0001516
Castle Peak Road - Lam Tei	L051	0600-0700	0.0245085	2.269E-07	0.0004238	0.0245085	2.269E-07	0.0004238	0.0245085	2.269E-07	0.0004238
Castle Peak Road - Lam Tei	L051	0700-0800	0.0177853	2.407E-07	0.0004495	0.0177853	2.407E-07	0.0004495	0.0177853	2.407E-07	0.0004495
Castle Peak Road - Lam Tei	L051	0800-0900	0.0128287	1.645E-07	0.0003072	0.0128287	1.645E-07	0.0003072	0.0128287	1.645E-07	0.0003072
Castle Peak Road - Lam Tei	L051	0900-1000	0.0159955	1.709E-07	0.0003192	0.0159955	1.709E-07	0.0003192	0.0159955	1.709E-07	0.0003192
Castle Peak Road - Lam Tei	L051	1000-1100	0.0155149	1.879E-07	0.0003509	0.0155149	1.879E-07	0.0003509	0.0155149	1.879E-07	0.0003509
Castle Peak Road - Lam Tei	L051	1100-1200	0.0197449	2.531E-07	0.0004728	0.0197449	2.531E-07	0.0004728	0.0197449	2.531E-07	0.0004728
Castle Peak Road - Lam Tei	L051	1200-1300	0.0187261	2.134E-07	0.0003986	0.0187261	2.134E-07	0.0003986	0.0187261	2.134E-07	0.0003986
Castle Peak Road - Lam Tei	L051	1300-1400	0.0158779	1.696E-07	0.0003168	0.0158779	1.696E-07	0.0003168	0.0158779	1.696E-07	0.0003168
Castle Peak Road - Lam Tei	L051	1400-1500	0.0180138	2.309E-07	0.0004313	0.0180138	2.309E-07	0.0004313	0.0180138	2.309E-07	0.0004313
Castle Peak Road - Lam Tei	L051	1500-1600	0.0180319	2.44E-07	0.0004558	0.0180319	2.44E-07	0.0004558	0.0180319	2.44E-07	0.0004558
Castle Peak Road - Lam Tei	L051	1600-1700	0.0156288	3.006E-07	0.0005614	0.0156288	3.006E-07	0.0005614	0.0156288	3.006E-07	0.0005614
Castle Peak Road - Lam Tei	L051	1700-1800	0.0138001	2.85E-07	0.0005324	0.0138001	2.85E-07	0.0005324	0.0138001	2.85E-07	0.0005324
Castle Peak Road - Lam Tei	L051	1800-1900	0.0129773	2.588E-07	0.0004834	0.0129773	2.588E-07	0.0004834	0.0129773	2.588E-07	0.0004834
Castle Peak Road - Lam Tei	L051	1900-2000	0.015351	1.968E-07	0.0003676	0.015351	1.968E-07	0.0003676	0.015351	1.968E-07	0.0003676
Castle Peak Road - Lam Tei	L051	2000-2100	0.0108532	1.16E-07	0.0002166	0.0108532	1.16E-07	0.0002166	0.0108532	1.16E-07	0.0002166
Castle Peak Road - Lam Tei	L051	2100-2200	0.0099329	1.203E-07	0.0002246	0.0099329	1.203E-07	0.0002246	0.0099329	1.203E-07	0.0002246
Castle Peak Road - Lam Tei	L051	2200-2300	0.0100227	7.853E-08	0.0001467	0.0100227	7.853E-08	0.0001467	0.0100227	7.853E-08	0.0001467
Castle Peak Road - Lam Tei	L051	2300-0000	0.0100813	5.744E-08	0.0001073	0.0100813	5.744E-08	0.0001073	0.0100813	5.744E-08	0.0001073
Kong Sham Western Highway	L052	0000-0100	0.0078034	4.147E-08	0.0002946	0.0078034	4.147E-08	0.0002946	0.0078034	4.147E-08	0.0002946
Kong Sham Western Highway	L052	0100-0200	0.0101747	4.634E-08	0.0003293	0.0101747	4.634E-08	0.0003293	0.0101747	4.634E-08	0.0003293
Kong Sham Western Highway	L052	0200-0300	0.0082792	3.142E-08	0.0002233	0.0082792	3.142E-08	0.0002233	0.0082792	3.142E-08	0.0002233
Kong Sham Western Highway	L052	0300-0400	0.009107	2.765E-08	0.0001965	0.009107	2.765E-08	0.0001965	0.009107	2.765E-08	0.0001965
Kong Sham Western Highway	L052	0400-0500	0.0102995	3.127E-08	0.0002222	0.0102995	3.127E-08	0.0002222	0.0102995	3.127E-08	0.0002222
Kong Sham Western Highway	L052	0500-0600	0.0168484	6.395E-08	0.0004544	0.0168484	6.395E-08	0.0004544	0.0168484	6.395E-08	0.0004544
Kong Sham Western Highway	L052	0600-0700	0.0182207	1.66E-07	0.0011793	0.0182207	1.66E-07	0.0011793	0.0182207	1.66E-07	0.0011793
Kong Sham Western Highway	L052	0700-0800	0.0128302	2.24E-07	0.0015916	0.0128302	2.24E-07	0.0015916	0.0128302	2.24E-07	0.0015916
Kong Sham Western Highway	L052	0800-0900	0.0097615	1.704E-07	0.001211	0.0097615	1.704E-07	0.001211	0.0097615	1.704E-07	0.001211
Kong Sham Western Highway	L052	0900-1000	0.011675	1.772E-07	0.0012594	0.011675	1.772E-07	0.0012594	0.011675	1.772E-07	0.0012594
Kong Sham Western Highway	L052	1000-1100	0.0128958	1.958E-07	0.0013911	0.0128958	1.958E-07	0.0013911	0.0128958	1.958E-07	0.0013911
Kong Sham Western Highway	L052	1100-1200	0.0151613	2.302E-07	0.0016355	0.0151613	2.302E-07	0.0016355	0.0151613	2.302E-07	0.0016355
Kong Sham Western Highway	L052	1200-1300	0.0146863	2.007E-07	0.0014258	0.0146863	2.007E-07	0.0014258	0.0146863	2.007E-07	0.0014258
Kong Sham Western Highway	L052	1300-1400	0.0121191	1.564E-07	0.0011112	0.0121191	1.564E-07	0.0011112	0.0121191	1.564E-07	0.0011112
Kong Sham Western Highway	L052	1400-1500	0.0136685	2.075E-07	0.0014745	0.0136685	2.075E-07	0.0014745	0.0136685	2.075E-07	0.0014745
Kong Sham Western Highway	L052	1500-1600	0.0143748	2.51E-07	0.0017833	0.0143748	2.51E-07	0.0017833	0.0143748	2.51E-07	0.0017833
Kong Sham Western Highway	L052	1600-1700	0.0131731	2.7E-07	0.0019184	0.0131731	2.7E-07	0.0019184	0.0131731	2.7E-07	0.0019184
Kong Sham Western Highway	L052	1700-1800	0.0109833	2.501E-07	0.0017772	0.0109833	2.501E-07	0.0017772	0.0109833	2.501E-07	0.0017772
Kong Sham Western Highway	L052	1800-1900	0.0101322	2.154E-07	0.0015302	0.0101322	2.154E-07	0.0015302	0.0101322	2.154E-07	0.0015302
Kong Sham Western Highway	L052	1900-2000	0.0113403	1.636E-07	0.0011622	0.0113403	1.636E-07	0.0011622	0.0113403	1.636E-07	0.0011622
Kong Sham Western Highway	L052	2000-2100	0.0091702	1.253E-07	0.0008903	0.0091702	1.253E-07	0.0008903	0.0091702	1.253E-07	0.0008903
Kong Sham Western Highway	L052	2100-2200	0.0079736	1.211E-07	0.0008601	0.0079736	1.211E-07	0.0008601	0.0079736	1.211E-07	0.0008601
Kong Sham Western Highway	L052	2200-2300	0.0079689	7.864E-08	0.0005588	0.0079689	7.864E-08	0.0005588	0.0079689	7.864E-08	0.0005588
Kong Sham Western Highway	L052	2300-0000	0.0081858	6.214E-08	0.0004415	0.0081858	6.214E-08	0.0004415	0.0081858	6.214E-08	0.0004415

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L053	0000-0100	0.0115144	5.852E-08	0.0004343	0.0115144	5.852E-08	0.0004343	0.0115144	5.852E-08	0.0004343
Kong Sham Western Highway	L053	0100-0200	0.014035	5.707E-08	0.0004235	0.014035	5.707E-08	0.0004235	0.014035	5.707E-08	0.0004235
Kong Sham Western Highway	L053	0200-0300	0.012958	3.952E-08	0.0002933	0.012958	3.952E-08	0.0002933	0.012958	3.952E-08	0.0002933
Kong Sham Western Highway	L053	0300-0400	0.011971	2.434E-08	0.0001806	0.011971	2.434E-08	0.0001806	0.011971	2.434E-08	0.0001806
Kong Sham Western Highway	L053	0400-0500	0.013602	4.148E-08	0.0003079	0.013602	4.148E-08	0.0003079	0.013602	4.148E-08	0.0003079
Kong Sham Western Highway	L053	0500-0600	0.024416	7.446E-08	0.0005526	0.024416	7.446E-08	0.0005526	0.024416	7.446E-08	0.0005526
Kong Sham Western Highway	L053	0600-0700	0.0230382	2.108E-07	0.0015643	0.0230382	2.108E-07	0.0015643	0.0230382	2.108E-07	0.0015643
Kong Sham Western Highway	L053	0700-0800	0.0137442	3.633E-07	0.002696	0.0137442	3.633E-07	0.002696	0.0137442	3.633E-07	0.002696
Kong Sham Western Highway	L053	0800-0900	0.0103893	2.64E-07	0.0019595	0.0103893	2.64E-07	0.0019595	0.0103893	2.64E-07	0.0019595
Kong Sham Western Highway	L053	0900-1000	0.0131766	2.947E-07	0.002187	0.0131766	2.947E-07	0.002187	0.0131766	2.947E-07	0.002187
Kong Sham Western Highway	L053	1000-1100	0.0148895	1.968E-07	0.0014603	0.0148895	1.968E-07	0.0014603	0.0148895	1.968E-07	0.0014603
Kong Sham Western Highway	L053	1100-1200	0.0175252	2.316E-07	0.0017188	0.0175252	2.316E-07	0.0017188	0.0175252	2.316E-07	0.0017188
Kong Sham Western Highway	L053	1200-1300	0.0165113	2.014E-07	0.0014948	0.0165113	2.014E-07	0.0014948	0.0165113	2.014E-07	0.0014948
Kong Sham Western Highway	L053	1300-1400	0.0142856	1.597E-07	0.0011855	0.0142856	1.597E-07	0.0011855	0.0142856	1.597E-07	0.0011855
Kong Sham Western Highway	L053	1400-1500	0.0158044	2.249E-07	0.0016693	0.0158044	2.249E-07	0.0016693	0.0158044	2.249E-07	0.0016693
Kong Sham Western Highway	L053	1500-1600	0.0168489	2.569E-07	0.0019067	0.0168489	2.569E-07	0.0019067	0.0168489	2.569E-07	0.0019067
Kong Sham Western Highway	L053	1600-1700	0.0182984	1.674E-07	0.0012424	0.0182984	1.674E-07	0.0012424	0.0182984	1.674E-07	0.0012424
Kong Sham Western Highway	L053	1700-1800	0.0161992	1.647E-07	0.0012221	0.0161992	1.647E-07	0.0012221	0.0161992	1.647E-07	0.0012221
Kong Sham Western Highway	L053	1800-1900	0.01673	1.701E-07	0.0012622	0.01673	1.701E-07	0.0012622	0.01673	1.701E-07	0.0012622
Kong Sham Western Highway	L053	1900-2000	0.0148266	2.11E-07	0.001566	0.0148266	2.11E-07	0.001566	0.0148266	2.11E-07	0.001566
Kong Sham Western Highway	L053	2000-2100	0.011589	1.414E-07	0.0010492	0.011589	1.414E-07	0.0010492	0.011589	1.414E-07	0.0010492
Kong Sham Western Highway	L053	2100-2200	0.0101888	1.346E-07	0.0009993	0.0101888	1.346E-07	0.0009993	0.0101888	1.346E-07	0.0009993
Kong Sham Western Highway	L053	2200-2300	0.0107618	9.846E-08	0.0007307	0.0107618	9.846E-08	0.0007307	0.0107618	9.846E-08	0.0007307
Kong Sham Western Highway	L053	2300-0000	0.0113657	6.932E-08	0.0005145	0.0113657	6.932E-08	0.0005145	0.0113657	6.932E-08	0.0005145
Castle Peak Road - Lam Tei	L054	0000-0100	0.0092943	4.694E-08	8.713E-05	0.0092943	4.694E-08	8.713E-05	0.0092943	4.694E-08	8.713E-05
Castle Peak Road - Lam Tei	L054	0100-0200	0.0134608	5.665E-08	0.0001052	0.0134608	5.665E-08	0.0001052	0.0134608	5.665E-08	0.0001052
Castle Peak Road - Lam Tei	L054	0200-0300	0.0123135	4.146E-08	7.695E-05	0.0123135	4.146E-08	7.695E-05	0.0123135	4.146E-08	7.695E-05
Castle Peak Road - Lam Tei	L054	0300-0400	0.0118713	2.998E-08	5.564E-05	0.0118713	2.998E-08	5.564E-05	0.0118713	2.998E-08	5.564E-05
Castle Peak Road - Lam Tei	L054	0400-0500	0.0119707	3.023E-08	5.611E-05	0.0119707	3.023E-08	5.611E-05	0.0119707	3.023E-08	5.611E-05
Castle Peak Road - Lam Tei	L054	0500-0600	0.0222584	9.368E-08	0.0001739	0.0222584	9.368E-08	0.0001739	0.0222584	9.368E-08	0.0001739
Castle Peak Road - Lam Tei	L054	0600-0700	0.02292	2.315E-07	0.0004297	0.02292	2.315E-07	0.0004297	0.02292	2.315E-07	0.0004297
Castle Peak Road - Lam Tei	L054	0700-0800	0.0180115	2.577E-07	0.0004784	0.0180115	2.577E-07	0.0004784	0.0180115	2.577E-07	0.0004784
Castle Peak Road - Lam Tei	L054	0800-0900	0.0131221	1.767E-07	0.000328	0.0131221	1.767E-07	0.000328	0.0131221	1.767E-07	0.000328
Castle Peak Road - Lam Tei	L054	0900-1000	0.0161097	1.898E-07	0.0003524	0.0161097	1.898E-07	0.0003524	0.0161097	1.898E-07	0.0003524
Castle Peak Road - Lam Tei	L054	1000-1100	0.0149501	2.013E-07	0.0003737	0.0149501	2.013E-07	0.0003737	0.0149501	2.013E-07	0.0003737
Castle Peak Road - Lam Tei	L054	1100-1200	0.0191356	2.738E-07	0.0005082	0.0191356	2.738E-07	0.0005082	0.0191356	2.738E-07	0.0005082
Castle Peak Road - Lam Tei	L054	1200-1300	0.0180661	2.433E-07	0.0004516	0.0180661	2.433E-07	0.0004516	0.0180661	2.433E-07	0.0004516
Castle Peak Road - Lam Tei	L054	1300-1400	0.0156015	1.97E-07	0.0003656	0.0156015	1.97E-07	0.0003656	0.0156015	1.97E-07	0.0003656
Castle Peak Road - Lam Tei	L054	1400-1500	0.0169031	2.419E-07	0.0004489	0.0169031	2.419E-07	0.0004489	0.0169031	2.419E-07	0.0004489
Castle Peak Road - Lam Tei	L054	1500-1600	0.0172125	2.753E-07	0.0005109	0.0172125	2.753E-07	0.0005109	0.0172125	2.753E-07	0.0005109
Castle Peak Road - Lam Tei	L054	1600-1700	0.0144197	3.277E-07	0.0006083	0.0144197	3.277E-07	0.0006083	0.0144197	3.277E-07	0.0006083
Castle Peak Road - Lam Tei	L054	1700-1800	0.0129589	3.272E-07	0.0006074	0.0129589	3.272E-07	0.0006074	0.0129589	3.272E-07	0.0006074
Castle Peak Road - Lam Tei	L054	1800-1900	0.0118565	2.894E-07	0.0005372	0.0118565	2.894E-07	0.0005372	0.0118565	2.894E-07	0.0005372
Castle Peak Road - Lam Tei	L054	1900-2000	0.0140022	2.004E-07	0.0003719	0.0140022	2.004E-07	0.0003719	0.0140022	2.004E-07	0.0003719
Castle Peak Road - Lam Tei	L054	2000-2100	0.0105701	1.335E-07	0.0002477	0.0105701	1.335E-07	0.0002477	0.0105701	1.335E-07	0.0002477
Castle Peak Road - Lam Tei	L054	2100-2200	0.009466	1.355E-07	0.0002514	0.009466	1.355E-07	0.0002514	0.009466	1.355E-07	0.0002514
Castle Peak Road - Lam Tei	L054	2200-2300	0.0097578	9.035E-08	0.0001677	0.0097578	9.035E-08	0.0001677	0.0097578	9.035E-08	0.0001677
Castle Peak Road - Lam Tei	L054	2300-0000	0.0098505	6.633E-08	0.0001231	0.0098505	6.633E-08	0.0001231	0.0098505	6.633E-08	0.0001231
Castle Peak Road - Lam Tei	L055	0000-0100	0.0118073	5.688E-08	0.0001119	0.0118073	5.688E-08	0.0001119	0.0118073	5.688E-08	0.0001119
Castle Peak Road - Lam Tei	L055	0100-0200	0.0160984	6.462E-08	0.0001272	0.0160984	6.462E-08	0.0001272	0.0160984	6.462E-08	0.0001272
Castle Peak Road - Lam Tei	L055	0200-0300	0.014377	4.617E-08	9.086E-05	0.014377	4.617E-08	9.086E-05	0.014377	4.617E-08	9.086E-05
Castle Peak Road - Lam Tei	L055	0300-0400	0.0135287	3.258E-08	6.413E-05	0.0135287	3.258E-08	6.413E-05	0.0135287	3.258E-08	6.413E-05
Castle Peak Road - Lam Tei	L055	0400-0500	0.0148847	3.585E-08	7.055E-05	0.0148847	3.585E-08	7.055E-05	0.0148847	3.585E-08	7.055E-05
Castle Peak Road - Lam Tei	L055	0500-0600	0.0268004	1.076E-07	0.0002117	0.0268004	1.076E-07	0.0002117	0.0268004	1.076E-07	0.0002117
Castle Peak Road - Lam Tei	L055	0600-0700	0.0257025	2.682E-07	0.0005279	0.0257025	2.682E-07	0.0005279	0.0257025	2.682E-07	0.0005279
Castle Peak Road - Lam Tei	L055	0700-0800	0.0203696	5.233E-07	0.0010299	0.0203696	5.233E-07	0.0010299	0.0203696	5.233E-07	0.0010299
Castle Peak Road - Lam Tei	L055	0800-0900	0.0150958	3.515E-07	0.0006917	0.0150958	3.515E-07	0.0006917	0.0150958	3.515E-07	0.0006917
Castle Peak Road - Lam Tei	L055	0900-1000	0.0187111	3.755E-07	0.0007391	0.0187111	3.755E-07	0.0007391	0.0187111	3.755E-07	0.0007391
Castle Peak Road - Lam Tei	L055	1000-1100	0.0168354	2.433E-07	0.0004788	0.0168354	2.433E-07	0.0004788	0.0168354	2.433E-07	0.0004788
Castle Peak Road - Lam Tei	L055	1100-1200	0.0209975	3.203E-07	0.0006303	0.0209975	3.203E-07	0.0006303	0.0209975	3.203E-07	0.0006303
Castle Peak Road - Lam Tei	L055	1200-1300	0.0199581	2.884E-07	0.0005676	0.0199581	2.884E-07	0.0005676	0.0199581	2.884E-07	0.0005676
Castle Peak Road - Lam Tei	L055	1300-1400	0.017138	2.339E-07	0.0004603	0.017138	2.339E-07	0.0004603	0.017138	2.339E-07	0.0004603
Castle Peak Road - Lam Tei	L055	1400-1500	0.0192737	3.095E-07	0.0006091	0.0192737	3.095E-07	0.0006091	0.0192737	3.095E-07	0.0006091
Castle Peak Road - Lam Tei	L055	1500-1600	0.0190653	3.214E-07	0.0006326	0.0190653	3.214E-07	0.0006326	0.0190653	3.214E-07	0.0006326
Castle Peak Road - Lam Tei	L055	1600-1700	0.0156524	2.513E-07	0.0004946	0.0156524	2.513E-07	0.0004946	0.0156524	2.513E-07	0.0004946
Castle Peak Road - Lam Tei	L055	1700-1800	0.0130752	2.204E-07	0.0004338	0.0130752	2.204E-07	0.0004338	0.0130752	2.204E-07	0.0004338
Castle Peak Road - Lam Tei	L055	1800-1900	0.0133095	2.244E-07	0.0004416	0.0133095	2.244E-07	0.0004416	0.0133095	2.244E-07	0.0004416
Castle Peak Road - Lam Tei	L055	1900-2000	0.0163017	2.487E-07	0.0004894	0.0163017	2.487E-07	0.0004894	0.0163017	2.487E-07	0.0004894
Castle Peak Road - Lam Tei	L055	2000-2100	0.0124799	1.603E-07	0.0003155	0.0124799	1.603E-07	0.0003155	0.0124799	1.603E-07	0.0003155
Castle Peak Road - Lam Tei	L055	2100-2200	0.0109127	1.577E-07	0.0003104	0.0109127	1.577E-07	0.0003104	0.0109127	1.577E-07	0.0003104
Castle Peak Road - Lam Tei	L055	2200-2300	0.0115098	1.016E-07	0.0002	0.0115098	1.016E-07	0.0002	0.0115098	1.016E-07	0.0002
Castle Peak Road - Lam Tei	L055	2300-0000	0.012405	7.967E-08	0.0001568	0.012405	7.967E-08	0.0001568	0.012405	7.967E-08	0.0001568
Castle Peak Road - Lam Tei	L056	0000-0100	0.009461	4.638E-08	3.907E-05	0.009461	4.638E-08	3.907E-05	0.009461	4.638E-08	3.907E-05
Castle Peak Road - Lam Tei	L056	0100-0200	0.0132765	4.339E-08	3.656E-05	0.0132765	4.339E-08	3.656E-05	0.0132765	4.339E-08	3.656E-05
Castle Peak Road - Lam Tei	L056	0200-0300	0.011898	3.888E-08	3.276E-05	0.011898	3.888E-08	3.276E-05	0.011898	3.888E-08	3.276E-05
Castle Peak Road - Lam Tei	L056	0300-0400	0.0117027	2.868E-08	2.417E-05	0.0117027	2.868E-08	2.417E-05	0.0117027	2.868E-08	2.417E-05
Castle Peak Road - Lam Tei	L056	0400-0500	0.013246	3.247E-08	2.735E-05	0.013246	3.247E-08	2.735E-05	0.013246	3.247E-08	2.735E-05
Castle Peak Road - Lam Tei	L056	0500-0600	0.0227005	7.418E-08	6.25E-05	0.0227005	7.418E-08	6.25E-05	0.0227005	7.418E-08	6.25E-05
Castle Peak Road - Lam Tei	L056	0600-0700	0.0229925	2.066E-07	0.0001741	0.0229925	2.066E-07	0.0001741	0.0229925	2.066E-07	0.0001741
Castle Peak Road - Lam Tei	L056	0700-0800	0.0177474	2.32E-07	0.0001955	0.0177474	2.32E-07	0.0001955	0.0177474	2.32E-07	0.0001955
Castle Peak Road - Lam Tei	L056	0800-0900	0.0130263	1.596E-07	0.0001345	0.0130263	1.596E-07	0.0001345	0.0130263	1.596E-07	0.0001345
Castle Peak Road - Lam Tei	L056	0900-1000	0.0158893	1.558E-07	0.0001312	0.0158893	1.558E-07	0.0001312	0.0158893	1.558E-07	0.0001312
Castle Peak Road - Lam Tei	L056	1000-1100	0.0150815	1.848E-07	0.0001557	0.0150815	1.848E-07	0.0001557	0.0150815	1.848E-07	0.0001557
Castle Peak Road - Lam Tei	L056	1100-1200	0.0194064	2.695E-07	0.0002271	0.0194064	2.695E-07	0.0002271	0.0194064	2.695E-07	0.0002271
Castle Peak Road - Lam Tei	L056	1200-1300	0.0184496	2.261E-07	0.0001905	0.0184496	2.261E-07	0.0001905	0.0184496	2.261E-07	0.0001905
Castle Peak Road - Lam Tei	L056	1300-1400	0.0157011	1.796E-07	0.0001513	0.0157011	1.796E-07	0.0001513	0.0157011	1.796E-07	0.0001513
Castle Peak Road - Lam Tei	L056	1400-1500	0.0167376	2.188E-07	0.0001843	0.0167376	2.188E-07	0.0001843	0.0167376	2.188E-07	0.0001843
Castle Peak Road - Lam Tei	L056	1500-1600	0.0172544	2.537E-07	0.0002138	0.0172544	2.537E-07	0.0002138	0.0172544	2.537E-07	0.0002138
Castle Peak Road - Lam Tei	L056	1600-1700	0.0147106	3.125E-07	0.0002633	0.0147106	3.125E-07	0.0002633	0.0147106	3.125E-07	0.0002633
Castle Peak Road - Lam Tei	L056	1700-1800	0.0132877	3.04E-07	0.0002561	0.0132877	3.04E-07	0.0002561	0.0132877	3.04E-07	0.0002561
Castle Peak Road - Lam Tei	L056	1800-1900	0.0122101	2.693E-07	0.0002269	0.0122101	2.693E-07	0.0002269	0.0122101	2.693E-07	0.0002269
Castle Peak Road - Lam Tei	L056	1900-2000	0.0140375	1.835E-07	0.0001546	0.0140375	1.835E-07	0.0001546	0.0140375	1.835E-07	0.0001546
Castle Peak Road - Lam Tei	L056	2000-2100	0.0106761	1.221E-07	0.0001029	0.0106761	1.221E-07	0.0001029	0.0106761	1.221E-07	0.0001029
Castle Peak Road - Lam Tei	L056	2100-2200	0.0097605	1.276E-07	0.0001075	0.0097605	1.276E-07	0.0001075	0.0097605	1.276E-07	0.0001075
Castle Peak Road - Lam Tei	L056	2200-2300	0.0100432	8.205E-08	6.913E-05	0.0100432	8.205E-08	6.913E-05	0.0100432	8.205E-08	6.913E-05
Castle Peak Road - Lam Tei	L056	2300-0000	0.0098789	5.65E-08	4.76E-05	0.0098789	5.65E-08	4.76E-05	0.0098789	5.65E-08	4.76E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L057	0000-0100	0.0068218	7.703E-09	5.259E-06	0.0068218	7.703E-09	5.259E-06	0.0068218	7.703E-09	5.259E-06
Ng Lau Road	L057	0100-0200	0.0089302	1.008E-08	6.884E-06	0.0089302	1.008E-08	6.884E-06	0.0089302	1.008E-08	6.884E-06
Ng Lau Road	L057	0200-0300	0.007084	7.999E-09	5.461E-06	0.007084	7.999E-09	5.461E-06	0.007084	7.999E-09	5.461E-06
Ng Lau Road	L057	0300-0400	0.0073675	8.319E-09	5.679E-06	0.0073675	8.319E-09	5.679E-06	0.0073675	8.319E-09	5.679E-06
Ng Lau Road	L057	0400-0500	0.0079553	8.983E-09	6.132E-06	0.0079553	8.983E-09	6.132E-06	0.0079553	8.983E-09	6.132E-06
Ng Lau Road	L057	0500-0600	0.0183254	2.069E-08	1.413E-05	0.0183254	2.069E-08	1.413E-05	0.0183254	2.069E-08	1.413E-05
Ng Lau Road	L057	0600-0700	0.0268899	6.073E-08	4.146E-05	0.0268899	6.073E-08	4.146E-05	0.0268899	6.073E-08	4.146E-05
Ng Lau Road	L057	0700-0800	0.0206143	6.983E-08	4.767E-05	0.0206143	6.983E-08	4.767E-05	0.0206143	6.983E-08	4.767E-05
Ng Lau Road	L057	0800-0900	0.0168578	5.711E-08	3.898E-05	0.0168578	5.711E-08	3.898E-05	0.0168578	5.711E-08	3.898E-05
Ng Lau Road	L057	0900-1000	0.0175861	3.972E-08	2.711E-05	0.0175861	3.972E-08	2.711E-05	0.0175861	3.972E-08	2.711E-05
Ng Lau Road	L057	1000-1100	0.0168297	3.801E-08	2.595E-05	0.0168297	3.801E-08	2.595E-05	0.0168297	3.801E-08	2.595E-05
Ng Lau Road	L057	1100-1200	0.020855	4.71E-08	3.215E-05	0.020855	4.71E-08	3.215E-05	0.020855	4.71E-08	3.215E-05
Ng Lau Road	L057	1200-1300	0.0200038	4.518E-08	3.084E-05	0.0200038	4.518E-08	3.084E-05	0.0200038	4.518E-08	3.084E-05
Ng Lau Road	L057	1300-1400	0.0173518	3.919E-08	2.675E-05	0.0173518	3.919E-08	2.675E-05	0.0173518	3.919E-08	2.675E-05
Ng Lau Road	L057	1400-1500	0.0225285	5.088E-08	3.473E-05	0.0225285	5.088E-08	3.473E-05	0.0225285	5.088E-08	3.473E-05
Ng Lau Road	L057	1500-1600	0.0197623	4.463E-08	3.047E-05	0.0197623	4.463E-08	3.047E-05	0.0197623	4.463E-08	3.047E-05
Ng Lau Road	L057	1600-1700	0.0184654	6.255E-08	4.27E-05	0.0184654	6.255E-08	4.27E-05	0.0184654	6.255E-08	4.27E-05
Ng Lau Road	L057	1700-1800	0.0158014	5.353E-08	3.654E-05	0.0158014	5.353E-08	3.654E-05	0.0158014	5.353E-08	3.654E-05
Ng Lau Road	L057	1800-1900	0.0148844	5.042E-08	3.442E-05	0.0148844	5.042E-08	3.442E-05	0.0148844	5.042E-08	3.442E-05
Ng Lau Road	L057	1900-2000	0.018312	4.136E-08	2.823E-05	0.018312	4.136E-08	2.823E-05	0.018312	4.136E-08	2.823E-05
Ng Lau Road	L057	2000-2100	0.0099671	2.251E-08	1.537E-05	0.0099671	2.251E-08	1.537E-05	0.0099671	2.251E-08	1.537E-05
Ng Lau Road	L057	2100-2200	0.0103243	2.332E-08	1.592E-05	0.0103243	2.332E-08	1.592E-05	0.0103243	2.332E-08	1.592E-05
Ng Lau Road	L057	2200-2300	0.0106226	2.399E-08	1.638E-05	0.0106226	2.399E-08	1.638E-05	0.0106226	2.399E-08	1.638E-05
Ng Lau Road	L057	2300-0000	0.0076208	8.605E-09	5.875E-06	0.0076208	8.605E-09	5.875E-06	0.0076208	8.605E-09	5.875E-06
Ng Lau Road	L058	0000-0100	0.0082053	9.265E-09	6.469E-06	0.0082053	9.265E-09	6.469E-06	0.0082053	9.265E-09	6.469E-06
Ng Lau Road	L058	0100-0200	0.0078178	8.828E-09	6.164E-06	0.0078178	8.828E-09	6.164E-06	0.0078178	8.828E-09	6.164E-06
Ng Lau Road	L058	0200-0300	0.0063706	7.194E-09	5.023E-06	0.0063706	7.194E-09	5.023E-06	0.0063706	7.194E-09	5.023E-06
Ng Lau Road	L058	0300-0400	0.0066875	7.551E-09	5.273E-06	0.0066875	7.551E-09	5.273E-06	0.0066875	7.551E-09	5.273E-06
Ng Lau Road	L058	0400-0500	0.0090594	1.023E-08	7.143E-06	0.0090594	1.023E-08	7.143E-06	0.0090594	1.023E-08	7.143E-06
Ng Lau Road	L058	0500-0600	0.016397	1.852E-08	1.293E-05	0.016397	1.852E-08	1.293E-05	0.016397	1.852E-08	1.293E-05
Ng Lau Road	L058	0600-0700	0.0263593	5.953E-08	4.157E-05	0.0263593	5.953E-08	4.157E-05	0.0263593	5.953E-08	4.157E-05
Ng Lau Road	L058	0700-0800	0.0247667	8.39E-08	5.858E-05	0.0247667	8.39E-08	5.858E-05	0.0247667	8.39E-08	5.858E-05
Ng Lau Road	L058	0800-0900	0.0204989	6.944E-08	4.849E-05	0.0204989	6.944E-08	4.849E-05	0.0204989	6.944E-08	4.849E-05
Ng Lau Road	L058	0900-1000	0.0236528	8.012E-08	5.595E-05	0.0236528	8.012E-08	5.595E-05	0.0236528	8.012E-08	5.595E-05
Ng Lau Road	L058	1000-1100	0.0172453	3.895E-08	2.719E-05	0.0172453	3.895E-08	2.719E-05	0.0172453	3.895E-08	2.719E-05
Ng Lau Road	L058	1100-1200	0.0216315	4.885E-08	3.411E-05	0.0216315	4.885E-08	3.411E-05	0.0216315	4.885E-08	3.411E-05
Ng Lau Road	L058	1200-1300	0.0208163	4.701E-08	3.283E-05	0.0208163	4.701E-08	3.283E-05	0.0208163	4.701E-08	3.283E-05
Ng Lau Road	L058	1300-1400	0.018152	4.099E-08	2.862E-05	0.018152	4.099E-08	2.862E-05	0.018152	4.099E-08	2.862E-05
Ng Lau Road	L058	1400-1500	0.0217641	4.915E-08	3.432E-05	0.0217641	4.915E-08	3.432E-05	0.0217641	4.915E-08	3.432E-05
Ng Lau Road	L058	1500-1600	0.0219783	7.445E-08	5.199E-05	0.0219783	7.445E-08	5.199E-05	0.0219783	7.445E-08	5.199E-05
Ng Lau Road	L058	1600-1700	0.0165337	5.601E-08	3.911E-05	0.0165337	5.601E-08	3.911E-05	0.0165337	5.601E-08	3.911E-05
Ng Lau Road	L058	1700-1800	0.0137999	4.675E-08	3.264E-05	0.0137999	4.675E-08	3.264E-05	0.0137999	4.675E-08	3.264E-05
Ng Lau Road	L058	1800-1900	0.0134045	4.541E-08	3.171E-05	0.0134045	4.541E-08	3.171E-05	0.0134045	4.541E-08	3.171E-05
Ng Lau Road	L058	1900-2000	0.019571	4.42E-08	3.086E-05	0.019571	4.42E-08	3.086E-05	0.019571	4.42E-08	3.086E-05
Ng Lau Road	L058	2000-2100	0.0123122	2.781E-08	1.942E-05	0.0123122	2.781E-08	1.942E-05	0.0123122	2.781E-08	1.942E-05
Ng Lau Road	L058	2100-2200	0.0113593	2.565E-08	1.791E-05	0.0113593	2.565E-08	1.791E-05	0.0113593	2.565E-08	1.791E-05
Ng Lau Road	L058	2200-2300	0.0126054	2.847E-08	1.988E-05	0.0126054	2.847E-08	1.988E-05	0.0126054	2.847E-08	1.988E-05
Ng Lau Road	L058	2300-0000	0.0106314	1.2E-08	8.382E-06	0.0106314	1.2E-08	8.382E-06	0.0106314	1.2E-08	8.382E-06
Tung Lei Path	L059	0000-0100	0.0156614	2.388E-08	2.354E-05	0.0156614	2.388E-08	2.354E-05	0.0156614	2.388E-08	2.354E-05
Tung Lei Path	L059	0100-0200	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0200-0300	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0300-0400	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0400-0500	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05	0.0195739	2.984E-08	2.942E-05
Tung Lei Path	L059	0500-0600	0.0382082	5.825E-08	5.744E-05	0.0382082	5.825E-08	5.744E-05	0.0382082	5.825E-08	5.744E-05
Tung Lei Path	L059	0600-0700	0.0497103	7.578E-08	7.473E-05	0.0497103	7.578E-08	7.473E-05	0.0497103	7.578E-08	7.473E-05
Tung Lei Path	L059	0700-0800	0.0280649	4.278E-08	4.219E-05	0.0280649	4.278E-08	4.219E-05	0.0280649	4.278E-08	4.219E-05
Tung Lei Path	L059	0800-0900	0.0241107	3.676E-08	3.624E-05	0.0241107	3.676E-08	3.624E-05	0.0241107	3.676E-08	3.624E-05
Tung Lei Path	L059	0900-1000	0.0286108	4.362E-08	4.301E-05	0.0286108	4.362E-08	4.301E-05	0.0286108	4.362E-08	4.301E-05
Tung Lei Path	L059	1000-1100	0.0269256	4.105E-08	4.048E-05	0.0269256	4.105E-08	4.048E-05	0.0269256	4.105E-08	4.048E-05
Tung Lei Path	L059	1100-1200	0.0304378	4.64E-08	4.576E-05	0.0304378	4.64E-08	4.576E-05	0.0304378	4.64E-08	4.576E-05
Tung Lei Path	L059	1200-1300	0.0303686	4.63E-08	4.565E-05	0.0303686	4.63E-08	4.565E-05	0.0303686	4.63E-08	4.565E-05
Tung Lei Path	L059	1300-1400	0.0269256	4.105E-08	4.048E-05	0.0269256	4.105E-08	4.048E-05	0.0269256	4.105E-08	4.048E-05
Tung Lei Path	L059	1400-1500	0.0361882	5.517E-08	5.44E-05	0.0361882	5.517E-08	5.44E-05	0.0361882	5.517E-08	5.44E-05
Tung Lei Path	L059	1500-1600	0.0311845	4.754E-08	4.688E-05	0.0311845	4.754E-08	4.688E-05	0.0311845	4.754E-08	4.688E-05
Tung Lei Path	L059	1600-1700	0.0253056	3.858E-08	3.804E-05	0.0253056	3.858E-08	3.804E-05	0.0253056	3.858E-08	3.804E-05
Tung Lei Path	L059	1700-1800	0.0171753	2.618E-08	2.582E-05	0.0171753	2.618E-08	2.582E-05	0.0171753	2.618E-08	2.582E-05
Tung Lei Path	L059	1800-1900	0.0198435	3.025E-08	2.983E-05	0.0198435	3.025E-08	2.983E-05	0.0198435	3.025E-08	2.983E-05
Tung Lei Path	L059	1900-2000	0.0257318	3.923E-08	3.868E-05	0.0257318	3.923E-08	3.868E-05	0.0257318	3.923E-08	3.868E-05
Tung Lei Path	L059	2000-2100	0.0161873	2.468E-08	2.433E-05	0.0161873	2.468E-08	2.433E-05	0.0161873	2.468E-08	2.433E-05
Tung Lei Path	L059	2100-2200	0.0143036	2.181E-08	2.15E-05	0.0143036	2.181E-08	2.15E-05	0.0143036	2.181E-08	2.15E-05
Tung Lei Path	L059	2200-2300	0.0112599	1.717E-08	1.693E-05	0.0112599	1.717E-08	1.693E-05	0.0112599	1.717E-08	1.693E-05
Tung Lei Path	L059	2300-0000	0.0137052	2.089E-08	2.06E-05	0.0137052	2.089E-08	2.06E-05	0.0137052	2.089E-08	2.06E-05
Tung Lei Path	L060	0000-0100	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0100-0200	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0200-0300	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0300-0400	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0400-0500	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05	0.0318002	4.86E-08	4.875E-05
Tung Lei Path	L060	0500-0600	0.0534501	8.168E-08	8.194E-05	0.0534501	8.168E-08	8.194E-05	0.0534501	8.168E-08	8.194E-05
Tung Lei Path	L060	0600-0700	0.0595527	9.101E-08	9.129E-05	0.0595527	9.101E-08	9.129E-05	0.0595527	9.101E-08	9.129E-05
Tung Lei Path	L060	0700-0800	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05
Tung Lei Path	L060	0800-0900	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05	0.0142494	2.178E-08	2.184E-05
Tung Lei Path	L060	0900-1000	0.015884	2.427E-08	2.435E-05	0.015884	2.427E-08	2.435E-05	0.015884	2.427E-08	2.435E-05
Tung Lei Path	L060	1000-1100	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05
Tung Lei Path	L060	1100-1200	0.0462264	7.064E-08	7.086E-05	0.0462264	7.064E-08	7.086E-05	0.0462264	7.064E-08	7.086E-05
Tung Lei Path	L060	1200-1300	0.0301626	4.609E-08	4.624E-05	0.0301626	4.609E-08	4.624E-05	0.0301626	4.609E-08	4.624E-05
Tung Lei Path	L060	1300-1400	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05
Tung Lei Path	L060	1400-1500	0.0528895	8.083E-08	8.108E-05	0.0528895	8.083E-08	8.108E-05	0.0528895	8.083E-08	8.108E-05
Tung Lei Path	L060	1500-1600	0.0463804	7.088E-08	7.11E-05	0.0463804	7.088E-08	7.11E-05	0.0463804	7.088E-08	7.11E-05
Tung Lei Path	L060	1600-1700	0.0441706	6.75E-08	6.771E-05	0.0441706	6.75E-08	6.771E-05	0.0441706	6.75E-08	6.771E-05
Tung Lei Path	L060	1700-1800	0.0341913	5.225E-08	5.241E-05	0.0341913	5.225E-08	5.241E-05	0.0341913	5.225E-08	5.241E-05
Tung Lei Path	L060	1800-1900	0.0420495	6.426E-08	6.446E-05	0.0420495	6.426E-08	6.446E-05	0.0420495	6.426E-08	6.446E-05
Tung Lei Path	L060	1900-2000	0.0549985	8.405E-08	8.431E-05	0.0549985	8.405E-08	8.431E-05	0.0549985	8.405E-08	8.431E-05
Tung Lei Path	L060	2000-2100	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05
Tung Lei Path	L060	2100-2200	0.024319	3.716E-08	3.728E-05	0.024319	3.716E-08	3.728E-05	0.024319	3.716E-08	3.728E-05
Tung Lei Path	L060	2200-2300	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05
Tung Lei Path	L060	2300-0000	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05	0.0382082	5.839E-08	5.857E-05

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			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L061	0000-0100	0.0095319	1.447E-08	2.604E-05	0.0095319	1.447E-08	2.604E-05	0.0095319	1.447E-08	2.604E-05
Ng Lau Road	L061	0100-0200	0.0117873	1.789E-08	3.22E-05	0.0117873	1.789E-08	3.22E-05	0.0117873	1.789E-08	3.22E-05
Ng Lau Road	L061	0200-0300	0.0063706	9.67E-09	1.74E-05	0.0063706	9.67E-09	1.74E-05	0.0063706	9.67E-09	1.74E-05
Ng Lau Road	L061	0300-0400	0.0070736	1.074E-08	1.933E-05	0.0070736	1.074E-08	1.933E-05	0.0070736	1.074E-08	1.933E-05
Ng Lau Road	L061	0400-0500	0.0078084	1.185E-08	2.133E-05	0.0078084	1.185E-08	2.133E-05	0.0078084	1.185E-08	2.133E-05
Ng Lau Road	L061	0500-0600	0.0180315	2.737E-08	4.926E-05	0.0180315	2.737E-08	4.926E-05	0.0180315	2.737E-08	4.926E-05
Ng Lau Road	L061	0600-0700	0.0298952	9.076E-08	0.0001634	0.0298952	9.076E-08	0.0001634	0.0298952	9.076E-08	0.0001634
Ng Lau Road	L061	0700-0800	0.0204884	9.33E-08	0.0001679	0.0204884	9.33E-08	0.0001679	0.0204884	9.33E-08	0.0001679
Ng Lau Road	L061	0800-0900	0.0174126	7.929E-08	0.0001427	0.0174126	7.929E-08	0.0001427	0.0174126	7.929E-08	0.0001427
Ng Lau Road	L061	0900-1000	0.0189668	5.758E-08	0.0001036	0.0189668	5.758E-08	0.0001036	0.0189668	5.758E-08	0.0001036
Ng Lau Road	L061	1000-1100	0.0176049	5.344E-08	9.62E-05	0.0176049	5.344E-08	9.62E-05	0.0176049	5.344E-08	9.62E-05
Ng Lau Road	L061	1100-1200	0.0228432	6.935E-08	0.0001248	0.0228432	6.935E-08	0.0001248	0.0228432	6.935E-08	0.0001248
Ng Lau Road	L061	1200-1300	0.021177	6.429E-08	0.0001157	0.021177	6.429E-08	0.0001157	0.021177	6.429E-08	0.0001157
Ng Lau Road	L061	1300-1400	0.0187015	5.677E-08	0.0001022	0.0187015	5.677E-08	0.0001022	0.0187015	5.677E-08	0.0001022
Ng Lau Road	L061	1400-1500	0.0238781	7.249E-08	0.0001305	0.0238781	7.249E-08	0.0001305	0.0238781	7.249E-08	0.0001305
Ng Lau Road	L061	1500-1600	0.0203814	6.187E-08	0.0001114	0.0203814	6.187E-08	0.0001114	0.0203814	6.187E-08	0.0001114
Ng Lau Road	L061	1600-1700	0.0203723	9.277E-08	0.000167	0.0203723	9.277E-08	0.000167	0.0203723	9.277E-08	0.000167
Ng Lau Road	L061	1700-1800	0.0166076	7.563E-08	0.0001361	0.0166076	7.563E-08	0.0001361	0.0166076	7.563E-08	0.0001361
Ng Lau Road	L061	1800-1900	0.0167245	7.616E-08	0.0001371	0.0167245	7.616E-08	0.0001371	0.0167245	7.616E-08	0.0001371
Ng Lau Road	L061	1900-2000	0.0200567	6.089E-08	0.0001096	0.0200567	6.089E-08	0.0001096	0.0200567	6.089E-08	0.0001096
Ng Lau Road	L061	2000-2100	0.0111914	3.397E-08	6.115E-05	0.0111914	3.397E-08	6.115E-05	0.0111914	3.397E-08	6.115E-05
Ng Lau Road	L061	2100-2200	0.0104685	3.178E-08	5.72E-05	0.0104685	3.178E-08	5.72E-05	0.0104685	3.178E-08	5.72E-05
Ng Lau Road	L061	2200-2300	0.0120737	3.665E-08	6.597E-05	0.0120737	3.665E-08	6.597E-05	0.0120737	3.665E-08	6.597E-05
Ng Lau Road	L061	2300-0000	0.0074738	1.134E-08	2.042E-05	0.0074738	1.134E-08	2.042E-05	0.0074738	1.134E-08	2.042E-05
Ng Lau Road	L062	0000-0100	0.0072271	1.098E-08	1.945E-05	0.0072271	1.098E-08	1.945E-05	0.0072271	1.098E-08	1.945E-05
Ng Lau Road	L062	0100-0200	0.0106358	1.615E-08	2.863E-05	0.0106358	1.615E-08	2.863E-05	0.0106358	1.615E-08	2.863E-05
Ng Lau Road	L062	0200-0300	0.0066645	1.012E-08	1.794E-05	0.0066645	1.012E-08	1.794E-05	0.0066645	1.012E-08	1.794E-05
Ng Lau Road	L062	0300-0400	0.0086186	1.309E-08	2.32E-05	0.0086186	1.309E-08	2.32E-05	0.0086186	1.309E-08	2.32E-05
Ng Lau Road	L062	0400-0500	0.0080625	1.224E-08	2.17E-05	0.0080625	1.224E-08	2.17E-05	0.0080625	1.224E-08	2.17E-05
Ng Lau Road	L062	0500-0600	0.020628	3.133E-08	5.553E-05	0.020628	3.133E-08	5.553E-05	0.020628	3.133E-08	5.553E-05
Ng Lau Road	L062	0600-0700	0.0268648	8.16E-08	0.0001446	0.0268648	8.16E-08	0.0001446	0.0268648	8.16E-08	0.0001446
Ng Lau Road	L062	0700-0800	0.0261925	1.193E-07	0.0002115	0.0261925	1.193E-07	0.0002115	0.0261925	1.193E-07	0.0002115
Ng Lau Road	L062	0800-0900	0.0215153	9.802E-08	0.0001737	0.0215153	9.802E-08	0.0001737	0.0215153	9.802E-08	0.0001737
Ng Lau Road	L062	0900-1000	0.0246379	1.122E-07	0.000199	0.0246379	1.122E-07	0.000199	0.0246379	1.122E-07	0.000199
Ng Lau Road	L062	1000-1100	0.0174479	5.299E-08	9.393E-05	0.0174479	5.299E-08	9.393E-05	0.0174479	5.299E-08	9.393E-05
Ng Lau Road	L062	1100-1200	0.0220797	6.706E-08	0.0001189	0.0220797	6.706E-08	0.0001189	0.0220797	6.706E-08	0.0001189
Ng Lau Road	L062	1200-1300	0.0215039	6.531E-08	0.0001158	0.0215039	6.531E-08	0.0001158	0.0215039	6.531E-08	0.0001158
Ng Lau Road	L062	1300-1400	0.0191211	5.808E-08	0.0001029	0.0191211	5.808E-08	0.0001029	0.0191211	5.808E-08	0.0001029
Ng Lau Road	L062	1400-1500	0.0240884	1.097E-07	0.0001945	0.0240884	1.097E-07	0.0001945	0.0240884	1.097E-07	0.0001945
Ng Lau Road	L062	1500-1600	0.0223364	1.018E-07	0.0001804	0.0223364	1.018E-07	0.0001804	0.0223364	1.018E-07	0.0001804
Ng Lau Road	L062	1600-1700	0.0167834	7.646E-08	0.0001355	0.0167834	7.646E-08	0.0001355	0.0167834	7.646E-08	0.0001355
Ng Lau Road	L062	1700-1800	0.0139312	6.347E-08	0.0001125	0.0139312	6.347E-08	0.0001125	0.0139312	6.347E-08	0.0001125
Ng Lau Road	L062	1800-1900	0.0134045	6.107E-08	0.0001082	0.0134045	6.107E-08	0.0001082	0.0134045	6.107E-08	0.0001082
Ng Lau Road	L062	1900-2000	0.0205708	9.372E-08	0.0001661	0.0205708	9.372E-08	0.0001661	0.0205708	9.372E-08	0.0001661
Ng Lau Road	L062	2000-2100	0.0126713	3.849E-08	6.822E-05	0.0126713	3.849E-08	6.822E-05	0.0126713	3.849E-08	6.822E-05
Ng Lau Road	L062	2100-2200	0.0119678	3.635E-08	6.443E-05	0.0119678	3.635E-08	6.443E-05	0.0119678	3.635E-08	6.443E-05
Ng Lau Road	L062	2200-2300	0.0125576	3.814E-08	6.76E-05	0.0125576	3.814E-08	6.76E-05	0.0125576	3.814E-08	6.76E-05
Ng Lau Road	L062	2300-0000	0.0110603	1.68E-08	2.977E-05	0.0110603	1.68E-08	2.977E-05	0.0110603	1.68E-08	2.977E-05
Tsing Chuen Wai Road	L063	0000-0100	0.0084065	1.021E-08	8.187E-05	0.0084065	1.021E-08	8.187E-05	0.0084065	1.021E-08	8.187E-05
Tsing Chuen Wai Road	L063	0100-0200	0.0082492	1.002E-08	8.034E-05	0.0082492	1.002E-08	8.034E-05	0.0082492	1.002E-08	8.034E-05
Tsing Chuen Wai Road	L063	0200-0300	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05
Tsing Chuen Wai Road	L063	0300-0400	0.0094041	1.142E-08	9.159E-05	0.0094041	1.142E-08	9.159E-05	0.0094041	1.142E-08	9.159E-05
Tsing Chuen Wai Road	L063	0400-0500	0.0108308	1.315E-08	0.0001055	0.0108308	1.315E-08	0.0001055	0.0108308	1.315E-08	0.0001055
Tsing Chuen Wai Road	L063	0500-0600	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05	0.0093931	1.14E-08	9.148E-05
Tsing Chuen Wai Road	L063	0600-0700	0.013447	1.633E-08	0.000131	0.013447	1.633E-08	0.000131	0.013447	1.633E-08	0.000131
Tsing Chuen Wai Road	L063	0700-0800	0.0112929	2.742E-08	0.00022	0.0112929	2.742E-08	0.00022	0.0112929	2.742E-08	0.00022
Tsing Chuen Wai Road	L063	0800-0900	0.0122899	2.984E-08	0.0002394	0.0122899	2.984E-08	0.0002394	0.0122899	2.984E-08	0.0002394
Tsing Chuen Wai Road	L063	0900-1000	0.0118771	1.442E-08	0.0001157	0.0118771	1.442E-08	0.0001157	0.0118771	1.442E-08	0.0001157
Tsing Chuen Wai Road	L063	1000-1100	0.0119294	2.897E-08	0.0002324	0.0119294	2.897E-08	0.0002324	0.0119294	2.897E-08	0.0002324
Tsing Chuen Wai Road	L063	1100-1200	0.0135065	3.28E-08	0.0002631	0.0135065	3.28E-08	0.0002631	0.0135065	3.28E-08	0.0002631
Tsing Chuen Wai Road	L063	1200-1300	0.0137614	3.341E-08	0.0002681	0.0137614	3.341E-08	0.0002681	0.0137614	3.341E-08	0.0002681
Tsing Chuen Wai Road	L063	1300-1400	0.0105543	1.281E-08	0.0001028	0.0105543	1.281E-08	0.0001028	0.0105543	1.281E-08	0.0001028
Tsing Chuen Wai Road	L063	1400-1500	0.0107503	1.305E-08	0.0001047	0.0107503	1.305E-08	0.0001047	0.0107503	1.305E-08	0.0001047
Tsing Chuen Wai Road	L063	1500-1600	0.0116251	2.823E-08	0.0002264	0.0116251	2.823E-08	0.0002264	0.0116251	2.823E-08	0.0002264
Tsing Chuen Wai Road	L063	1600-1700	0.011609	2.819E-08	0.0002261	0.011609	2.819E-08	0.0002261	0.011609	2.819E-08	0.0002261
Tsing Chuen Wai Road	L063	1700-1800	0.0102539	2.49E-08	0.0001997	0.0102539	2.49E-08	0.0001997	0.0102539	2.49E-08	0.0001997
Tsing Chuen Wai Road	L063	1800-1900	0.0101343	2.461E-08	0.0001974	0.0101343	2.461E-08	0.0001974	0.0101343	2.461E-08	0.0001974
Tsing Chuen Wai Road	L063	1900-2000	0.0098149	2.383E-08	0.0001912	0.0098149	2.383E-08	0.0001912	0.0098149	2.383E-08	0.0001912
Tsing Chuen Wai Road	L063	2000-2100	0.0096265	2.337E-08	0.0001875	0.0096265	2.337E-08	0.0001875	0.0096265	2.337E-08	0.0001875
Tsing Chuen Wai Road	L063	2100-2200	0.0084859	2.06E-08	0.0001653	0.0084859	2.06E-08	0.0001653	0.0084859	2.06E-08	0.0001653
Tsing Chuen Wai Road	L063	2200-2300	0.0072944	8.856E-09	7.104E-05	0.0072944	8.856E-09	7.104E-05	0.0072944	8.856E-09	7.104E-05
Tsing Chuen Wai Road	L063	2300-0000	0.0076616	9.302E-09	7.462E-05	0.0076616	9.302E-09	7.462E-05	0.0076616	9.302E-09	7.462E-05
Ng Lau Road	L064	0000-0100	0.0090492	1.386E-08	2.468E-05	0.0090492	1.386E-08	2.468E-05	0.0090492	1.386E-08	2.468E-05
Ng Lau Road	L064	0100-0200	0.0152148	2.33E-08	4.15E-05	0.0152148	2.33E-08	4.15E-05	0.0152148	2.33E-08	4.15E-05
Ng Lau Road	L064	0200-0300	0.0072206	1.106E-08	1.969E-05	0.0072206	1.106E-08	1.969E-05	0.0072206	1.106E-08	1.969E-05
Ng Lau Road	L064	0300-0400	0.0070736	1.083E-08	1.929E-05	0.0070736	1.083E-08	1.929E-05	0.0070736	1.083E-08	1.929E-05
Ng Lau Road	L064	0400-0500	0.0076614	1.173E-08	2.09E-05	0.0076614	1.173E-08	2.09E-05	0.0076614	1.173E-08	2.09E-05
Ng Lau Road	L064	0500-0600	0.0233629	3.578E-08	6.372E-05	0.0233629	3.578E-08	6.372E-05	0.0233629	3.578E-08	6.372E-05
Ng Lau Road	L064	0600-0700	0.0355283	1.088E-07	0.0001938	0.0355283	1.088E-07	0.0001938	0.0355283	1.088E-07	0.0001938
Ng Lau Road	L064	0700-0800	0.0242932	7.441E-08	0.0001325	0.0242932	7.441E-08	0.0001325	0.0242932	7.441E-08	0.0001325
Ng Lau Road	L064	0800-0900	0.019396	5.941E-08	0.0001058	0.019396	5.941E-08	0.0001058	0.019396	5.941E-08	0.0001058
Ng Lau Road	L064	0900-1000	0.021851	6.693E-08	0.0001192	0.021851	6.693E-08	0.0001192	0.021851	6.693E-08	0.0001192
Ng Lau Road	L064	1000-1100	0.0203762	6.241E-08	0.0001112	0.0203762	6.241E-08	0.0001112	0.0203762	6.241E-08	0.0001112
Ng Lau Road	L064	1100-1200	0.0253784	7.774E-08	0.0001384	0.0253784	7.774E-08	0.0001384	0.0253784	7.774E-08	0.0001384
Ng Lau Road	L064	1200-1300	0.0251397	7.7E-08	0.0001371	0.0251397	7.7E-08	0.0001371	0.0251397	7.7E-08	0.0001371
Ng Lau Road	L064	1300-1400	0.0206042	6.311E-08	0.0001124	0.0206042	6.311E-08	0.0001124	0.0206042	6.311E-08	0.0001124
Ng Lau Road	L064	1400-1500	0.0279464	8.56E-08	0.0001525	0.0279464	8.56E-08	0.0001525	0.0279464	8.56E-08	0.0001525
Ng Lau Road	L064	1500-1600	0.0251241	7.696E-08	0.0001371	0.0251241	7.696E-08	0.0001371	0.0251241	7.696E-08	0.0001371
Ng Lau Road	L064	1600-1700	0.0207311	6.35E-08	0.0001131	0.0207311	6.35E-08	0.0001131	0.0207311	6.35E-08	0.0001131
Ng Lau Road	L064	1700-1800	0.0182511	8.386E-08	0.0001493	0.0182511	8.386E-08	0.0001493	0.0182511	8.386E-08	0.0001493
Ng Lau Road	L064	1800-1900	0.0184882	8.495E-08	0.0001513	0.0184882	8.495E-08	0.0001513	0.0184882	8.495E-08	0.0001513
Ng Lau Road	L064	1900-2000	0.0251036	7.689E-08	0.0001369	0.0251036	7.689E-08	0.0001369	0.0251036	7.689E-08	0.0001369
Ng Lau Road	L064	2000-2100	0.012824	3.928E-08	6.996E-05	0.012824	3.928E-08	6.996E-05	0.012824	3.928E-08	6.996E-05
Ng Lau Road	L064	2100-2200	0.0127983	3.92E-08	6.982E-05	0.0127983	3.92E-08	6.982E-05	0.0127983	3.92E-08	6.982E-05
Ng Lau Road	L064	2200-2300	0.0111069	1.701E-08	3.029E-05	0.0111069	1.701E-08	3.029E-05	0.0111069	1.701E-08	3.029E-05
Ng Lau Road	L064	2300-0000	0.0091543	1.402E-08	2.497E-05	0.0091543	1.402E-08	2.497E-05	0.0091543	1.402E-08	2.497E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L065	0000-0100	0.007905	1.211E-08	2.167E-05	0.007905	1.211E-08	2.167E-05	0.007905	1.211E-08	2.167E-05
Ng Lau Road	L065	0100-0200	0.0105055	1.609E-08	2.88E-05	0.0105055	1.609E-08	2.88E-05	0.0105055	1.609E-08	2.88E-05
Ng Lau Road	L065	0200-0300	0.0063894	9.787E-09	1.752E-05	0.0063894	9.787E-09	1.752E-05	0.0063894	9.787E-09	1.752E-05
Ng Lau Road	L065	0300-0400	0.0058606	8.977E-09	1.607E-05	0.0058606	8.977E-09	1.607E-05	0.0058606	8.977E-09	1.607E-05
Ng Lau Road	L065	0400-0500	0.0077037	1.18E-08	2.112E-05	0.0077037	1.18E-08	2.112E-05	0.0077037	1.18E-08	2.112E-05
Ng Lau Road	L065	0500-0600	0.0193148	2.958E-08	5.295E-05	0.0193148	2.958E-08	5.295E-05	0.0193148	2.958E-08	5.295E-05
Ng Lau Road	L065	0600-0700	0.0235381	7.211E-08	0.0001291	0.0235381	7.211E-08	0.0001291	0.0235381	7.211E-08	0.0001291
Ng Lau Road	L065	0700-0800	0.0236764	1.451E-07	0.0002596	0.0236764	1.451E-07	0.0002596	0.0236764	1.451E-07	0.0002596
Ng Lau Road	L065	0800-0900	0.0207564	1.272E-07	0.0002276	0.0207564	1.272E-07	0.0002276	0.0207564	1.272E-07	0.0002276
Ng Lau Road	L065	0900-1000	0.0216206	9.935E-08	0.0001778	0.0216206	9.935E-08	0.0001778	0.0216206	9.935E-08	0.0001778
Ng Lau Road	L065	1000-1100	0.0173262	7.962E-08	0.0001425	0.0173262	7.962E-08	0.0001425	0.0173262	7.962E-08	0.0001425
Ng Lau Road	L065	1100-1200	0.0196343	9.022E-08	0.0001615	0.0196343	9.022E-08	0.0001615	0.0196343	9.022E-08	0.0001615
Ng Lau Road	L065	1200-1300	0.018829	8.652E-08	0.0001549	0.018829	8.652E-08	0.0001549	0.018829	8.652E-08	0.0001549
Ng Lau Road	L065	1300-1400	0.0170116	7.817E-08	0.0001399	0.0170116	7.817E-08	0.0001399	0.0170116	7.817E-08	0.0001399
Ng Lau Road	L065	1400-1500	0.020926	9.616E-08	0.0001721	0.020926	9.616E-08	0.0001721	0.020926	9.616E-08	0.0001721
Ng Lau Road	L065	1500-1600	0.018573	8.534E-08	0.0001528	0.018573	8.534E-08	0.0001528	0.018573	8.534E-08	0.0001528
Ng Lau Road	L065	1600-1700	0.0158545	9.714E-08	0.0001739	0.0158545	9.714E-08	0.0001739	0.0158545	9.714E-08	0.0001739
Ng Lau Road	L065	1700-1800	0.0135021	8.272E-08	0.0001481	0.0135021	8.272E-08	0.0001481	0.0135021	8.272E-08	0.0001481
Ng Lau Road	L065	1800-1900	0.0129168	7.914E-08	0.0001416	0.0129168	7.914E-08	0.0001416	0.0129168	7.914E-08	0.0001416
Ng Lau Road	L065	1900-2000	0.0177102	8.138E-08	0.0001457	0.0177102	8.138E-08	0.0001457	0.0177102	8.138E-08	0.0001457
Ng Lau Road	L065	2000-2100	0.012384	5.691E-08	0.0001019	0.012384	5.691E-08	0.0001019	0.012384	5.691E-08	0.0001019
Ng Lau Road	L065	2100-2200	0.0111511	5.124E-08	9.171E-05	0.0111511	5.124E-08	9.171E-05	0.0111511	5.124E-08	9.171E-05
Ng Lau Road	L065	2200-2300	0.0106024	3.248E-08	5.813E-05	0.0106024	3.248E-08	5.813E-05	0.0106024	3.248E-08	5.813E-05
Ng Lau Road	L065	2300-0000	0.0113257	3.469E-08	6.21E-05	0.0113257	3.469E-08	6.21E-05	0.0113257	3.469E-08	6.21E-05
Ng Lau Road	L066	0000-0100	0.0094268	1.455E-08	8.274E-06	0.0094268	1.455E-08	8.274E-06	0.0094268	1.455E-08	8.274E-06
Ng Lau Road	L066	0100-0200	0.0114515	1.767E-08	1.005E-05	0.0114515	1.767E-08	1.005E-05	0.0114515	1.767E-08	1.005E-05
Ng Lau Road	L066	0200-0300	0.0066013	1.019E-08	5.794E-06	0.0066013	1.019E-08	5.794E-06	0.0066013	1.019E-08	5.794E-06
Ng Lau Road	L066	0300-0400	0.0057828	8.924E-09	5.076E-06	0.0057828	8.924E-09	5.076E-06	0.0057828	8.924E-09	5.076E-06
Ng Lau Road	L066	0400-0500	0.0066645	1.028E-08	5.85E-06	0.0066645	1.028E-08	5.85E-06	0.0066645	1.028E-08	5.85E-06
Ng Lau Road	L066	0500-0600	0.0160216	2.472E-08	1.406E-05	0.0160216	2.472E-08	1.406E-05	0.0160216	2.472E-08	1.406E-05
Ng Lau Road	L066	0600-0700	0.027491	8.485E-08	4.826E-05	0.027491	8.485E-08	4.826E-05	0.027491	8.485E-08	4.826E-05
Ng Lau Road	L066	0700-0800	0.0211573	9.795E-08	5.571E-05	0.0211573	9.795E-08	5.571E-05	0.0211573	9.795E-08	5.571E-05
Ng Lau Road	L066	0800-0900	0.0174658	8.086E-08	4.599E-05	0.0174658	8.086E-08	4.599E-05	0.0174658	8.086E-08	4.599E-05
Ng Lau Road	L066	0900-1000	0.0171463	5.292E-08	3.01E-05	0.0171463	5.292E-08	3.01E-05	0.0171463	5.292E-08	3.01E-05
Ng Lau Road	L066	1000-1100	0.0167688	5.176E-08	2.944E-05	0.0167688	5.176E-08	2.944E-05	0.0167688	5.176E-08	2.944E-05
Ng Lau Road	L066	1100-1200	0.0205051	6.329E-08	3.6E-05	0.0205051	6.329E-08	3.6E-05	0.0205051	6.329E-08	3.6E-05
Ng Lau Road	L066	1200-1300	0.0198079	6.114E-08	3.477E-05	0.0198079	6.114E-08	3.477E-05	0.0198079	6.114E-08	3.477E-05
Ng Lau Road	L066	1300-1400	0.0165399	5.105E-08	2.904E-05	0.0165399	5.105E-08	2.904E-05	0.0165399	5.105E-08	2.904E-05
Ng Lau Road	L066	1400-1500	0.021417	6.61E-08	3.76E-05	0.021417	6.61E-08	3.76E-05	0.021417	6.61E-08	3.76E-05
Ng Lau Road	L066	1500-1600	0.0199031	9.214E-08	5.241E-05	0.0199031	9.214E-08	5.241E-05	0.0199031	9.214E-08	5.241E-05
Ng Lau Road	L066	1600-1700	0.0178367	8.258E-08	4.697E-05	0.0178367	8.258E-08	4.697E-05	0.0178367	8.258E-08	4.697E-05
Ng Lau Road	L066	1700-1800	0.0167639	1.035E-07	5.886E-05	0.0167639	1.035E-07	5.886E-05	0.0167639	1.035E-07	5.886E-05
Ng Lau Road	L066	1800-1900	0.0174026	1.074E-07	6.11E-05	0.0174026	1.074E-07	6.11E-05	0.0174026	1.074E-07	6.11E-05
Ng Lau Road	L066	1900-2000	0.0199784	9.249E-08	5.261E-05	0.0199784	9.249E-08	5.261E-05	0.0199784	9.249E-08	5.261E-05
Ng Lau Road	L066	2000-2100	0.0113073	3.49E-08	1.985E-05	0.0113073	3.49E-08	1.985E-05	0.0113073	3.49E-08	1.985E-05
Ng Lau Road	L066	2100-2200	0.0110616	3.414E-08	1.942E-05	0.0110616	3.414E-08	1.942E-05	0.0110616	3.414E-08	1.942E-05
Ng Lau Road	L066	2200-2300	0.0116082	3.583E-08	2.038E-05	0.0116082	3.583E-08	2.038E-05	0.0116082	3.583E-08	2.038E-05
Ng Lau Road	L066	2300-0000	0.0073688	1.137E-08	6.468E-06	0.0073688	1.137E-08	6.468E-06	0.0073688	1.137E-08	6.468E-06
Ng Lau Road	L067	0000-0100	0.0071639	1.106E-08	6.157E-06	0.0071639	1.106E-08	6.157E-06	0.0071639	1.106E-08	6.157E-06
Ng Lau Road	L067	0100-0200	0.0107195	1.654E-08	9.213E-06	0.0107195	1.654E-08	9.213E-06	0.0107195	1.654E-08	9.213E-06
Ng Lau Road	L067	0200-0300	0.0063706	9.831E-09	5.475E-06	0.0063706	9.831E-09	5.475E-06	0.0063706	9.831E-09	5.475E-06
Ng Lau Road	L067	0300-0400	0.0071808	1.108E-08	6.171E-06	0.0071808	1.108E-08	6.171E-06	0.0071808	1.108E-08	6.171E-06
Ng Lau Road	L067	0400-0500	0.0079155	1.222E-08	6.803E-06	0.0079155	1.222E-08	6.803E-06	0.0079155	1.222E-08	6.803E-06
Ng Lau Road	L067	0500-0600	0.0207117	3.196E-08	1.78E-05	0.0207117	3.196E-08	1.78E-05	0.0207117	3.196E-08	1.78E-05
Ng Lau Road	L067	0600-0700	0.0260627	8.044E-08	4.48E-05	0.0260627	8.044E-08	4.48E-05	0.0260627	8.044E-08	4.48E-05
Ng Lau Road	L067	0700-0800	0.0247062	1.144E-07	6.37E-05	0.0247062	1.144E-07	6.37E-05	0.0247062	1.144E-07	6.37E-05
Ng Lau Road	L067	0800-0900	0.0210141	9.729E-08	5.418E-05	0.0210141	9.729E-08	5.418E-05	0.0210141	9.729E-08	5.418E-05
Ng Lau Road	L067	0900-1000	0.0244363	1.131E-07	6.3E-05	0.0244363	1.131E-07	6.3E-05	0.0244363	1.131E-07	6.3E-05
Ng Lau Road	L067	1000-1100	0.0182308	8.44E-08	4.7E-05	0.0182308	8.44E-08	4.7E-05	0.0182308	8.44E-08	4.7E-05
Ng Lau Road	L067	1100-1200	0.0212107	9.82E-08	5.469E-05	0.0212107	9.82E-08	5.469E-05	0.0212107	9.82E-08	5.469E-05
Ng Lau Road	L067	1200-1300	0.0215387	9.972E-08	5.553E-05	0.0215387	9.972E-08	5.553E-05	0.0215387	9.972E-08	5.553E-05
Ng Lau Road	L067	1300-1400	0.0176034	5.433E-08	3.026E-05	0.0176034	5.433E-08	3.026E-05	0.0176034	5.433E-08	3.026E-05
Ng Lau Road	L067	1400-1500	0.0228096	1.056E-07	5.881E-05	0.0228096	1.056E-07	5.881E-05	0.0228096	1.056E-07	5.881E-05
Ng Lau Road	L067	1500-1600	0.0201112	9.311E-08	5.185E-05	0.0201112	9.311E-08	5.185E-05	0.0201112	9.311E-08	5.185E-05
Ng Lau Road	L067	1600-1700	0.015682	7.26E-08	4.043E-05	0.015682	7.26E-08	4.043E-05	0.015682	7.26E-08	4.043E-05
Ng Lau Road	L067	1700-1800	0.0136674	8.437E-08	4.699E-05	0.0136674	8.437E-08	4.699E-05	0.0136674	8.437E-08	4.699E-05
Ng Lau Road	L067	1800-1900	0.0136643	8.435E-08	4.697E-05	0.0136643	8.435E-08	4.697E-05	0.0136643	8.435E-08	4.697E-05
Ng Lau Road	L067	1900-2000	0.0193236	8.946E-08	4.982E-05	0.0193236	8.946E-08	4.982E-05	0.0193236	8.946E-08	4.982E-05
Ng Lau Road	L067	2000-2100	0.0129118	3.985E-08	2.219E-05	0.0129118	3.985E-08	2.219E-05	0.0129118	3.985E-08	2.219E-05
Ng Lau Road	L067	2100-2200	0.0115245	5.335E-08	2.971E-05	0.0115245	5.335E-08	2.971E-05	0.0115245	5.335E-08	2.971E-05
Ng Lau Road	L067	2200-2300	0.0106279	3.28E-08	1.827E-05	0.0106279	3.28E-08	1.827E-05	0.0106279	3.28E-08	1.827E-05
Ng Lau Road	L067	2300-0000	0.0106362	1.641E-08	9.141E-06	0.0106362	1.641E-08	9.141E-06	0.0106362	1.641E-08	9.141E-06
Ng Lau Road	L068	0000-0100	0.0094268	1.419E-08	2.859E-05	0.0094268	1.419E-08	2.859E-05	0.0094268	1.419E-08	2.859E-05
Ng Lau Road	L068	0100-0200	0.0084614	1.273E-08	2.567E-05	0.0084614	1.273E-08	2.567E-05	0.0084614	1.273E-08	2.567E-05
Ng Lau Road	L068	0200-0300	0.0066013	9.934E-09	2.002E-05	0.0066013	9.934E-09	2.002E-05	0.0066013	9.934E-09	2.002E-05
Ng Lau Road	L068	0300-0400	0.0072206	1.087E-08	2.19E-05	0.0072206	1.087E-08	2.19E-05	0.0072206	1.087E-08	2.19E-05
Ng Lau Road	L068	0400-0500	0.0066645	1.003E-08	2.022E-05	0.0066645	1.003E-08	2.022E-05	0.0066645	1.003E-08	2.022E-05
Ng Lau Road	L068	0500-0600	0.0127376	1.917E-08	3.864E-05	0.0127376	1.917E-08	3.864E-05	0.0127376	1.917E-08	3.864E-05
Ng Lau Road	L068	0600-0700	0.0268694	8.087E-08	0.000163	0.0268694	8.087E-08	0.000163	0.0268694	8.087E-08	0.000163
Ng Lau Road	L068	0700-0800	0.0182085	8.22E-08	0.0001657	0.0182085	8.22E-08	0.0001657	0.0182085	8.22E-08	0.0001657
Ng Lau Road	L068	0800-0900	0.0150534	6.796E-08	0.000137	0.0150534	6.796E-08	0.000137	0.0150534	6.796E-08	0.000137
Ng Lau Road	L068	0900-1000	0.0142882	4.3E-08	8.668E-05	0.0142882	4.3E-08	8.668E-05	0.0142882	4.3E-08	8.668E-05
Ng Lau Road	L068	1000-1100	0.0149112	4.488E-08	9.046E-05	0.0149112	4.488E-08	9.046E-05	0.0149112	4.488E-08	9.046E-05
Ng Lau Road	L068	1100-1200	0.0182524	5.493E-08	0.0001107	0.0182524	5.493E-08	0.0001107	0.0182524	5.493E-08	0.0001107
Ng Lau Road	L068	1200-1300	0.0177109	5.33E-08	0.0001074	0.0177109	5.33E-08	0.0001074	0.0177109	5.33E-08	0.0001074
Ng Lau Road	L068	1300-1400	0.0145103	4.367E-08	8.803E-05	0.0145103	4.367E-08	8.803E-05	0.0145103	4.367E-08	8.803E-05
Ng Lau Road	L068	1400-1500	0.0188194	5.664E-08	0.0001142	0.0188194	5.664E-08	0.0001142	0.0188194	5.664E-08	0.0001142
Ng Lau Road	L068	1500-1600	0.0186007	8.397E-08	0.0001693	0.0186007	8.397E-08	0.0001693	0.0186007	8.397E-08	0.0001693
Ng Lau Road	L068	1600-1700	0.0169439	7.649E-08	0.0001542	0.0169439	7.649E-08	0.0001542	0.0169439	7.649E-08	0.0001542
Ng Lau Road	L068	1700-1800	0.0164145	9.88E-08	0.0001992	0.0164145	9.88E-08	0.0001992	0.0164145	9.88E-08	0.0001992
Ng Lau Road	L068	1800-1900	0.0162988	9.811E-08	0.0001978	0.0162988	9.811E-08	0.0001978	0.0162988	9.811E-08	0.0001978
Ng Lau Road	L068	1900-2000	0.019284	8.706E-08	0.0001755	0.019284	8.706E-08	0.0001755	0.019284	8.706E-08	0.0001755
Ng Lau Road	L068	2000-2100	0.0113312	3.41E-08	6.874E-05	0.0113312	3.41E-08	6.874E-05	0.0113312	3.41E-08	6.874E-05
Ng Lau Road	L068	2100-2200	0.0103624	3.119E-08	6.286E-05	0.0103624	3.119E-08	6.286E-05	0.0103624	3.119E-08	6.286E-05
Ng Lau Road	L068	2200-2300	0.0117631	3.54E-08	7.136E-05	0.0117631	3.54E-08	7.136E-05	0.0117631	3.54E-08	7.136E-05
Ng Lau Road	L068	2300-0000	0.0078348	1.179E-08	2.377E-05	0.0078348	1.179E-08	2.377E-05	0.0078348	1.179E-08	2.377E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L069	0000-0100	0.007814	1.177E-08	2.344E-05	0.007814	1.177E-08	2.344E-05	0.007814	1.177E-08	2.344E-05
Ng Lau Road	L069	0100-0200	0.0064014	9.646E-09	1.92E-05	0.0064014	9.646E-09	1.92E-05	0.0064014	9.646E-09	1.92E-05
Ng Lau Road	L069	0200-0300	0.0063706	9.599E-09	1.911E-05	0.0063706	9.599E-09	1.911E-05	0.0063706	9.599E-09	1.911E-05
Ng Lau Road	L069	0300-0400	0.0071988	1.085E-08	2.16E-05	0.0071988	1.085E-08	2.16E-05	0.0071988	1.085E-08	2.16E-05
Ng Lau Road	L069	0400-0500	0.0061545	9.274E-09	1.846E-05	0.0061545	9.274E-09	1.846E-05	0.0061545	9.274E-09	1.846E-05
Ng Lau Road	L069	0500-0600	0.0175907	2.651E-08	5.277E-05	0.0175907	2.651E-08	5.277E-05	0.0175907	2.651E-08	5.277E-05
Ng Lau Road	L069	0600-0700	0.0268041	8.078E-08	0.0001608	0.0268041	8.078E-08	0.0001608	0.0268041	8.078E-08	0.0001608
Ng Lau Road	L069	0700-0800	0.0252818	1.143E-07	0.0002275	0.0252818	1.143E-07	0.0002275	0.0252818	1.143E-07	0.0002275
Ng Lau Road	L069	0800-0900	0.0222037	1.004E-07	0.0001998	0.0222037	1.004E-07	0.0001998	0.0222037	1.004E-07	0.0001998
Ng Lau Road	L069	0900-1000	0.0248056	1.121E-07	0.0002232	0.0248056	1.121E-07	0.0002232	0.0248056	1.121E-07	0.0002232
Ng Lau Road	L069	1000-1100	0.0172307	5.193E-08	0.0001034	0.0172307	5.193E-08	0.0001034	0.0172307	5.193E-08	0.0001034
Ng Lau Road	L069	1100-1200	0.0206959	6.237E-08	0.0001242	0.0206959	6.237E-08	0.0001242	0.0206959	6.237E-08	0.0001242
Ng Lau Road	L069	1200-1300	0.0192031	5.787E-08	0.0001152	0.0192031	5.787E-08	0.0001152	0.0192031	5.787E-08	0.0001152
Ng Lau Road	L069	1300-1400	0.0157197	4.737E-08	9.432E-05	0.0157197	4.737E-08	9.432E-05	0.0157197	4.737E-08	9.432E-05
Ng Lau Road	L069	1400-1500	0.0225352	1.019E-07	0.0002028	0.0225352	1.019E-07	0.0002028	0.0225352	1.019E-07	0.0002028
Ng Lau Road	L069	1500-1600	0.0201007	9.086E-08	0.0001809	0.0201007	9.086E-08	0.0001809	0.0201007	9.086E-08	0.0001809
Ng Lau Road	L069	1600-1700	0.0153406	6.935E-08	0.0001381	0.0153406	6.935E-08	0.0001381	0.0153406	6.935E-08	0.0001381
Ng Lau Road	L069	1700-1800	0.0134678	8.117E-08	0.0001616	0.0134678	8.117E-08	0.0001616	0.0134678	8.117E-08	0.0001616
Ng Lau Road	L069	1800-1900	0.0138115	8.324E-08	0.0001657	0.0138115	8.324E-08	0.0001657	0.0138115	8.324E-08	0.0001657
Ng Lau Road	L069	1900-2000	0.0192226	8.689E-08	0.000173	0.0192226	8.689E-08	0.000173	0.0192226	8.689E-08	0.000173
Ng Lau Road	L069	2000-2100	0.0121667	3.667E-08	7.3E-05	0.0121667	3.667E-08	7.3E-05	0.0121667	3.667E-08	7.3E-05
Ng Lau Road	L069	2100-2200	0.0126465	5.717E-08	0.0001138	0.0126465	5.717E-08	0.0001138	0.0126465	5.717E-08	0.0001138
Ng Lau Road	L069	2200-2300	0.0120794	3.64E-08	7.248E-05	0.0120794	3.64E-08	7.248E-05	0.0120794	3.64E-08	7.248E-05
Ng Lau Road	L069	2300-0000	0.0099491	1.499E-08	2.985E-05	0.0099491	1.499E-08	2.985E-05	0.0099491	1.499E-08	2.985E-05
Unnamed Road	L070	0000-0100	0.0156614	1.859E-08	0.0001307	0.0156614	1.859E-08	0.0001307	0.0156614	1.859E-08	0.0001307
Unnamed Road	L070	0100-0200	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0200-0300	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0300-0400	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0400-0500	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0500-0600	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633	0.0195739	2.323E-08	0.0001633
Unnamed Road	L070	0600-0700	0.0232203	2.756E-08	0.0001937	0.0232203	2.756E-08	0.0001937	0.0232203	2.756E-08	0.0001937
Unnamed Road	L070	0700-0800	0.0406998	4.83E-08	0.0003396	0.0406998	4.83E-08	0.0003396	0.0406998	4.83E-08	0.0003396
Unnamed Road	L070	0800-0900	0.0347196	4.121E-08	0.0002897	0.0347196	4.121E-08	0.0002897	0.0347196	4.121E-08	0.0002897
Unnamed Road	L070	0900-1000	0.0396938	4.711E-08	0.0003312	0.0396938	4.711E-08	0.0003312	0.0396938	4.711E-08	0.0003312
Unnamed Road	L070	1000-1100	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974
Unnamed Road	L070	1100-1200	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473
Unnamed Road	L070	1200-1300	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473
Unnamed Road	L070	1300-1400	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974
Unnamed Road	L070	1400-1500	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974	0.0236626	2.808E-08	0.0001974
Unnamed Road	L070	1500-1600	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473	0.0296428	3.518E-08	0.0002473
Unnamed Road	L070	1600-1700	0.0166137	1.972E-08	0.0001386	0.0166137	1.972E-08	0.0001386	0.0166137	1.972E-08	0.0001386
Unnamed Road	L070	1700-1800	0.0128607	1.526E-08	0.0001073	0.0128607	1.526E-08	0.0001073	0.0128607	1.526E-08	0.0001073
Unnamed Road	L070	1800-1900	0.0148039	1.757E-08	0.0001235	0.0148039	1.757E-08	0.0001235	0.0148039	1.757E-08	0.0001235
Unnamed Road	L070	1900-2000	0.0174773	2.074E-08	0.0001458	0.0174773	2.074E-08	0.0001458	0.0174773	2.074E-08	0.0001458
Unnamed Road	L070	2000-2100	0.010533	1.25E-08	8.788E-05	0.010533	1.25E-08	8.788E-05	0.010533	1.25E-08	8.788E-05
Unnamed Road	L070	2100-2200	0.0154514	1.834E-08	0.0001289	0.0154514	1.834E-08	0.0001289	0.0154514	1.834E-08	0.0001289
Unnamed Road	L070	2200-2300	0.0112599	1.336E-08	9.395E-05	0.0112599	1.336E-08	9.395E-05	0.0112599	1.336E-08	9.395E-05
Unnamed Road	L070	2300-0000	0.0137052	1.627E-08	0.0001143	0.0137052	1.627E-08	0.0001143	0.0137052	1.627E-08	0.0001143
Unnamed Road	L071	0000-0100	0.0115948	1.43E-08	9.702E-05	0.0115948	1.43E-08	9.702E-05	0.0115948	1.43E-08	9.702E-05
Unnamed Road	L071	0100-0200	0.0178528	2.202E-08	0.0001494	0.0178528	2.202E-08	0.0001494	0.0178528	2.202E-08	0.0001494
Unnamed Road	L071	0200-0300	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638
Unnamed Road	L071	0300-0400	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638	0.0195739	2.414E-08	0.0001638
Unnamed Road	L071	0400-0500	0.0205962	2.54E-08	0.0001723	0.0205962	2.54E-08	0.0001723	0.0205962	2.54E-08	0.0001723
Unnamed Road	L071	0500-0600	0.017419	2.148E-08	0.0001458	0.017419	2.148E-08	0.0001458	0.017419	2.148E-08	0.0001458
Unnamed Road	L071	0600-0700	0.0131926	1.627E-08	0.0001104	0.0131926	1.627E-08	0.0001104	0.0131926	1.627E-08	0.0001104
Unnamed Road	L071	0700-0800	0.01099	1.355E-08	9.196E-05	0.01099	1.355E-08	9.196E-05	0.01099	1.355E-08	9.196E-05
Unnamed Road	L071	0800-0900	0.0122662	1.513E-08	0.0001026	0.0122662	1.513E-08	0.0001026	0.0122662	1.513E-08	0.0001026
Unnamed Road	L071	0900-1000	0.0147669	1.821E-08	0.0001236	0.0147669	1.821E-08	0.0001236	0.0147669	1.821E-08	0.0001236
Unnamed Road	L071	1000-1100	0.0127847	1.577E-08	0.000107	0.0127847	1.577E-08	0.000107	0.0127847	1.577E-08	0.000107
Unnamed Road	L071	1100-1200	0.0127847	1.577E-08	0.000107	0.0127847	1.577E-08	0.000107	0.0127847	1.577E-08	0.000107
Unnamed Road	L071	1200-1300	0.0116188	1.433E-08	9.722E-05	0.0116188	1.433E-08	9.722E-05	0.0116188	1.433E-08	9.722E-05
Unnamed Road	L071	1300-1400	0.01302	1.606E-08	0.0001089	0.01302	1.606E-08	0.0001089	0.01302	1.606E-08	0.0001089
Unnamed Road	L071	1400-1500	0.0121885	1.503E-08	0.000102	0.0121885	1.503E-08	0.000102	0.0121885	1.503E-08	0.000102
Unnamed Road	L071	1500-1600	0.0122708	1.513E-08	0.0001027	0.0122708	1.513E-08	0.0001027	0.0122708	1.513E-08	0.0001027
Unnamed Road	L071	1600-1700	0.0089117	1.099E-08	7.457E-05	0.0089117	1.099E-08	7.457E-05	0.0089117	1.099E-08	7.457E-05
Unnamed Road	L071	1700-1800	0.0098061	1.209E-08	8.206E-05	0.0098061	1.209E-08	8.206E-05	0.0098061	1.209E-08	8.206E-05
Unnamed Road	L071	1800-1900	0.0097642	1.204E-08	8.171E-05	0.0097642	1.204E-08	8.171E-05	0.0097642	1.204E-08	8.171E-05
Unnamed Road	L071	1900-2000	0.0109801	1.354E-08	9.188E-05	0.0109801	1.354E-08	9.188E-05	0.0109801	1.354E-08	9.188E-05
Unnamed Road	L071	2000-2100	0.0111057	1.37E-08	9.293E-05	0.0111057	1.37E-08	9.293E-05	0.0111057	1.37E-08	9.293E-05
Unnamed Road	L071	2100-2200	0.010023	1.236E-08	8.387E-05	0.010023	1.236E-08	8.387E-05	0.010023	1.236E-08	8.387E-05
Unnamed Road	L071	2200-2300	0.0115973	1.43E-08	9.704E-05	0.0115973	1.43E-08	9.704E-05	0.0115973	1.43E-08	9.704E-05
Unnamed Road	L071	2300-0000	0.0124473	1.535E-08	0.0001042	0.0124473	1.535E-08	0.0001042	0.0124473	1.535E-08	0.0001042
Access road	L072	0000-0100	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06
Access road	L072	0100-0200	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06
Access road	L072	0200-0300	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06
Access road	L072	0300-0400	0.0159001	2.395E-08	1.103E-05	0.0159001	2.395E-08	1.103E-05	0.0159001	2.395E-08	1.103E-05
Access road	L072	0400-0500	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06	0.0126742	1.909E-08	8.789E-06
Access road	L072	0500-0600	0.0284324	4.283E-08	1.972E-05	0.0284324	4.283E-08	1.972E-05	0.0284324	4.283E-08	1.972E-05
Access road	L072	0600-0700	0.0405985	6.115E-08	2.815E-05	0.0405985	6.115E-08	2.815E-05	0.0405985	6.115E-08	2.815E-05
Access road	L072	0700-0800	0.0347287	5.231E-08	2.408E-05	0.0347287	5.231E-08	2.408E-05	0.0347287	5.231E-08	2.408E-05
Access road	L072	0800-0900	0.0292426	4.405E-08	2.028E-05	0.0292426	4.405E-08	2.028E-05	0.0292426	4.405E-08	2.028E-05
Access road	L072	0900-1000	0.036772	5.539E-08	2.55E-05	0.036772	5.539E-08	2.55E-05	0.036772	5.539E-08	2.55E-05
Access road	L072	1000-1100	0.0268382	4.042E-08	1.861E-05	0.0268382	4.042E-08	1.861E-05	0.0268382	4.042E-08	1.861E-05
Access road	L072	1100-1200	0.0346413	5.218E-08	2.402E-05	0.0346413	5.218E-08	2.402E-05	0.0346413	5.218E-08	2.402E-05
Access road	L072	1200-1300	0.0364973	5.497E-08	2.531E-05	0.0364973	5.497E-08	2.531E-05	0.0364973	5.497E-08	2.531E-05
Access road	L072	1300-1400	0.024599	3.705E-08	1.706E-05	0.024599	3.705E-08	1.706E-05	0.024599	3.705E-08	1.706E-05
Access road	L072	1400-1500	0.0340813	5.133E-08	2.363E-05	0.0340813	5.133E-08	2.363E-05	0.0340813	5.133E-08	2.363E-05
Access road	L072	1500-1600	0.0344033	5.182E-08	2.386E-05	0.0344033	5.182E-08	2.386E-05	0.0344033	5.182E-08	2.386E-05
Access road	L072	1600-1700	0.00636	9.58E-09	4.41E-06	0.00636	9.58E-09	4.41E-06	0.00636	9.58E-09	4.41E-06
Access road	L072	1700-1800	0.00636	9.58E-09	4.41E-06	0.00636	9.58E-09	4.41E-06	0.00636	9.58E-09	4.41E-06
Access road	L072	1800-1900	0.00636	9.58E-09	4.41E-06	0.00636	9.58E-09	4.41E-06	0.00636	9.58E-09	4.41E-06
Access road	L072	1900-2000	0.031724	4.778E-08	2.2E-05	0.031724	4.778E-08	2.2E-05	0.031724	4.778E-08	2.2E-05
Access road	L072	2000-2100	0.0118037	1.778E-08	8.185E-06	0.0118037	1.778E-08	8.185E-06	0.0118037	1.778E-08	8.185E-06
Access road	L072	2100-2200	0.0216207	3.257E-08	1.499E-05	0.0216207	3.257E-08	1.499E-05	0.0216207	3.257E-08	1.499E-05
Access road	L072	2200-2300	0.0087136	1.312E-08	6.042E-06	0.0087136	1.312E-08	6.042E-06	0.0087136	1.312E-08	6.042E-06
Access road	L072	2300-0000	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06	0.0117948	1.777E-08	8.179E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L073	0000-0100	0.009299	1.395E-08	6.46E-06	0.009299	1.395E-08	6.46E-06	0.009299	1.395E-08	6.46E-06
Access road	L073	0100-0200	0.0101784	1.527E-08	7.07E-06	0.0101784	1.527E-08	7.07E-06	0.0101784	1.527E-08	7.07E-06
Access road	L073	0200-0300	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0300-0400	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0400-0500	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0500-0600	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06	0.0126742	1.902E-08	8.804E-06
Access road	L073	0600-0700	0.0187367	2.811E-08	1.302E-05	0.0187367	2.811E-08	1.302E-05	0.0187367	2.811E-08	1.302E-05
Access road	L073	0700-0800	0.028616	4.294E-08	1.988E-05	0.028616	4.294E-08	1.988E-05	0.028616	4.294E-08	1.988E-05
Access road	L073	0800-0900	0.028616	4.294E-08	1.988E-05	0.028616	4.294E-08	1.988E-05	0.028616	4.294E-08	1.988E-05
Access road	L073	0900-1000	0.028616	4.294E-08	1.988E-05	0.028616	4.294E-08	1.988E-05	0.028616	4.294E-08	1.988E-05
Access road	L073	1000-1100	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05
Access road	L073	1100-1200	0.0205002	3.076E-08	1.424E-05	0.0205002	3.076E-08	1.424E-05	0.0205002	3.076E-08	1.424E-05
Access road	L073	1200-1300	0.0205002	3.076E-08	1.424E-05	0.0205002	3.076E-08	1.424E-05	0.0205002	3.076E-08	1.424E-05
Access road	L073	1300-1400	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05
Access road	L073	1400-1500	0.0194682	2.921E-08	1.352E-05	0.0194682	2.921E-08	1.352E-05	0.0194682	2.921E-08	1.352E-05
Access road	L073	1500-1600	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05	0.01452	2.179E-08	1.009E-05
Access road	L073	1600-1700	0.0121715	1.826E-08	8.455E-06	0.0121715	1.826E-08	8.455E-06	0.0121715	1.826E-08	8.455E-06
Access road	L073	1700-1800	0.0124466	1.868E-08	8.646E-06	0.0124466	1.868E-08	8.646E-06	0.0124466	1.868E-08	8.646E-06
Access road	L073	1800-1900	0.0121276	1.82E-08	8.424E-06	0.0121276	1.82E-08	8.424E-06	0.0121276	1.82E-08	8.424E-06
Access road	L073	1900-2000	0.0097187	1.458E-08	6.751E-06	0.0097187	1.458E-08	6.751E-06	0.0097187	1.458E-08	6.751E-06
Access road	L073	2000-2100	0.0146669	2.201E-08	1.019E-05	0.0146669	2.201E-08	1.019E-05	0.0146669	2.201E-08	1.019E-05
Access road	L073	2100-2200	0.0074707	1.121E-08	5.19E-06	0.0074707	1.121E-08	5.19E-06	0.0074707	1.121E-08	5.19E-06
Access road	L073	2200-2300	0.0086654	1.3E-08	6.019E-06	0.0086654	1.3E-08	6.019E-06	0.0086654	1.3E-08	6.019E-06
Access road	L073	2300-0000	0.0087136	1.307E-08	6.053E-06	0.0087136	1.307E-08	6.053E-06	0.0087136	1.307E-08	6.053E-06
Ng Lau Road	L074	0000-0100	0.0083469	1.285E-08	1.56E-05	0.0083469	1.285E-08	1.56E-05	0.0083469	1.285E-08	1.56E-05
Ng Lau Road	L074	0100-0200	0.0083145	1.28E-08	1.554E-05	0.0083145	1.28E-08	1.554E-05	0.0083145	1.28E-08	1.554E-05
Ng Lau Road	L074	0200-0300	0.0046933	7.223E-09	8.773E-06	0.0046933	7.223E-09	8.773E-06	0.0046933	7.223E-09	8.773E-06
Ng Lau Road	L074	0300-0400	0.0057828	8.899E-09	1.081E-05	0.0057828	8.899E-09	1.081E-05	0.0057828	8.899E-09	1.081E-05
Ng Lau Road	L074	0400-0500	0.0065175	1.003E-08	1.218E-05	0.0065175	1.003E-08	1.218E-05	0.0065175	1.003E-08	1.218E-05
Ng Lau Road	L074	0500-0600	0.0118432	1.823E-08	2.214E-05	0.0118432	1.823E-08	2.214E-05	0.0118432	1.823E-08	2.214E-05
Ng Lau Road	L074	0600-0700	0.0256314	7.889E-08	9.583E-05	0.0256314	7.889E-08	9.583E-05	0.0256314	7.889E-08	9.583E-05
Ng Lau Road	L074	0700-0800	0.0161355	7.449E-08	9.049E-05	0.0161355	7.449E-08	9.049E-05	0.0161355	7.449E-08	9.049E-05
Ng Lau Road	L074	0800-0900	0.0140575	6.49E-08	7.883E-05	0.0140575	6.49E-08	7.883E-05	0.0140575	6.49E-08	7.883E-05
Ng Lau Road	L074	0900-1000	0.0137248	4.224E-08	5.131E-05	0.0137248	4.224E-08	5.131E-05	0.0137248	4.224E-08	5.131E-05
Ng Lau Road	L074	1000-1100	0.016252	7.503E-08	9.114E-05	0.016252	7.503E-08	9.114E-05	0.016252	7.503E-08	9.114E-05
Ng Lau Road	L074	1100-1200	0.0195535	9.027E-08	0.0001097	0.0195535	9.027E-08	0.0001097	0.0195535	9.027E-08	0.0001097
Ng Lau Road	L074	1200-1300	0.0172613	5.313E-08	6.453E-05	0.0172613	5.313E-08	6.453E-05	0.0172613	5.313E-08	6.453E-05
Ng Lau Road	L074	1300-1400	0.0146544	4.51E-08	5.479E-05	0.0146544	4.51E-08	5.479E-05	0.0146544	4.51E-08	5.479E-05
Ng Lau Road	L074	1400-1500	0.0185767	8.576E-08	0.0001042	0.0185767	8.576E-08	0.0001042	0.0185767	8.576E-08	0.0001042
Ng Lau Road	L074	1500-1600	0.0178301	8.232E-08	9.999E-05	0.0178301	8.232E-08	9.999E-05	0.0178301	8.232E-08	9.999E-05
Ng Lau Road	L074	1600-1700	0.017716	1.091E-07	0.0001325	0.017716	1.091E-07	0.0001325	0.017716	1.091E-07	0.0001325
Ng Lau Road	L074	1700-1800	0.0158083	9.731E-08	0.0001182	0.0158083	9.731E-08	0.0001182	0.0158083	9.731E-08	0.0001182
Ng Lau Road	L074	1800-1900	0.0152368	9.379E-08	0.0001139	0.0152368	9.379E-08	0.0001139	0.0152368	9.379E-08	0.0001139
Ng Lau Road	L074	1900-2000	0.0185876	8.582E-08	0.0001042	0.0185876	8.582E-08	0.0001042	0.0185876	8.582E-08	0.0001042
Ng Lau Road	L074	2000-2100	0.0108818	3.349E-08	4.068E-05	0.0108818	3.349E-08	4.068E-05	0.0108818	3.349E-08	4.068E-05
Ng Lau Road	L074	2100-2200	0.0105805	4.885E-08	5.934E-05	0.0105805	4.885E-08	5.934E-05	0.0105805	4.885E-08	5.934E-05
Ng Lau Road	L074	2200-2300	0.0119073	3.665E-08	4.452E-05	0.0119073	3.665E-08	4.452E-05	0.0119073	3.665E-08	4.452E-05
Ng Lau Road	L074	2300-0000	0.008282	1.275E-08	1.548E-05	0.008282	1.275E-08	1.548E-05	0.008282	1.275E-08	1.548E-05
Ng Lau Road	L075	0000-0100	0.0086811	1.336E-08	1.635E-05	0.0086811	1.336E-08	1.635E-05	0.0086811	1.336E-08	1.635E-05
Ng Lau Road	L075	0100-0200	0.0127915	1.968E-08	2.41E-05	0.0127915	1.968E-08	2.41E-05	0.0127915	1.968E-08	2.41E-05
Ng Lau Road	L075	0200-0300	0.0063706	9.802E-09	1.2E-05	0.0063706	9.802E-09	1.2E-05	0.0063706	9.802E-09	1.2E-05
Ng Lau Road	L075	0300-0400	0.0077928	1.199E-08	1.468E-05	0.0077928	1.199E-08	1.468E-05	0.0077928	1.199E-08	1.468E-05
Ng Lau Road	L075	0400-0500	0.0067665	1.041E-08	1.275E-05	0.0067665	1.041E-08	1.275E-05	0.0067665	1.041E-08	1.275E-05
Ng Lau Road	L075	0500-0600	0.0163776	2.52E-08	3.085E-05	0.0163776	2.52E-08	3.085E-05	0.0163776	2.52E-08	3.085E-05
Ng Lau Road	L075	0600-0700	0.0279307	8.595E-08	0.0001052	0.0279307	8.595E-08	0.0001052	0.0279307	8.595E-08	0.0001052
Ng Lau Road	L075	0700-0800	0.0284482	1.313E-07	0.0001608	0.0284482	1.313E-07	0.0001608	0.0284482	1.313E-07	0.0001608
Ng Lau Road	L075	0800-0900	0.0233808	1.079E-07	0.0001321	0.0233808	1.079E-07	0.0001321	0.0233808	1.079E-07	0.0001321
Ng Lau Road	L075	0900-1000	0.0262203	1.21E-07	0.0001482	0.0262203	1.21E-07	0.0001482	0.0262203	1.21E-07	0.0001482
Ng Lau Road	L075	1000-1100	0.0189541	8.749E-08	0.0001071	0.0189541	8.749E-08	0.0001071	0.0189541	8.749E-08	0.0001071
Ng Lau Road	L075	1100-1200	0.0230774	1.065E-07	0.0001304	0.0230774	1.065E-07	0.0001304	0.0230774	1.065E-07	0.0001304
Ng Lau Road	L075	1200-1300	0.0207897	6.397E-08	7.832E-05	0.0207897	6.397E-08	7.832E-05	0.0207897	6.397E-08	7.832E-05
Ng Lau Road	L075	1300-1400	0.0174728	5.377E-08	6.583E-05	0.0174728	5.377E-08	6.583E-05	0.0174728	5.377E-08	6.583E-05
Ng Lau Road	L075	1400-1500	0.0239179	1.104E-07	0.0001352	0.0239179	1.104E-07	0.0001352	0.0239179	1.104E-07	0.0001352
Ng Lau Road	L075	1500-1600	0.0223075	1.03E-07	0.0001261	0.0223075	1.03E-07	0.0001261	0.0223075	1.03E-07	0.0001261
Ng Lau Road	L075	1600-1700	0.0149503	6.901E-08	8.449E-05	0.0149503	6.901E-08	8.449E-05	0.0149503	6.901E-08	8.449E-05
Ng Lau Road	L075	1700-1800	0.0130696	8.043E-08	9.848E-05	0.0130696	8.043E-08	9.848E-05	0.0130696	8.043E-08	9.848E-05
Ng Lau Road	L075	1800-1900	0.013457	8.282E-08	0.0001014	0.013457	8.282E-08	0.0001014	0.013457	8.282E-08	0.0001014
Ng Lau Road	L075	1900-2000	0.0205096	9.467E-08	0.0001159	0.0205096	9.467E-08	0.0001159	0.0205096	9.467E-08	0.0001159
Ng Lau Road	L075	2000-2100	0.0125092	3.849E-08	4.713E-05	0.0125092	3.849E-08	4.713E-05	0.0125092	3.849E-08	4.713E-05
Ng Lau Road	L075	2100-2200	0.0127578	5.889E-08	7.21E-05	0.0127578	5.889E-08	7.21E-05	0.0127578	5.889E-08	7.21E-05
Ng Lau Road	L075	2200-2300	0.0130109	4.004E-08	4.902E-05	0.0130109	4.004E-08	4.902E-05	0.0130109	4.004E-08	4.902E-05
Ng Lau Road	L075	2300-0000	0.0087631	1.348E-08	1.651E-05	0.0087631	1.348E-08	1.651E-05	0.0087631	1.348E-08	1.651E-05
Access road	L076	0000-0100	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05
Access road	L076	0100-0200	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05
Access road	L076	0200-0300	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05	0.0126742	2.192E-08	6.833E-05
Access road	L076	0300-0400	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05
Access road	L076	0400-0500	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05	0.0159001	2.75E-08	8.573E-05
Access road	L076	0500-0600	0.0284324	4.918E-08	0.0001533	0.0284324	4.918E-08	0.0001533	0.0284324	4.918E-08	0.0001533
Access road	L076	0600-0700	0.0441164	7.63E-08	0.0002379	0.0441164	7.63E-08	0.0002379	0.0441164	7.63E-08	0.0002379
Access road	L076	0700-0800	0.0359727	6.222E-08	0.000194	0.0359727	6.222E-08	0.000194	0.0359727	6.222E-08	0.000194
Access road	L076	0800-0900	0.0276365	4.78E-08	0.000149	0.0276365	4.78E-08	0.000149	0.0276365	4.78E-08	0.000149
Access road	L076	0900-1000	0.0343049	5.933E-08	0.000185	0.0343049	5.933E-08	0.000185	0.0343049	5.933E-08	0.000185
Access road	L076	1000-1100	0.0315463	5.456E-08	0.0001701	0.0315463	5.456E-08	0.0001701	0.0315463	5.456E-08	0.0001701
Access road	L076	1100-1200	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166
Access road	L076	1200-1300	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166	0.0401814	6.95E-08	0.0002166
Access road	L076	1300-1400	0.028931	5.004E-08	0.000156	0.028931	5.004E-08	0.000156	0.028931	5.004E-08	0.000156
Access road	L076	1400-1500	0.0396214	6.853E-08	0.0002136	0.0396214	6.853E-08	0.0002136	0.0396214	6.853E-08	0.0002136
Access road	L076	1500-1600	0.0367613	6.358E-08	0.0001982	0.0367613	6.358E-08	0.0001982	0.0367613	6.358E-08	0.0001982
Access road	L076	1600-1700	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05
Access road	L076	1700-1800	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05
Access road	L076	1800-1900	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05	0.0082681	1.43E-08	4.458E-05
Access road	L076	1900-2000	0.035504	6.141E-08	0.0001914	0.035504	6.141E-08	0.0001914	0.035504	6.141E-08	0.0001914
Access road	L076	2000-2100	0.0134036	2.318E-08	7.227E-05	0.0134036	2.318E-08	7.227E-05	0.0134036	2.318E-08	7.227E-05
Access road	L076	2100-2200	0.0177138	3.064E-08	9.551E-05	0.0177138	3.064E-08	9.551E-05	0.0177138	3.064E-08	9.551E-05
Access road	L076	2200-2300	0.0107685	1.862E-08	5.806E-05	0.0107685	1.862E-08	5.806E-05	0.0107685	1.862E-08	5.806E-05
Access road	L076	2300-0000	0.0117948	2.04E-08	6.359E-05	0.0117948	2.04E-08	6.359E-05	0.0117948	2.04E-08	6.359E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L077	0000-0100	0.0117948	2.038E-08	6.35E-05	0.0117948	2.038E-08	6.35E-05	0.0117948	2.038E-08	6.35E-05
Access road	L077	0100-0200	0.0126742	2.19E-08	6.823E-05	0.0126742	2.19E-08	6.823E-05	0.0126742	2.19E-08	6.823E-05
Access road	L077	0200-0300	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0300-0400	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0400-0500	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0500-0600	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054	0.0195739	3.382E-08	0.0001054
Access road	L077	0600-0700	0.0202847	3.505E-08	0.0001092	0.0202847	3.505E-08	0.0001092	0.0202847	3.505E-08	0.0001092
Access road	L077	0700-0800	0.05304	9.164E-08	0.0002855	0.05304	9.164E-08	0.0002855	0.05304	9.164E-08	0.0002855
Access road	L077	0800-0900	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494
Access road	L077	0900-1000	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494	0.046334	8.005E-08	0.0002494
Access road	L077	1000-1100	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1100-1200	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1200-1300	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1300-1400	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1400-1500	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309	0.0243138	4.201E-08	0.0001309
Access road	L077	1500-1600	0.0209205	3.615E-08	0.0001126	0.0209205	3.615E-08	0.0001126	0.0209205	3.615E-08	0.0001126
Access road	L077	1600-1700	0.0133598	2.308E-08	7.192E-05	0.0133598	2.308E-08	7.192E-05	0.0133598	2.308E-08	7.192E-05
Access road	L077	1700-1800	0.0135298	2.338E-08	7.284E-05	0.0135298	2.338E-08	7.284E-05	0.0135298	2.338E-08	7.284E-05
Access road	L077	1800-1900	0.0132108	2.283E-08	7.112E-05	0.0132108	2.283E-08	7.112E-05	0.0132108	2.283E-08	7.112E-05
Access road	L077	1900-2000	0.0099921	1.726E-08	5.379E-05	0.0099921	1.726E-08	5.379E-05	0.0099921	1.726E-08	5.379E-05
Access road	L077	2000-2100	0.0106533	1.841E-08	5.735E-05	0.0106533	1.841E-08	5.735E-05	0.0106533	1.841E-08	5.735E-05
Access road	L077	2100-2200	0.009058	1.565E-08	4.876E-05	0.009058	1.565E-08	4.876E-05	0.009058	1.565E-08	4.876E-05
Access road	L077	2200-2300	0.0094001	1.624E-08	5.061E-05	0.0094001	1.624E-08	5.061E-05	0.0094001	1.624E-08	5.061E-05
Access road	L077	2300-0000	0.0100843	1.742E-08	5.429E-05	0.0100843	1.742E-08	5.429E-05	0.0100843	1.742E-08	5.429E-05
Ng Lau Road	L078	0000-0100	0.0081999	1.233E-08	1.442E-05	0.0081999	1.233E-08	1.442E-05	0.0081999	1.233E-08	1.442E-05
Ng Lau Road	L078	0100-0200	0.0115985	1.744E-08	2.04E-05	0.0115985	1.744E-08	2.04E-05	0.0115985	1.744E-08	2.04E-05
Ng Lau Road	L078	0200-0300	0.0056462	8.491E-09	9.931E-06	0.0056462	8.491E-09	9.931E-06	0.0056462	8.491E-09	9.931E-06
Ng Lau Road	L078	0300-0400	0.0060767	9.139E-09	1.069E-05	0.0060767	9.139E-09	1.069E-05	0.0060767	9.139E-09	1.069E-05
Ng Lau Road	L078	0400-0500	0.0068952	1.037E-08	1.213E-05	0.0068952	1.037E-08	1.213E-05	0.0068952	1.037E-08	1.213E-05
Ng Lau Road	L078	0500-0600	0.0163992	2.466E-08	2.885E-05	0.0163992	2.466E-08	2.885E-05	0.0163992	2.466E-08	2.885E-05
Ng Lau Road	L078	0600-0700	0.0253029	7.611E-08	8.901E-05	0.0253029	7.611E-08	8.901E-05	0.0253029	7.611E-08	8.901E-05
Ng Lau Road	L078	0700-0800	0.0182162	8.219E-08	9.612E-05	0.0182162	8.219E-08	9.612E-05	0.0182162	8.219E-08	9.612E-05
Ng Lau Road	L078	0800-0900	0.0156099	7.043E-08	8.237E-05	0.0156099	7.043E-08	8.237E-05	0.0156099	7.043E-08	8.237E-05
Ng Lau Road	L078	0900-1000	0.0144478	4.346E-08	5.083E-05	0.0144478	4.346E-08	5.083E-05	0.0144478	4.346E-08	5.083E-05
Ng Lau Road	L078	1000-1100	0.0146292	6.6E-08	7.72E-05	0.0146292	6.6E-08	7.72E-05	0.0146292	6.6E-08	7.72E-05
Ng Lau Road	L078	1100-1200	0.0186315	8.406E-08	9.832E-05	0.0186315	8.406E-08	9.832E-05	0.0186315	8.406E-08	9.832E-05
Ng Lau Road	L078	1200-1300	0.0191475	8.639E-08	0.000101	0.0191475	8.639E-08	0.000101	0.0191475	8.639E-08	0.000101
Ng Lau Road	L078	1300-1400	0.0167874	7.574E-08	8.859E-05	0.0167874	7.574E-08	8.859E-05	0.0167874	7.574E-08	8.859E-05
Ng Lau Road	L078	1400-1500	0.0181804	8.202E-08	9.594E-05	0.0181804	8.202E-08	9.594E-05	0.0181804	8.202E-08	9.594E-05
Ng Lau Road	L078	1500-1600	0.0177387	8.003E-08	9.361E-05	0.0177387	8.003E-08	9.361E-05	0.0177387	8.003E-08	9.361E-05
Ng Lau Road	L078	1600-1700	0.0177798	1.07E-07	0.0001251	0.0177798	1.07E-07	0.0001251	0.0177798	1.07E-07	0.0001251
Ng Lau Road	L078	1700-1800	0.016636	1.251E-07	0.0001463	0.016636	1.251E-07	0.0001463	0.016636	1.251E-07	0.0001463
Ng Lau Road	L078	1800-1900	0.0163289	1.228E-07	0.0001436	0.0163289	1.228E-07	0.0001436	0.0163289	1.228E-07	0.0001436
Ng Lau Road	L078	1900-2000	0.0182257	8.223E-08	9.617E-05	0.0182257	8.223E-08	9.617E-05	0.0182257	8.223E-08	9.617E-05
Ng Lau Road	L078	2000-2100	0.0119097	5.373E-08	6.285E-05	0.0119097	5.373E-08	6.285E-05	0.0119097	5.373E-08	6.285E-05
Ng Lau Road	L078	2100-2200	0.0120656	5.444E-08	6.367E-05	0.0120656	5.444E-08	6.367E-05	0.0120656	5.444E-08	6.367E-05
Ng Lau Road	L078	2200-2300	0.0111122	3.342E-08	3.909E-05	0.0111122	3.342E-08	3.909E-05	0.0111122	3.342E-08	3.909E-05
Ng Lau Road	L078	2300-0000	0.0087914	2.644E-08	3.093E-05	0.0087914	2.644E-08	3.093E-05	0.0087914	2.644E-08	3.093E-05
Ng Lau Road	L079	0000-0100	0.0093171	1.401E-08	1.655E-05	0.0093171	1.401E-08	1.655E-05	0.0093171	1.401E-08	1.655E-05
Ng Lau Road	L079	0100-0200	0.0127915	1.923E-08	2.271E-05	0.0127915	1.923E-08	2.271E-05	0.0127915	1.923E-08	2.271E-05
Ng Lau Road	L079	0200-0300	0.0095568	1.437E-08	1.697E-05	0.0095568	1.437E-08	1.697E-05	0.0095568	1.437E-08	1.697E-05
Ng Lau Road	L079	0300-0400	0.0125718	1.89E-08	2.232E-05	0.0125718	1.89E-08	2.232E-05	0.0125718	1.89E-08	2.232E-05
Ng Lau Road	L079	0400-0500	0.0083806	1.26E-08	1.488E-05	0.0083806	1.26E-08	1.488E-05	0.0083806	1.26E-08	1.488E-05
Ng Lau Road	L079	0500-0600	0.0193816	2.914E-08	3.442E-05	0.0193816	2.914E-08	3.442E-05	0.0193816	2.914E-08	3.442E-05
Ng Lau Road	L079	0600-0700	0.0298302	8.97E-08	0.0001059	0.0298302	8.97E-08	0.0001059	0.0298302	8.97E-08	0.0001059
Ng Lau Road	L079	0700-0800	0.0331166	1.992E-07	0.0002352	0.0331166	1.992E-07	0.0002352	0.0331166	1.992E-07	0.0002352
Ng Lau Road	L079	0800-0900	0.0237915	1.073E-07	0.0001267	0.0237915	1.073E-07	0.0001267	0.0237915	1.073E-07	0.0001267
Ng Lau Road	L079	0900-1000	0.0280002	1.263E-07	0.0001492	0.0280002	1.263E-07	0.0001492	0.0280002	1.263E-07	0.0001492
Ng Lau Road	L079	1000-1100	0.0191085	8.619E-08	0.0001018	0.0191085	8.619E-08	0.0001018	0.0191085	8.619E-08	0.0001018
Ng Lau Road	L079	1100-1200	0.0243651	1.099E-07	0.0001298	0.0243651	1.099E-07	0.0001298	0.0243651	1.099E-07	0.0001298
Ng Lau Road	L079	1200-1300	0.0232126	1.047E-07	0.0001237	0.0232126	1.047E-07	0.0001237	0.0232126	1.047E-07	0.0001237
Ng Lau Road	L079	1300-1400	0.0183639	5.522E-08	6.522E-05	0.0183639	5.522E-08	6.522E-05	0.0183639	5.522E-08	6.522E-05
Ng Lau Road	L079	1400-1500	0.0254641	1.149E-07	0.0001357	0.0254641	1.149E-07	0.0001357	0.0254641	1.149E-07	0.0001357
Ng Lau Road	L079	1500-1600	0.0221968	1.001E-07	0.0001182	0.0221968	1.001E-07	0.0001182	0.0221968	1.001E-07	0.0001182
Ng Lau Road	L079	1600-1700	0.0144963	6.538E-08	7.723E-05	0.0144963	6.538E-08	7.723E-05	0.0144963	6.538E-08	7.723E-05
Ng Lau Road	L079	1700-1800	0.0130389	7.841E-08	9.262E-05	0.0130389	7.841E-08	9.262E-05	0.0130389	7.841E-08	9.262E-05
Ng Lau Road	L079	1800-1900	0.0133928	8.054E-08	9.513E-05	0.0133928	8.054E-08	9.513E-05	0.0133928	8.054E-08	9.513E-05
Ng Lau Road	L079	1900-2000	0.0223858	1.01E-07	0.0001193	0.0223858	1.01E-07	0.0001193	0.0223858	1.01E-07	0.0001193
Ng Lau Road	L079	2000-2100	0.0128438	3.862E-08	4.562E-05	0.0128438	3.862E-08	4.562E-05	0.0128438	3.862E-08	4.562E-05
Ng Lau Road	L079	2100-2200	0.0134299	6.057E-08	7.154E-05	0.0134299	6.057E-08	7.154E-05	0.0134299	6.057E-08	7.154E-05
Ng Lau Road	L079	2200-2300	0.0117335	3.528E-08	4.167E-05	0.0117335	3.528E-08	4.167E-05	0.0117335	3.528E-08	4.167E-05
Ng Lau Road	L079	2300-0000	0.0092522	1.391E-08	1.643E-05	0.0092522	1.391E-08	1.643E-05	0.0092522	1.391E-08	1.643E-05
Ng Lau Road	L080	0000-0100	0.0108364	1.625E-08	4.972E-05	0.0108364	1.625E-08	4.972E-05	0.0108364	1.625E-08	4.972E-05
Ng Lau Road	L080	0100-0200	0.0124139	1.862E-08	5.696E-05	0.0124139	1.862E-08	5.696E-05	0.0124139	1.862E-08	5.696E-05
Ng Lau Road	L080	0200-0300	0.0130127	1.951E-08	5.971E-05	0.0130127	1.951E-08	5.971E-05	0.0130127	1.951E-08	5.971E-05
Ng Lau Road	L080	0300-0400	0.0127188	1.907E-08	5.836E-05	0.0127188	1.907E-08	5.836E-05	0.0127188	1.907E-08	5.836E-05
Ng Lau Road	L080	0400-0500	0.0080175	1.202E-08	3.679E-05	0.0080175	1.202E-08	3.679E-05	0.0080175	1.202E-08	3.679E-05
Ng Lau Road	L080	0500-0600	0.0201667	3.024E-08	9.253E-05	0.0201667	3.024E-08	9.253E-05	0.0201667	3.024E-08	9.253E-05
Ng Lau Road	L080	0600-0700	0.0323473	9.702E-08	0.0002968	0.0323473	9.702E-08	0.0002968	0.0323473	9.702E-08	0.0002968
Ng Lau Road	L080	0700-0800	0.0347226	2.083E-07	0.0006373	0.0347226	2.083E-07	0.0006373	0.0347226	2.083E-07	0.0006373
Ng Lau Road	L080	0800-0900	0.0253556	1.141E-07	0.000349	0.0253556	1.141E-07	0.000349	0.0253556	1.141E-07	0.000349
Ng Lau Road	L080	0900-1000	0.0302682	1.362E-07	0.0004166	0.0302682	1.362E-07	0.0004166	0.0302682	1.362E-07	0.0004166
Ng Lau Road	L080	1000-1100	0.0210403	9.466E-08	0.0002896	0.0210403	9.466E-08	0.0002896	0.0210403	9.466E-08	0.0002896
Ng Lau Road	L080	1100-1200	0.0259099	1.166E-07	0.0003566	0.0259099	1.166E-07	0.0003566	0.0259099	1.166E-07	0.0003566
Ng Lau Road	L080	1200-1300	0.0231288	6.937E-08	0.0002122	0.0231288	6.937E-08	0.0002122	0.0231288	6.937E-08	0.0002122
Ng Lau Road	L080	1300-1400	0.0197515	5.924E-08	0.0001813	0.0197515	5.924E-08	0.0001813	0.0197515	5.924E-08	0.0001813
Ng Lau Road	L080	1400-1500	0.0267665	1.204E-07	0.0003684	0.0267665	1.204E-07	0.0003684	0.0267665	1.204E-07	0.0003684
Ng Lau Road	L080	1500-1600	0.0251157	1.13E-07	0.0003457	0.0251157	1.13E-07	0.0003457	0.0251157	1.13E-07	0.0003457
Ng Lau Road	L080	1600-1700	0.0158412	7.127E-08	0.0002181	0.0158412	7.127E-08	0.0002181	0.0158412	7.127E-08	0.0002181
Ng Lau Road	L080	1700-1800	0.012577	5.658E-08	0.0001731	0.012577	5.658E-08	0.0001731	0.012577	5.658E-08	0.0001731
Ng Lau Road	L080	1800-1900	0.0124332	5.594E-08	0.0001711	0.0124332	5.594E-08	0.0001711	0.0124332	5.594E-08	0.0001711
Ng Lau Road	L080	1900-2000	0.0236796	1.065E-07	0.0003259	0.0236796	1.065E-07	0.0003259	0.0236796	1.065E-07	0.0003259
Ng Lau Road	L080	2000-2100	0.0130443	3.912E-08	0.0001197	0.0130443	3.912E-08	0.0001197	0.0130443	3.912E-08	0.0001197
Ng Lau Road	L080	2100-2200	0.014328	6.446E-08	0.0001972	0.014328	6.446E-08	0.0001972	0.014328	6.446E-08	0.0001972
Ng Lau Road	L080	2200-2300	0.0123519	3.705E-08	0.0001133	0.0123519	3.705E-08	0.0001133	0.0123519	3.705E-08	0.0001133
Ng Lau Road	L080	2300-0000	0.0087631	1.314E-08	4.021E-05	0.0087631	1.314E-08	4.021E-05	0.0087631	1.314E-08	4.021E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L081	0000-0100	0.009385	1.416E-08	4.277E-05	0.009385	1.416E-08	4.277E-05	0.009385	1.416E-08	4.277E-05
Ng Lau Road	L081	0100-0200	0.0114515	1.727E-08	5.219E-05	0.0114515	1.727E-08	5.219E-05	0.0114515	1.727E-08	5.219E-05
Ng Lau Road	L081	0200-0300	0.0066431	1.002E-08	3.028E-05	0.0066431	1.002E-08	3.028E-05	0.0066431	1.002E-08	3.028E-05
Ng Lau Road	L081	0300-0400	0.0069267	1.045E-08	3.157E-05	0.0069267	1.045E-08	3.157E-05	0.0069267	1.045E-08	3.157E-05
Ng Lau Road	L081	0400-0500	0.0078084	1.178E-08	3.559E-05	0.0078084	1.178E-08	3.559E-05	0.0078084	1.178E-08	3.559E-05
Ng Lau Road	L081	0500-0600	0.0171035	2.58E-08	7.795E-05	0.0171035	2.58E-08	7.795E-05	0.0171035	2.58E-08	7.795E-05
Ng Lau Road	L081	0600-0700	0.0280169	8.452E-08	0.0002554	0.0280169	8.452E-08	0.0002554	0.0280169	8.452E-08	0.0002554
Ng Lau Road	L081	0700-0800	0.019694	5.941E-08	0.0001795	0.019694	5.941E-08	0.0001795	0.019694	5.941E-08	0.0001795
Ng Lau Road	L081	0800-0900	0.0148219	4.471E-08	0.0001351	0.0148219	4.471E-08	0.0001351	0.0148219	4.471E-08	0.0001351
Ng Lau Road	L081	0900-1000	0.0156783	4.73E-08	0.0001429	0.0156783	4.73E-08	0.0001429	0.0156783	4.73E-08	0.0001429
Ng Lau Road	L081	1000-1100	0.0146938	4.433E-08	0.0001339	0.0146938	4.433E-08	0.0001339	0.0146938	4.433E-08	0.0001339
Ng Lau Road	L081	1100-1200	0.0190095	5.735E-08	0.0001733	0.0190095	5.735E-08	0.0001733	0.0190095	5.735E-08	0.0001733
Ng Lau Road	L081	1200-1300	0.0183655	5.54E-08	0.0001674	0.0183655	5.54E-08	0.0001674	0.0183655	5.54E-08	0.0001674
Ng Lau Road	L081	1300-1400	0.0162515	4.903E-08	0.0001481	0.0162515	4.903E-08	0.0001481	0.0162515	4.903E-08	0.0001481
Ng Lau Road	L081	1400-1500	0.019514	5.887E-08	0.0001779	0.019514	5.887E-08	0.0001779	0.019514	5.887E-08	0.0001779
Ng Lau Road	L081	1500-1600	0.0173193	5.225E-08	0.0001579	0.0173193	5.225E-08	0.0001579	0.0173193	5.225E-08	0.0001579
Ng Lau Road	L081	1600-1700	0.0189224	1.142E-07	0.000345	0.0189224	1.142E-07	0.000345	0.0189224	1.142E-07	0.000345
Ng Lau Road	L081	1700-1800	0.0165032	9.957E-08	0.0003009	0.0165032	9.957E-08	0.0003009	0.0165032	9.957E-08	0.0003009
Ng Lau Road	L081	1800-1900	0.0158464	9.561E-08	0.0002889	0.0158464	9.561E-08	0.0002889	0.0158464	9.561E-08	0.0002889
Ng Lau Road	L081	1900-2000	0.0193152	5.827E-08	0.0001761	0.0193152	5.827E-08	0.0001761	0.0193152	5.827E-08	0.0001761
Ng Lau Road	L081	2000-2100	0.0119504	3.605E-08	0.0001089	0.0119504	3.605E-08	0.0001089	0.0119504	3.605E-08	0.0001089
Ng Lau Road	L081	2100-2200	0.010584	3.193E-08	9.647E-05	0.010584	3.193E-08	9.647E-05	0.010584	3.193E-08	9.647E-05
Ng Lau Road	L081	2200-2300	0.0131223	3.959E-08	0.0001196	0.0131223	3.959E-08	0.0001196	0.0131223	3.959E-08	0.0001196
Ng Lau Road	L081	2300-0000	0.0090901	1.371E-08	4.143E-05	0.0090901	1.371E-08	4.143E-05	0.0090901	1.371E-08	4.143E-05
San Hing Road	L082	0000-0100	0.0095718	1.445E-08	1.736E-05	0.0095718	1.445E-08	1.736E-05	0.0095718	1.445E-08	1.736E-05
San Hing Road	L082	0100-0200	0.0102858	1.553E-08	1.866E-05	0.0102858	1.553E-08	1.866E-05	0.0102858	1.553E-08	1.866E-05
San Hing Road	L082	0200-0300	0.0109469	1.653E-08	1.986E-05	0.0109469	1.653E-08	1.986E-05	0.0109469	1.653E-08	1.986E-05
San Hing Road	L082	0300-0400	0.0113142	1.708E-08	2.052E-05	0.0113142	1.708E-08	2.052E-05	0.0113142	1.708E-08	2.052E-05
San Hing Road	L082	0400-0500	0.0109469	1.653E-08	1.986E-05	0.0109469	1.653E-08	1.986E-05	0.0109469	1.653E-08	1.986E-05
San Hing Road	L082	0500-0600	0.0125191	1.89E-08	2.271E-05	0.0125191	1.89E-08	2.271E-05	0.0125191	1.89E-08	2.271E-05
San Hing Road	L082	0600-0700	0.0171966	2.596E-08	3.119E-05	0.0171966	2.596E-08	3.119E-05	0.0171966	2.596E-08	3.119E-05
San Hing Road	L082	0700-0800	0.013867	2.093E-08	2.515E-05	0.013867	2.093E-08	2.515E-05	0.013867	2.093E-08	2.515E-05
San Hing Road	L082	0800-0900	0.0142471	2.151E-08	2.584E-05	0.0142471	2.151E-08	2.584E-05	0.0142471	2.151E-08	2.584E-05
San Hing Road	L082	0900-1000	0.0162252	2.449E-08	2.943E-05	0.0162252	2.449E-08	2.943E-05	0.0162252	2.449E-08	2.943E-05
San Hing Road	L082	1000-1100	0.0150141	2.267E-08	2.723E-05	0.0150141	2.267E-08	2.723E-05	0.0150141	2.267E-08	2.723E-05
San Hing Road	L082	1100-1200	0.0142211	2.147E-08	2.579E-05	0.0142211	2.147E-08	2.579E-05	0.0142211	2.147E-08	2.579E-05
San Hing Road	L082	1200-1300	0.0143202	2.162E-08	2.597E-05	0.0143202	2.162E-08	2.597E-05	0.0143202	2.162E-08	2.597E-05
San Hing Road	L082	1300-1400	0.0132749	2.004E-08	2.408E-05	0.0132749	2.004E-08	2.408E-05	0.0132749	2.004E-08	2.408E-05
San Hing Road	L082	1400-1500	0.0169971	2.566E-08	3.083E-05	0.0169971	2.566E-08	3.083E-05	0.0169971	2.566E-08	3.083E-05
San Hing Road	L082	1500-1600	0.0149112	2.251E-08	2.705E-05	0.0149112	2.251E-08	2.705E-05	0.0149112	2.251E-08	2.705E-05
San Hing Road	L082	1600-1700	0.015675	4.733E-08	5.686E-05	0.015675	4.733E-08	5.686E-05	0.015675	4.733E-08	5.686E-05
San Hing Road	L082	1700-1800	0.0134239	4.053E-08	4.87E-05	0.0134239	4.053E-08	4.87E-05	0.0134239	4.053E-08	4.87E-05
San Hing Road	L082	1800-1900	0.0131133	3.959E-08	4.757E-05	0.0131133	3.959E-08	4.757E-05	0.0131133	3.959E-08	4.757E-05
San Hing Road	L082	1900-2000	0.0107898	1.629E-08	1.957E-05	0.0107898	1.629E-08	1.957E-05	0.0107898	1.629E-08	1.957E-05
San Hing Road	L082	2000-2100	0.0120268	1.816E-08	2.181E-05	0.0120268	1.816E-08	2.181E-05	0.0120268	1.816E-08	2.181E-05
San Hing Road	L082	2100-2200	0.0096857	1.462E-08	1.757E-05	0.0096857	1.462E-08	1.757E-05	0.0096857	1.462E-08	1.757E-05
San Hing Road	L082	2200-2300	0.0097819	1.477E-08	1.774E-05	0.0097819	1.477E-08	1.774E-05	0.0097819	1.477E-08	1.774E-05
San Hing Road	L082	2300-0000	0.0096789	1.461E-08	1.756E-05	0.0096789	1.461E-08	1.756E-05	0.0096789	1.461E-08	1.756E-05
San Hing Road	L083	0000-0100	0.0086226	1.301E-08	1.541E-05	0.0086226	1.301E-08	1.541E-05	0.0086226	1.301E-08	1.541E-05
San Hing Road	L083	0100-0200	0.009299	1.403E-08	1.662E-05	0.009299	1.403E-08	1.662E-05	0.009299	1.403E-08	1.662E-05
San Hing Road	L083	0200-0300	0.0101784	1.535E-08	1.819E-05	0.0101784	1.535E-08	1.819E-05	0.0101784	1.535E-08	1.819E-05
San Hing Road	L083	0300-0400	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05
San Hing Road	L083	0400-0500	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05	0.0126742	1.912E-08	2.265E-05
San Hing Road	L083	0500-0600	0.0124895	1.884E-08	2.232E-05	0.0124895	1.884E-08	2.232E-05	0.0124895	1.884E-08	2.232E-05
San Hing Road	L083	0600-0700	0.0102748	1.55E-08	1.836E-05	0.0102748	1.55E-08	1.836E-05	0.0102748	1.55E-08	1.836E-05
San Hing Road	L083	0700-0800	0.0082281	1.241E-08	1.47E-05	0.0082281	1.241E-08	1.47E-05	0.0082281	1.241E-08	1.47E-05
San Hing Road	L083	0800-0900	0.0094062	1.419E-08	1.681E-05	0.0094062	1.419E-08	1.681E-05	0.0094062	1.419E-08	1.681E-05
San Hing Road	L083	0900-1000	0.008826	1.331E-08	1.577E-05	0.008826	1.331E-08	1.577E-05	0.008826	1.331E-08	1.577E-05
San Hing Road	L083	1000-1100	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05
San Hing Road	L083	1100-1200	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05
San Hing Road	L083	1200-1300	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05
San Hing Road	L083	1300-1400	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05	0.0096576	1.457E-08	1.726E-05
San Hing Road	L083	1400-1500	0.0098045	1.479E-08	1.752E-05	0.0098045	1.479E-08	1.752E-05	0.0098045	1.479E-08	1.752E-05
San Hing Road	L083	1500-1600	0.0104008	1.569E-08	1.859E-05	0.0104008	1.569E-08	1.859E-05	0.0104008	1.569E-08	1.859E-05
San Hing Road	L083	1600-1700	0.0103568	1.562E-08	1.851E-05	0.0103568	1.562E-08	1.851E-05	0.0103568	1.562E-08	1.851E-05
San Hing Road	L083	1700-1800	0.0106319	1.604E-08	1.9E-05	0.0106319	1.604E-08	1.9E-05	0.0106319	1.604E-08	1.9E-05
San Hing Road	L083	1800-1900	0.0099938	1.507E-08	1.786E-05	0.0099938	1.507E-08	1.786E-05	0.0099938	1.507E-08	1.786E-05
San Hing Road	L083	1900-2000	0.0088055	1.328E-08	1.573E-05	0.0088055	1.328E-08	1.573E-05	0.0088055	1.328E-08	1.573E-05
San Hing Road	L083	2000-2100	0.0088055	1.328E-08	1.573E-05	0.0088055	1.328E-08	1.573E-05	0.0088055	1.328E-08	1.573E-05
San Hing Road	L083	2100-2200	0.0075779	1.143E-08	1.354E-05	0.0075779	1.143E-08	1.354E-05	0.0075779	1.143E-08	1.354E-05
San Hing Road	L083	2200-2300	0.0084279	1.271E-08	1.506E-05	0.0084279	1.271E-08	1.506E-05	0.0084279	1.271E-08	1.506E-05
San Hing Road	L083	2300-0000	0.00954	1.439E-08	1.705E-05	0.00954	1.439E-08	1.705E-05	0.00954	1.439E-08	1.705E-05
San Tat Lane	L084	0000-0100	0.0137052	2.125E-08	2.099E-05	0.0137052	2.125E-08	2.099E-05	0.0137052	2.125E-08	2.099E-05
San Tat Lane	L084	0100-0200	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0200-0300	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0300-0400	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0400-0500	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05	0.0195739	3.035E-08	2.997E-05
San Tat Lane	L084	0500-0600	0.0382082	5.925E-08	5.851E-05	0.0382082	5.925E-08	5.851E-05	0.0382082	5.925E-08	5.851E-05
San Tat Lane	L084	0600-0700	0.035232	5.464E-08	5.395E-05	0.035232	5.464E-08	5.395E-05	0.035232	5.464E-08	5.395E-05
San Tat Lane	L084	0700-0800	0.0244018	3.784E-08	3.737E-05	0.0244018	3.784E-08	3.737E-05	0.0244018	3.784E-08	3.737E-05
San Tat Lane	L084	0800-0900	0.0176026	2.73E-08	2.696E-05	0.0176026	2.73E-08	2.696E-05	0.0176026	2.73E-08	2.696E-05
San Tat Lane	L084	0900-1000	0.022887	3.549E-08	3.505E-05	0.022887	3.549E-08	3.505E-05	0.022887	3.549E-08	3.505E-05
San Tat Lane	L084	1000-1100	0.0149318	2.316E-08	2.287E-05	0.0149318	2.316E-08	2.287E-05	0.0149318	2.316E-08	2.287E-05
San Tat Lane	L084	1100-1200	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05
San Tat Lane	L084	1200-1300	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05	0.0258091	4.002E-08	3.952E-05
San Tat Lane	L084	1300-1400	0.0142126	2.204E-08	2.176E-05	0.0142126	2.204E-08	2.176E-05	0.0142126	2.204E-08	2.176E-05
San Tat Lane	L084	1400-1500	0.0238941	3.705E-08	3.659E-05	0.0238941	3.705E-08	3.659E-05	0.0238941	3.705E-08	3.659E-05
San Tat Lane	L084	1500-1600	0.0227351	3.526E-08	3.482E-05	0.0227351	3.526E-08	3.482E-05	0.0227351	3.526E-08	3.482E-05
San Tat Lane	L084	1600-1700	0.0131298	2.036E-08	2.011E-05	0.0131298	2.036E-08	2.011E-05	0.0131298	2.036E-08	2.011E-05
San Tat Lane	L084	1700-1800	0.0129808	2.013E-08	1.988E-05	0.0129808	2.013E-08	1.988E-05	0.0129808	2.013E-08	1.988E-05
San Tat Lane	L084	1800-1900	0.0123427	1.914E-08	1.89E-05	0.0123427	1.914E-08	1.89E-05	0.0123427	1.914E-08	1.89E-05
San Tat Lane	L084	1900-2000	0.0220928	3.426E-08	3.383E-05	0.0220928	3.426E-08	3.383E-05	0.0220928	3.426E-08	3.383E-05
San Tat Lane	L084	2000-2100	0.0128396	1.991E-08	1.966E-05	0.0128396	1.991E-08	1.966E-05	0.0128396	1.991E-08	1.966E-05
San Tat Lane	L084	2100-2200	0.0141337	2.192E-08	2.164E-05	0.0141337	2.192E-08	2.164E-05	0.0141337	2.192E-08	2.164E-05
San Tat Lane	L084	2200-2300	0.0102818	1.594E-08	1.575E-05	0.0102818	1.594E-08	1.575E-05	0.0102818	1.594E-08	1.575E-05
San Tat Lane	L084	2300-0000	0.012238	1.898E-08	1.874E-05	0.012238	1.898E-08	1.874E-05	0.012238	1.898E-08	1.874E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L085	0000-0100	0.0090066	1.398E-08	1.453E-05	0.0090066	1.398E-08	1.453E-05	0.0090066	1.398E-08	1.453E-05
San Tat Lane	L085	0100-0200	0.009299	1.443E-08	1.501E-05	0.009299	1.443E-08	1.501E-05	0.009299	1.443E-08	1.501E-05
San Tat Lane	L085	0200-0300	0.0101784	1.579E-08	1.642E-05	0.0101784	1.579E-08	1.642E-05	0.0101784	1.579E-08	1.642E-05
San Tat Lane	L085	0300-0400	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05
San Tat Lane	L085	0400-0500	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05	0.0126742	1.967E-08	2.045E-05
San Tat Lane	L085	0500-0600	0.0228495	3.546E-08	3.687E-05	0.0228495	3.546E-08	3.687E-05	0.0228495	3.546E-08	3.687E-05
San Tat Lane	L085	0600-0700	0.0259112	4.021E-08	4.181E-05	0.0259112	4.021E-08	4.181E-05	0.0259112	4.021E-08	4.181E-05
San Tat Lane	L085	0700-0800	0.0170753	2.65E-08	2.755E-05	0.0170753	2.65E-08	2.755E-05	0.0170753	2.65E-08	2.755E-05
San Tat Lane	L085	0800-0900	0.0110373	1.713E-08	1.781E-05	0.0110373	1.713E-08	1.781E-05	0.0110373	1.713E-08	1.781E-05
San Tat Lane	L085	0900-1000	0.0113462	1.761E-08	1.831E-05	0.0113462	1.761E-08	1.831E-05	0.0113462	1.761E-08	1.831E-05
San Tat Lane	L085	1000-1100	0.0103952	1.613E-08	1.677E-05	0.0103952	1.613E-08	1.677E-05	0.0103952	1.613E-08	1.677E-05
San Tat Lane	L085	1100-1200	0.0144603	2.244E-08	2.333E-05	0.0144603	2.244E-08	2.333E-05	0.0144603	2.244E-08	2.333E-05
San Tat Lane	L085	1200-1300	0.0143347	2.224E-08	2.313E-05	0.0143347	2.224E-08	2.313E-05	0.0143347	2.224E-08	2.313E-05
San Tat Lane	L085	1300-1400	0.0092565	1.436E-08	1.494E-05	0.0092565	1.436E-08	1.494E-05	0.0092565	1.436E-08	1.494E-05
San Tat Lane	L085	1400-1500	0.0172755	2.681E-08	2.788E-05	0.0172755	2.681E-08	2.788E-05	0.0172755	2.681E-08	2.788E-05
San Tat Lane	L085	1500-1600	0.0172755	2.681E-08	2.788E-05	0.0172755	2.681E-08	2.788E-05	0.0172755	2.681E-08	2.788E-05
San Tat Lane	L085	1600-1700	0.0092742	1.439E-08	1.497E-05	0.0092742	1.439E-08	1.497E-05	0.0092742	1.439E-08	1.497E-05
San Tat Lane	L085	1700-1800	0.0093793	1.455E-08	1.514E-05	0.0093793	1.455E-08	1.514E-05	0.0093793	1.455E-08	1.514E-05
San Tat Lane	L085	1800-1900	0.0083332	1.293E-08	1.345E-05	0.0083332	1.293E-08	1.345E-05	0.0083332	1.293E-08	1.345E-05
San Tat Lane	L085	1900-2000	0.0186888	2.9E-08	3.016E-05	0.0186888	2.9E-08	3.016E-05	0.0186888	2.9E-08	3.016E-05
San Tat Lane	L085	2000-2100	0.0077433	1.202E-08	1.25E-05	0.0077433	1.202E-08	1.25E-05	0.0077433	1.202E-08	1.25E-05
San Tat Lane	L085	2100-2200	0.0116196	1.803E-08	1.875E-05	0.0116196	1.803E-08	1.875E-05	0.0116196	1.803E-08	1.875E-05
San Tat Lane	L085	2200-2300	0.0075608	1.173E-08	1.22E-05	0.0075608	1.173E-08	1.22E-05	0.0075608	1.173E-08	1.22E-05
San Tat Lane	L085	2300-0000	0.0080348	1.247E-08	1.297E-05	0.0080348	1.247E-08	1.297E-05	0.0080348	1.247E-08	1.297E-05
San Hing Road	L086	0000-0100	0.0087195	1.346E-08	1.142E-05	0.0087195	1.346E-08	1.142E-05	0.0087195	1.346E-08	1.142E-05
San Hing Road	L086	0100-0200	0.0070736	1.092E-08	9.263E-06	0.0070736	1.092E-08	9.263E-06	0.0070736	1.092E-08	9.263E-06
San Hing Road	L086	0200-0300	0.0086583	1.336E-08	1.134E-05	0.0086583	1.336E-08	1.134E-05	0.0086583	1.336E-08	1.134E-05
San Hing Road	L086	0300-0400	0.0085224	1.315E-08	1.116E-05	0.0085224	1.315E-08	1.116E-05	0.0085224	1.315E-08	1.116E-05
San Hing Road	L086	0400-0500	0.0094041	1.451E-08	1.231E-05	0.0094041	1.451E-08	1.231E-05	0.0094041	1.451E-08	1.231E-05
San Hing Road	L086	0500-0600	0.0208067	3.211E-08	2.725E-05	0.0208067	3.211E-08	2.725E-05	0.0208067	3.211E-08	2.725E-05
San Hing Road	L086	0600-0700	0.0283657	4.377E-08	3.714E-05	0.0283657	4.377E-08	3.714E-05	0.0283657	4.377E-08	3.714E-05
San Hing Road	L086	0700-0800	0.0211052	6.514E-08	5.527E-05	0.0211052	6.514E-08	5.527E-05	0.0211052	6.514E-08	5.527E-05
San Hing Road	L086	0800-0900	0.0158326	4.887E-08	4.147E-05	0.0158326	4.887E-08	4.147E-05	0.0158326	4.887E-08	4.147E-05
San Hing Road	L086	0900-1000	0.0170926	5.276E-08	4.477E-05	0.0170926	5.276E-08	4.477E-05	0.0170926	5.276E-08	4.477E-05
San Hing Road	L086	1000-1100	0.0151041	2.331E-08	1.978E-05	0.0151041	2.331E-08	1.978E-05	0.0151041	2.331E-08	1.978E-05
San Hing Road	L086	1100-1200	0.0169773	2.62E-08	2.223E-05	0.0169773	2.62E-08	2.223E-05	0.0169773	2.62E-08	2.223E-05
San Hing Road	L086	1200-1300	0.0152781	2.358E-08	2.001E-05	0.0152781	2.358E-08	2.001E-05	0.0152781	2.358E-08	2.001E-05
San Hing Road	L086	1300-1400	0.0129799	2.003E-08	1.7E-05	0.0129799	2.003E-08	1.7E-05	0.0129799	2.003E-08	1.7E-05
San Hing Road	L086	1400-1500	0.0205092	3.165E-08	2.686E-05	0.0205092	3.165E-08	2.686E-05	0.0205092	3.165E-08	2.686E-05
San Hing Road	L086	1500-1600	0.0201308	6.213E-08	5.272E-05	0.0201308	6.213E-08	5.272E-05	0.0201308	6.213E-08	5.272E-05
San Hing Road	L086	1600-1700	0.0165185	5.098E-08	4.326E-05	0.0165185	5.098E-08	4.326E-05	0.0165185	5.098E-08	4.326E-05
San Hing Road	L086	1700-1800	0.0131017	4.044E-08	3.431E-05	0.0131017	4.044E-08	3.431E-05	0.0131017	4.044E-08	3.431E-05
San Hing Road	L086	1800-1900	0.0132382	4.086E-08	3.467E-05	0.0132382	4.086E-08	3.467E-05	0.0132382	4.086E-08	3.467E-05
San Hing Road	L086	1900-2000	0.0228832	7.063E-08	5.993E-05	0.0228832	7.063E-08	5.993E-05	0.0228832	7.063E-08	5.993E-05
San Hing Road	L086	2000-2100	0.0109258	1.686E-08	1.431E-05	0.0109258	1.686E-08	1.431E-05	0.0109258	1.686E-08	1.431E-05
San Hing Road	L086	2100-2200	0.0103639	1.599E-08	1.357E-05	0.0103639	1.599E-08	1.357E-05	0.0103639	1.599E-08	1.357E-05
San Hing Road	L086	2200-2300	0.010355	1.598E-08	1.356E-05	0.010355	1.598E-08	1.356E-05	0.010355	1.598E-08	1.356E-05
San Hing Road	L086	2300-0000	0.0108735	1.678E-08	1.424E-05	0.0108735	1.678E-08	1.424E-05	0.0108735	1.678E-08	1.424E-05
San Hing Road	L087	0000-0100	0.0087136	1.345E-08	1.143E-05	0.0087136	1.345E-08	1.143E-05	0.0087136	1.345E-08	1.143E-05
San Hing Road	L087	0100-0200	0.009299	1.435E-08	1.22E-05	0.009299	1.435E-08	1.22E-05	0.009299	1.435E-08	1.22E-05
San Hing Road	L087	0200-0300	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05
San Hing Road	L087	0300-0400	0.0126742	1.956E-08	1.663E-05	0.0126742	1.956E-08	1.663E-05	0.0126742	1.956E-08	1.663E-05
San Hing Road	L087	0400-0500	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05	0.0117948	1.82E-08	1.548E-05
San Hing Road	L087	0500-0600	0.0234771	3.623E-08	3.081E-05	0.0234771	3.623E-08	3.081E-05	0.0234771	3.623E-08	3.081E-05
San Hing Road	L087	0600-0700	0.0244568	3.774E-08	3.209E-05	0.0244568	3.774E-08	3.209E-05	0.0244568	3.774E-08	3.209E-05
San Hing Road	L087	0700-0800	0.016961	2.617E-08	2.226E-05	0.016961	2.617E-08	2.226E-05	0.016961	2.617E-08	2.226E-05
San Hing Road	L087	0800-0900	0.0123418	1.905E-08	1.619E-05	0.0123418	1.905E-08	1.619E-05	0.0123418	1.905E-08	1.619E-05
San Hing Road	L087	0900-1000	0.0167522	2.585E-08	2.198E-05	0.0167522	2.585E-08	2.198E-05	0.0167522	2.585E-08	2.198E-05
San Hing Road	L087	1000-1100	0.0119751	1.848E-08	1.571E-05	0.0119751	1.848E-08	1.571E-05	0.0119751	1.848E-08	1.571E-05
San Hing Road	L087	1100-1200	0.0172914	2.668E-08	2.269E-05	0.0172914	2.668E-08	2.269E-05	0.0172914	2.668E-08	2.269E-05
San Hing Road	L087	1200-1300	0.0175853	2.714E-08	2.307E-05	0.0175853	2.714E-08	2.307E-05	0.0175853	2.714E-08	2.307E-05
San Hing Road	L087	1300-1400	0.011542	1.781E-08	1.515E-05	0.011542	1.781E-08	1.515E-05	0.011542	1.781E-08	1.515E-05
San Hing Road	L087	1400-1500	0.0183664	2.834E-08	2.41E-05	0.0183664	2.834E-08	2.41E-05	0.0183664	2.834E-08	2.41E-05
San Hing Road	L087	1500-1600	0.0173623	2.679E-08	2.278E-05	0.0173623	2.679E-08	2.278E-05	0.0173623	2.679E-08	2.278E-05
San Hing Road	L087	1600-1700	0.0118809	1.833E-08	1.559E-05	0.0118809	1.833E-08	1.559E-05	0.0118809	1.833E-08	1.559E-05
San Hing Road	L087	1700-1800	0.0131341	2.027E-08	1.723E-05	0.0131341	2.027E-08	1.723E-05	0.0131341	2.027E-08	1.723E-05
San Hing Road	L087	1800-1900	0.0121769	1.879E-08	1.598E-05	0.0121769	1.879E-08	1.598E-05	0.0121769	1.879E-08	1.598E-05
San Hing Road	L087	1900-2000	0.0165899	2.56E-08	2.177E-05	0.0165899	2.56E-08	2.177E-05	0.0165899	2.56E-08	2.177E-05
San Hing Road	L087	2000-2100	0.0090649	1.399E-08	1.189E-05	0.0090649	1.399E-08	1.189E-05	0.0090649	1.399E-08	1.189E-05
San Hing Road	L087	2100-2200	0.0129	1.991E-08	1.693E-05	0.0129	1.991E-08	1.693E-05	0.0129	1.991E-08	1.693E-05
San Hing Road	L087	2200-2300	0.0081281	1.254E-08	1.067E-05	0.0081281	1.254E-08	1.067E-05	0.0081281	1.254E-08	1.067E-05
San Hing Road	L087	2300-0000	0.0086654	1.337E-08	1.137E-05	0.0086654	1.337E-08	1.137E-05	0.0086654	1.337E-08	1.137E-05
Road S1	L088	0000-0100	0.0069895	1.016E-08	1.411E-05	0.0069895	1.016E-08	1.411E-05	0.0069895	1.016E-08	1.411E-05
Road S1	L088	0100-0200	0.0065068	9.455E-09	1.314E-05	0.0065068	9.455E-09	1.314E-05	0.0065068	9.455E-09	1.314E-05
Road S1	L088	0200-0300	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05
Road S1	L088	0300-0400	0.0080592	1.171E-08	1.627E-05	0.0080592	1.171E-08	1.627E-05	0.0080592	1.171E-08	1.627E-05
Road S1	L088	0400-0500	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05
Road S1	L088	0500-0600	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05	0.0078917	1.147E-08	1.593E-05
Road S1	L088	0600-0700	0.0072834	1.058E-08	1.471E-05	0.0072834	1.058E-08	1.471E-05	0.0072834	1.058E-08	1.471E-05
Road S1	L088	0700-0800	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05
Road S1	L088	0800-0900	0.0080664	1.172E-08	1.629E-05	0.0080664	1.172E-08	1.629E-05	0.0080664	1.172E-08	1.629E-05
Road S1	L088	0900-1000	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05
Road S1	L088	1000-1100	0.0077653	1.128E-08	1.568E-05	0.0077653	1.128E-08	1.568E-05	0.0077653	1.128E-08	1.568E-05
Road S1	L088	1100-1200	0.0077234	1.122E-08	1.559E-05	0.0077234	1.122E-08	1.559E-05	0.0077234	1.122E-08	1.559E-05
Road S1	L088	1200-1300	0.0085759	1.246E-08	1.731E-05	0.0085759	1.246E-08	1.731E-05	0.0085759	1.246E-08	1.731E-05
Road S1	L088	1300-1400	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05
Road S1	L088	1400-1500	0.0086596	1.258E-08	1.748E-05	0.0086596	1.258E-08	1.748E-05	0.0086596	1.258E-08	1.748E-05
Road S1	L088	1500-1600	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05	0.0086178	1.252E-08	1.74E-05
Road S1	L088	1600-1700	0.0082757	1.203E-08	1.671E-05	0.0082757	1.203E-08	1.671E-05	0.0082757	1.203E-08	1.671E-05
Road S1	L088	1700-1800	0.008634	2.509E-08	3.486E-05	0.008634	2.509E-08	3.486E-05	0.008634	2.509E-08	3.486E-05
Road S1	L088	1800-1900	0.0086101	2.502E-08	3.477E-05	0.0086101	2.502E-08	3.477E-05	0.0086101	2.502E-08	3.477E-05
Road S1	L088	1900-2000	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05
Road S1	L088	2000-2100	0.0081082	1.178E-08	1.637E-05	0.0081082	1.178E-08	1.637E-05	0.0081082	1.178E-08	1.637E-05
Road S1	L088	2100-2200	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05	0.0080245	1.166E-08	1.62E-05
Road S1	L088	2200-2300	0.0083247	1.21E-08	1.681E-05	0.0083247	1.21E-08	1.681E-05	0.0083247	1.21E-08	1.681E-05
Road S1	L088	2300-0000	0.0070527	1.025E-08	1.424E-05	0.0070527	1.025E-08	1.424E-05	0.0070527	1.025E-08	1.424E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L089	0000-0100	0.0076951	1.102E-08	1.549E-05	0.0076951	1.102E-08	1.549E-05	0.0076951	1.102E-08	1.549E-05
Road S1	L089	0100-0200	0.0060241	8.626E-09	1.213E-05	0.0060241	8.626E-09	1.213E-05	0.0060241	8.626E-09	1.213E-05
Road S1	L089	0200-0300	0.0064017	9.166E-09	1.289E-05	0.0064017	9.166E-09	1.289E-05	0.0064017	9.166E-09	1.289E-05
Road S1	L089	0300-0400	0.0056883	8.145E-09	1.145E-05	0.0056883	8.145E-09	1.145E-05	0.0056883	8.145E-09	1.145E-05
Road S1	L089	0400-0500	0.0060873	8.716E-09	1.226E-05	0.0060873	8.716E-09	1.226E-05	0.0060873	8.716E-09	1.226E-05
Road S1	L089	0500-0600	0.0064017	9.166E-09	1.289E-05	0.0064017	9.166E-09	1.289E-05	0.0064017	9.166E-09	1.289E-05
Road S1	L089	0600-0700	0.0076887	1.101E-08	1.548E-05	0.0076887	1.101E-08	1.548E-05	0.0076887	1.101E-08	1.548E-05
Road S1	L089	0700-0800	0.009377	5.371E-08	7.552E-05	0.009377	5.371E-08	7.552E-05	0.009377	5.371E-08	7.552E-05
Road S1	L089	0800-0900	0.0093752	5.37E-08	7.55E-05	0.0093752	5.37E-08	7.55E-05	0.0093752	5.37E-08	7.55E-05
Road S1	L089	0900-1000	0.0087202	3.746E-08	5.267E-05	0.0087202	3.746E-08	5.267E-05	0.0087202	3.746E-08	5.267E-05
Road S1	L089	1000-1100	0.0083241	2.384E-08	3.352E-05	0.0083241	2.384E-08	3.352E-05	0.0083241	2.384E-08	3.352E-05
Road S1	L089	1100-1200	0.0081988	2.348E-08	3.301E-05	0.0081988	2.348E-08	3.301E-05	0.0081988	2.348E-08	3.301E-05
Road S1	L089	1200-1300	0.0082819	2.372E-08	3.335E-05	0.0082819	2.372E-08	3.335E-05	0.0082819	2.372E-08	3.335E-05
Road S1	L089	1300-1400	0.0081748	2.341E-08	3.292E-05	0.0081748	2.341E-08	3.292E-05	0.0081748	2.341E-08	3.292E-05
Road S1	L089	1400-1500	0.0083002	2.377E-08	3.342E-05	0.0083002	2.377E-08	3.342E-05	0.0083002	2.377E-08	3.342E-05
Road S1	L089	1500-1600	0.0082284	2.356E-08	3.313E-05	0.0082284	2.356E-08	3.313E-05	0.0082284	2.356E-08	3.313E-05
Road S1	L089	1600-1700	0.0079194	1.134E-08	1.594E-05	0.0079194	1.134E-08	1.594E-05	0.0079194	1.134E-08	1.594E-05
Road S1	L089	1700-1800	0.0078357	1.122E-08	1.578E-05	0.0078357	1.122E-08	1.578E-05	0.0078357	1.122E-08	1.578E-05
Road S1	L089	1800-1900	0.0082637	2.366E-08	3.328E-05	0.0082637	2.366E-08	3.328E-05	0.0082637	2.366E-08	3.328E-05
Road S1	L089	1900-2000	0.0084613	2.423E-08	3.407E-05	0.0084613	2.423E-08	3.407E-05	0.0084613	2.423E-08	3.407E-05
Road S1	L089	2000-2100	0.0083543	2.392E-08	3.364E-05	0.0083543	2.392E-08	3.364E-05	0.0083543	2.392E-08	3.364E-05
Road S1	L089	2100-2200	0.0080369	2.302E-08	3.236E-05	0.0080369	2.302E-08	3.236E-05	0.0080369	2.302E-08	3.236E-05
Road S1	L089	2200-2300	0.0085041	2.435E-08	3.424E-05	0.0085041	2.435E-08	3.424E-05	0.0085041	2.435E-08	3.424E-05
Road S1	L089	2300-0000	0.0078002	1.117E-08	1.57E-05	0.0078002	1.117E-08	1.57E-05	0.0078002	1.117E-08	1.57E-05
San Hing Road	L090	0000-0100	0.0075545	1.166E-08	2.763E-05	0.0075545	1.166E-08	2.763E-05	0.0075545	1.166E-08	2.763E-05
San Hing Road	L090	0100-0200	0.008755	1.351E-08	3.202E-05	0.008755	1.351E-08	3.202E-05	0.008755	1.351E-08	3.202E-05
San Hing Road	L090	0200-0300	0.0081545	1.258E-08	2.983E-05	0.0081545	1.258E-08	2.983E-05	0.0081545	1.258E-08	2.983E-05
San Hing Road	L090	0300-0400	0.0082492	1.273E-08	3.017E-05	0.0082492	1.273E-08	3.017E-05	0.0082492	1.273E-08	3.017E-05
San Hing Road	L090	0400-0500	0.008984	1.386E-08	3.286E-05	0.008984	1.386E-08	3.286E-05	0.008984	1.386E-08	3.286E-05
San Hing Road	L090	0500-0600	0.0121778	1.879E-08	4.454E-05	0.0121778	1.879E-08	4.454E-05	0.0121778	1.879E-08	4.454E-05
San Hing Road	L090	0600-0700	0.0141575	2.185E-08	5.179E-05	0.0141575	2.185E-08	5.179E-05	0.0141575	2.185E-08	5.179E-05
San Hing Road	L090	0700-0800	0.0117283	7.24E-08	0.0001716	0.0117283	7.24E-08	0.0001716	0.0117283	7.24E-08	0.0001716
San Hing Road	L090	0800-0900	0.011262	6.952E-08	0.0001648	0.011262	6.952E-08	0.0001648	0.011262	6.952E-08	0.0001648
San Hing Road	L090	0900-1000	0.0105566	4.887E-08	0.0001158	0.0105566	4.887E-08	0.0001158	0.0105566	4.887E-08	0.0001158
San Hing Road	L090	1000-1100	0.0102562	3.166E-08	7.503E-05	0.0102562	3.166E-08	7.503E-05	0.0102562	3.166E-08	7.503E-05
San Hing Road	L090	1100-1200	0.0105628	3.26E-08	7.727E-05	0.0105628	3.26E-08	7.727E-05	0.0105628	3.26E-08	7.727E-05
San Hing Road	L090	1200-1300	0.0108826	3.359E-08	7.961E-05	0.0108826	3.359E-08	7.961E-05	0.0108826	3.359E-08	7.961E-05
San Hing Road	L090	1300-1400	0.010351	3.195E-08	7.572E-05	0.010351	3.195E-08	7.572E-05	0.010351	3.195E-08	7.572E-05
San Hing Road	L090	1400-1500	0.0120764	3.727E-08	8.835E-05	0.0120764	3.727E-08	8.835E-05	0.0120764	3.727E-08	8.835E-05
San Hing Road	L090	1500-1600	0.0118171	3.647E-08	8.645E-05	0.0118171	3.647E-08	8.645E-05	0.0118171	3.647E-08	8.645E-05
San Hing Road	L090	1600-1700	0.0113651	3.508E-08	8.314E-05	0.0113651	3.508E-08	8.314E-05	0.0113651	3.508E-08	8.314E-05
San Hing Road	L090	1700-1800	0.0102796	3.173E-08	7.52E-05	0.0102796	3.173E-08	7.52E-05	0.0102796	3.173E-08	7.52E-05
San Hing Road	L090	1800-1900	0.0101511	3.133E-08	7.426E-05	0.0101511	3.133E-08	7.426E-05	0.0101511	3.133E-08	7.426E-05
San Hing Road	L090	1900-2000	0.0106371	3.283E-08	7.782E-05	0.0106371	3.283E-08	7.782E-05	0.0106371	3.283E-08	7.782E-05
San Hing Road	L090	2000-2100	0.0096185	2.969E-08	7.037E-05	0.0096185	2.969E-08	7.037E-05	0.0096185	2.969E-08	7.037E-05
San Hing Road	L090	2100-2200	0.0088407	2.729E-08	6.468E-05	0.0088407	2.729E-08	6.468E-05	0.0088407	2.729E-08	6.468E-05
San Hing Road	L090	2200-2300	0.0081028	2.501E-08	5.928E-05	0.0081028	2.501E-08	5.928E-05	0.0081028	2.501E-08	5.928E-05
San Hing Road	L090	2300-0000	0.0079786	1.231E-08	2.918E-05	0.0079786	1.231E-08	2.918E-05	0.0079786	1.231E-08	2.918E-05
San Hing Road	L091	0000-0100	0.0087136	1.345E-08	3.161E-05	0.0087136	1.345E-08	3.161E-05	0.0087136	1.345E-08	3.161E-05
San Hing Road	L091	0100-0200	0.009299	1.435E-08	3.373E-05	0.009299	1.435E-08	3.373E-05	0.009299	1.435E-08	3.373E-05
San Hing Road	L091	0200-0300	0.0117948	1.82E-08	4.279E-05	0.0117948	1.82E-08	4.279E-05	0.0117948	1.82E-08	4.279E-05
San Hing Road	L091	0300-0400	0.0126742	1.956E-08	4.598E-05	0.0126742	1.956E-08	4.598E-05	0.0126742	1.956E-08	4.598E-05
San Hing Road	L091	0400-0500	0.0126742	1.956E-08	4.598E-05	0.0126742	1.956E-08	4.598E-05	0.0126742	1.956E-08	4.598E-05
San Hing Road	L091	0500-0600	0.0234771	3.623E-08	8.516E-05	0.0234771	3.623E-08	8.516E-05	0.0234771	3.623E-08	8.516E-05
San Hing Road	L091	0600-0700	0.0276078	4.26E-08	0.0001001	0.0276078	4.26E-08	0.0001001	0.0276078	4.26E-08	0.0001001
San Hing Road	L091	0700-0800	0.0191679	2.958E-08	6.953E-05	0.0191679	2.958E-08	6.953E-05	0.0191679	2.958E-08	6.953E-05
San Hing Road	L091	0800-0900	0.0132247	2.041E-08	4.797E-05	0.0132247	2.041E-08	4.797E-05	0.0132247	2.041E-08	4.797E-05
San Hing Road	L091	0900-1000	0.017611	2.718E-08	6.388E-05	0.017611	2.718E-08	6.388E-05	0.017611	2.718E-08	6.388E-05
San Hing Road	L091	1000-1100	0.0131111	2.023E-08	4.756E-05	0.0131111	2.023E-08	4.756E-05	0.0131111	2.023E-08	4.756E-05
San Hing Road	L091	1100-1200	0.0209663	3.236E-08	7.606E-05	0.0209663	3.236E-08	7.606E-05	0.0209663	3.236E-08	7.606E-05
San Hing Road	L091	1200-1300	0.0209663	3.236E-08	7.606E-05	0.0209663	3.236E-08	7.606E-05	0.0209663	3.236E-08	7.606E-05
San Hing Road	L091	1300-1400	0.011542	1.781E-08	4.187E-05	0.011542	1.781E-08	4.187E-05	0.011542	1.781E-08	4.187E-05
San Hing Road	L091	1400-1500	0.0191912	2.962E-08	6.962E-05	0.0191912	2.962E-08	6.962E-05	0.0191912	2.962E-08	6.962E-05
San Hing Road	L091	1500-1600	0.0197064	3.041E-08	7.148E-05	0.0197064	3.041E-08	7.148E-05	0.0197064	3.041E-08	7.148E-05
San Hing Road	L091	1600-1700	0.012246	1.89E-08	4.442E-05	0.012246	1.89E-08	4.442E-05	0.012246	1.89E-08	4.442E-05
San Hing Road	L091	1700-1800	0.0130102	2.008E-08	4.719E-05	0.0130102	2.008E-08	4.719E-05	0.0130102	2.008E-08	4.719E-05
San Hing Road	L091	1800-1900	0.0123721	1.909E-08	4.488E-05	0.0123721	1.909E-08	4.488E-05	0.0123721	1.909E-08	4.488E-05
San Hing Road	L091	1900-2000	0.0189231	2.92E-08	6.864E-05	0.0189231	2.92E-08	6.864E-05	0.0189231	2.92E-08	6.864E-05
San Hing Road	L091	2000-2100	0.0117099	1.807E-08	4.248E-05	0.0117099	1.807E-08	4.248E-05	0.0117099	1.807E-08	4.248E-05
San Hing Road	L091	2100-2200	0.0129	1.991E-08	4.679E-05	0.0129	1.991E-08	4.679E-05	0.0129	1.991E-08	4.679E-05
San Hing Road	L091	2200-2300	0.0100843	1.556E-08	3.658E-05	0.0100843	1.556E-08	3.658E-05	0.0100843	1.556E-08	3.658E-05
San Hing Road	L091	2300-0000	0.0086654	1.337E-08	3.143E-05	0.0086654	1.337E-08	3.143E-05	0.0086654	1.337E-08	3.143E-05
Ng Lau Road	L092	0000-0100	0.0090856	2.627E-08	2.997E-05	0.0090856	2.627E-08	2.997E-05	0.0090856	2.627E-08	2.997E-05
Ng Lau Road	L092	0100-0200	0.0090192	1.304E-08	1.488E-05	0.0090192	1.304E-08	1.488E-05	0.0090192	1.304E-08	1.488E-05
Ng Lau Road	L092	0200-0300	0.0060871	8.801E-09	1.004E-05	0.0060871	8.801E-09	1.004E-05	0.0060871	8.801E-09	1.004E-05
Ng Lau Road	L092	0300-0400	0.0057932	8.376E-09	9.556E-06	0.0057932	8.376E-09	9.556E-06	0.0057932	8.376E-09	9.556E-06
Ng Lau Road	L092	0400-0500	0.0072711	1.051E-08	1.199E-05	0.0072711	1.051E-08	1.199E-05	0.0072711	1.051E-08	1.199E-05
Ng Lau Road	L092	0500-0600	0.012279	1.775E-08	2.025E-05	0.012279	1.775E-08	2.025E-05	0.012279	1.775E-08	2.025E-05
Ng Lau Road	L092	0600-0700	0.0214176	9.29E-08	0.000106	0.0214176	9.29E-08	0.000106	0.0214176	9.29E-08	0.000106
Ng Lau Road	L092	0700-0800	0.0140122	1.013E-07	0.0001156	0.0140122	1.013E-07	0.0001156	0.0140122	1.013E-07	0.0001156
Ng Lau Road	L092	0800-0900	0.0125696	9.087E-08	0.0001037	0.0125696	9.087E-08	0.0001037	0.0125696	9.087E-08	0.0001037
Ng Lau Road	L092	0900-1000	0.0122937	7.11E-08	8.111E-05	0.0122937	7.11E-08	8.111E-05	0.0122937	7.11E-08	8.111E-05
Ng Lau Road	L092	1000-1100	0.0146435	8.469E-08	9.661E-05	0.0146435	8.469E-08	9.661E-05	0.0146435	8.469E-08	9.661E-05
Ng Lau Road	L092	1100-1200	0.0166604	9.636E-08	0.0001099	0.0166604	9.636E-08	0.0001099	0.0166604	9.636E-08	0.0001099
Ng Lau Road	L092	1200-1300	0.0153214	6.646E-08	7.582E-05	0.0153214	6.646E-08	7.582E-05	0.0153214	6.646E-08	7.582E-05
Ng Lau Road	L092	1300-1400	0.0141467	6.136E-08	7E-05	0.0141467	6.136E-08	7E-05	0.0141467	6.136E-08	7E-05
Ng Lau Road	L092	1400-1500	0.0172431	9.973E-08	0.0001138	0.0172431	9.973E-08	0.0001138	0.0172431	9.973E-08	0.0001138
Ng Lau Road	L092	1500-1600	0.0165623	9.579E-08	0.0001093	0.0165623	9.579E-08	0.0001093	0.0165623	9.579E-08	0.0001093
Ng Lau Road	L092	1600-1700	0.0186271	1.347E-07	0.0001536	0.0186271	1.347E-07	0.0001536	0.0186271	1.347E-07	0.0001536
Ng Lau Road	L092	1700-1800	0.0161099	1.165E-07	0.0001329	0.0161099	1.165E-07	0.0001329	0.0161099	1.165E-07	0.0001329
Ng Lau Road	L092	1800-1900	0.0157472	1.138E-07	0.0001299	0.0157472	1.138E-07	0.0001299	0.0157472	1.138E-07	0.0001299
Ng Lau Road	L092	1900-2000	0.0159072	9.2E-08	0.000105	0.0159072	9.2E-08	0.000105	0.0159072	9.2E-08	0.000105
Ng Lau Road	L092	2000-2100	0.0115901	6.703E-08	7.647E-05	0.0115901	6.703E-08	7.647E-05	0.0115901	6.703E-08	7.647E-05
Ng Lau Road	L092	2100-2200	0.0106501	6.16E-08	7.027E-05	0.0106501	6.16E-08	7.027E-05	0.0106501	6.16E-08	7.027E-05
Ng Lau Road	L092	2200-2300	0.0106502	4.62E-08	5.27E-05	0.0106502	4.62E-08	5.27E-05	0.0106502	4.62E-08	5.27E-05
Ng Lau Road	L092	2300-0000	0.0084656	2.448E-08	2.793E-05	0.0084656	2.448E-08	2.793E-05	0.0084656	2.448E-08	2.793E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L093	0000-0100	0.009611	1.389E-08	1.567E-05	0.009611	1.389E-08	1.567E-05	0.009611	1.389E-08	1.567E-05
Ng Lau Road	L093	0100-0200	0.0132156	1.911E-08	2.155E-05	0.0132156	1.911E-08	2.155E-05	0.0132156	1.911E-08	2.155E-05
Ng Lau Road	L093	0200-0300	0.0097038	1.403E-08	1.582E-05	0.0097038	1.403E-08	1.582E-05	0.0097038	1.403E-08	1.582E-05
Ng Lau Road	L093	0300-0400	0.0136508	1.973E-08	2.226E-05	0.0136508	1.973E-08	2.226E-05	0.0136508	1.973E-08	2.226E-05
Ng Lau Road	L093	0400-0500	0.0094595	1.368E-08	1.542E-05	0.0094595	1.368E-08	1.542E-05	0.0094595	1.368E-08	1.542E-05
Ng Lau Road	L093	0500-0600	0.0203136	2.937E-08	3.312E-05	0.0203136	2.937E-08	3.312E-05	0.0203136	2.937E-08	3.312E-05
Ng Lau Road	L093	0600-0700	0.0301177	8.708E-08	9.821E-05	0.0301177	8.708E-08	9.821E-05	0.0301177	8.708E-08	9.821E-05
Ng Lau Road	L093	0700-0800	0.0321563	1.86E-07	0.0002097	0.0321563	1.86E-07	0.0002097	0.0321563	1.86E-07	0.0002097
Ng Lau Road	L093	0800-0900	0.0260551	1.507E-07	0.0001699	0.0260551	1.507E-07	0.0001699	0.0260551	1.507E-07	0.0001699
Ng Lau Road	L093	0900-1000	0.0274152	1.189E-07	0.0001341	0.0274152	1.189E-07	0.0001341	0.0274152	1.189E-07	0.0001341
Ng Lau Road	L093	1000-1100	0.0200967	8.716E-08	9.83E-05	0.0200967	8.716E-08	9.83E-05	0.0200967	8.716E-08	9.83E-05
Ng Lau Road	L093	1100-1200	0.0244092	1.059E-07	0.0001194	0.0244092	1.059E-07	0.0001194	0.0244092	1.059E-07	0.0001194
Ng Lau Road	L093	1200-1300	0.0240253	1.042E-07	0.0001175	0.0240253	1.042E-07	0.0001175	0.0240253	1.042E-07	0.0001175
Ng Lau Road	L093	1300-1400	0.0207593	9.003E-08	0.0001015	0.0207593	9.003E-08	0.0001015	0.0207593	9.003E-08	0.0001015
Ng Lau Road	L093	1400-1500	0.0250105	1.085E-07	0.0001223	0.0250105	1.085E-07	0.0001223	0.0250105	1.085E-07	0.0001223
Ng Lau Road	L093	1500-1600	0.0239309	1.038E-07	0.0001171	0.0239309	1.038E-07	0.0001171	0.0239309	1.038E-07	0.0001171
Ng Lau Road	L093	1600-1700	0.0168812	9.762E-08	0.0001101	0.0168812	9.762E-08	0.0001101	0.0168812	9.762E-08	0.0001101
Ng Lau Road	L093	1700-1800	0.0136702	7.905E-08	8.916E-05	0.0136702	7.905E-08	8.916E-05	0.0136702	7.905E-08	8.916E-05
Ng Lau Road	L093	1800-1900	0.0136284	7.881E-08	8.888E-05	0.0136284	7.881E-08	8.888E-05	0.0136284	7.881E-08	8.888E-05
Ng Lau Road	L093	1900-2000	0.0215344	9.34E-08	0.0001053	0.0215344	9.34E-08	0.0001053	0.0215344	9.34E-08	0.0001053
Ng Lau Road	L093	2000-2100	0.0148639	6.447E-08	7.271E-05	0.0148639	6.447E-08	7.271E-05	0.0148639	6.447E-08	7.271E-05
Ng Lau Road	L093	2100-2200	0.0138249	5.996E-08	6.762E-05	0.0138249	5.996E-08	6.762E-05	0.0138249	5.996E-08	6.762E-05
Ng Lau Road	L093	2200-2300	0.0120605	3.487E-08	3.933E-05	0.0120605	3.487E-08	3.933E-05	0.0120605	3.487E-08	3.933E-05
Ng Lau Road	L093	2300-0000	0.0098711	2.854E-08	3.219E-05	0.0098711	2.854E-08	3.219E-05	0.0098711	2.854E-08	3.219E-05
Unnamed Road	L094	0000-0100	0.0081841	1.263E-08	5.949E-06	0.0081841	1.263E-08	5.949E-06	0.0081841	1.263E-08	5.949E-06
Unnamed Road	L094	0100-0200	0.0085326	1.317E-08	6.203E-06	0.0085326	1.317E-08	6.203E-06	0.0085326	1.317E-08	6.203E-06
Unnamed Road	L094	0200-0300	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06
Unnamed Road	L094	0300-0400	0.0107685	1.662E-08	7.828E-06	0.0107685	1.662E-08	7.828E-06	0.0107685	1.662E-08	7.828E-06
Unnamed Road	L094	0400-0500	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06
Unnamed Road	L094	0500-0600	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06	0.0100353	1.549E-08	7.295E-06
Unnamed Road	L094	0600-0700	0.011273	1.74E-08	8.195E-06	0.011273	1.74E-08	8.195E-06	0.011273	1.74E-08	8.195E-06
Unnamed Road	L094	0700-0800	0.0143266	4.422E-08	2.083E-05	0.0143266	4.422E-08	2.083E-05	0.0143266	4.422E-08	2.083E-05
Unnamed Road	L094	0800-0900	0.013019	4.018E-08	1.893E-05	0.013019	4.018E-08	1.893E-05	0.013019	4.018E-08	1.893E-05
Unnamed Road	L094	0900-1000	0.0145847	4.501E-08	2.12E-05	0.0145847	4.501E-08	2.12E-05	0.0145847	4.501E-08	2.12E-05
Unnamed Road	L094	1000-1100	0.0106934	1.65E-08	7.773E-06	0.0106934	1.65E-08	7.773E-06	0.0106934	1.65E-08	7.773E-06
Unnamed Road	L094	1100-1200	0.0121884	1.881E-08	8.86E-06	0.0121884	1.881E-08	8.86E-06	0.0121884	1.881E-08	8.86E-06
Unnamed Road	L094	1200-1300	0.0120628	1.862E-08	8.769E-06	0.0120628	1.862E-08	8.769E-06	0.0120628	1.862E-08	8.769E-06
Unnamed Road	L094	1300-1400	0.0105046	1.621E-08	7.636E-06	0.0105046	1.621E-08	7.636E-06	0.0105046	1.621E-08	7.636E-06
Unnamed Road	L094	1400-1500	0.0106515	1.644E-08	7.743E-06	0.0106515	1.644E-08	7.743E-06	0.0106515	1.644E-08	7.743E-06
Unnamed Road	L094	1500-1600	0.0121466	1.874E-08	8.83E-06	0.0121466	1.874E-08	8.83E-06	0.0121466	1.874E-08	8.83E-06
Unnamed Road	L094	1600-1700	0.0104005	3.21E-08	1.512E-05	0.0104005	3.21E-08	1.512E-05	0.0104005	3.21E-08	1.512E-05
Unnamed Road	L094	1700-1800	0.0087821	2.711E-08	1.277E-05	0.0087821	2.711E-08	1.277E-05	0.0087821	2.711E-08	1.277E-05
Unnamed Road	L094	1800-1900	0.0100832	3.112E-08	1.466E-05	0.0100832	3.112E-08	1.466E-05	0.0100832	3.112E-08	1.466E-05
Unnamed Road	L094	1900-2000	0.0098169	3.03E-08	1.427E-05	0.0098169	3.03E-08	1.427E-05	0.0098169	3.03E-08	1.427E-05
Unnamed Road	L094	2000-2100	0.0078357	1.209E-08	5.696E-06	0.0078357	1.209E-08	5.696E-06	0.0078357	1.209E-08	5.696E-06
Unnamed Road	L094	2100-2200	0.0095901	2.96E-08	1.394E-05	0.0095901	2.96E-08	1.394E-05	0.0095901	2.96E-08	1.394E-05
Unnamed Road	L094	2200-2300	0.0080941	1.249E-08	5.884E-06	0.0080941	1.249E-08	5.884E-06	0.0080941	1.249E-08	5.884E-06
Unnamed Road	L094	2300-0000	0.0078002	1.204E-08	5.67E-06	0.0078002	1.204E-08	5.67E-06	0.0078002	1.204E-08	5.67E-06
Unnamed Road	L095	0000-0100	0.0078839	1.217E-08	5.14E-06	0.0078839	1.217E-08	5.14E-06	0.0078839	1.217E-08	5.14E-06
Unnamed Road	L095	0100-0200	0.0098443	1.519E-08	6.418E-06	0.0098443	1.519E-08	6.418E-06	0.0098443	1.519E-08	6.418E-06
Unnamed Road	L095	0200-0300	0.0085326	1.317E-08	5.563E-06	0.0085326	1.317E-08	5.563E-06	0.0085326	1.317E-08	5.563E-06
Unnamed Road	L095	0300-0400	0.0100353	1.549E-08	6.543E-06	0.0100353	1.549E-08	6.543E-06	0.0100353	1.549E-08	6.543E-06
Unnamed Road	L095	0400-0500	0.0108626	1.676E-08	7.082E-06	0.0108626	1.676E-08	7.082E-06	0.0108626	1.676E-08	7.082E-06
Unnamed Road	L095	0500-0600	0.0097392	1.503E-08	6.35E-06	0.0097392	1.503E-08	6.35E-06	0.0097392	1.503E-08	6.35E-06
Unnamed Road	L095	0600-0700	0.0090931	1.403E-08	5.928E-06	0.0090931	1.403E-08	5.928E-06	0.0090931	1.403E-08	5.928E-06
Unnamed Road	L095	0700-0800	0.0090763	4.202E-08	1.775E-05	0.0090763	4.202E-08	1.775E-05	0.0090763	4.202E-08	1.775E-05
Unnamed Road	L095	0800-0900	0.0092839	4.298E-08	1.816E-05	0.0092839	4.298E-08	1.816E-05	0.0092839	4.298E-08	1.816E-05
Unnamed Road	L095	0900-1000	0.0093925	2.899E-08	1.225E-05	0.0093925	2.899E-08	1.225E-05	0.0093925	2.899E-08	1.225E-05
Unnamed Road	L095	1000-1100	0.0095433	2.945E-08	1.244E-05	0.0095433	2.945E-08	1.244E-05	0.0095433	2.945E-08	1.244E-05
Unnamed Road	L095	1100-1200	0.0095194	2.938E-08	1.241E-05	0.0095194	2.938E-08	1.241E-05	0.0095194	2.938E-08	1.241E-05
Unnamed Road	L095	1200-1300	0.009047	2.792E-08	1.18E-05	0.009047	2.792E-08	1.18E-05	0.009047	2.792E-08	1.18E-05
Unnamed Road	L095	1300-1400	0.0094955	2.931E-08	1.238E-05	0.0094955	2.931E-08	1.238E-05	0.0094955	2.931E-08	1.238E-05
Unnamed Road	L095	1400-1500	0.0091624	2.828E-08	1.195E-05	0.0091624	2.828E-08	1.195E-05	0.0091624	2.828E-08	1.195E-05
Unnamed Road	L095	1500-1600	0.0092663	2.86E-08	1.208E-05	0.0092663	2.86E-08	1.208E-05	0.0092663	2.86E-08	1.208E-05
Unnamed Road	L095	1600-1700	0.0089223	2.754E-08	1.163E-05	0.0089223	2.754E-08	1.163E-05	0.0089223	2.754E-08	1.163E-05
Unnamed Road	L095	1700-1800	0.0091495	2.824E-08	1.193E-05	0.0091495	2.824E-08	1.193E-05	0.0091495	2.824E-08	1.193E-05
Unnamed Road	L095	1800-1900	0.0091256	2.817E-08	1.19E-05	0.0091256	2.817E-08	1.19E-05	0.0091256	2.817E-08	1.19E-05
Unnamed Road	L095	1900-2000	0.008937	2.758E-08	1.165E-05	0.008937	2.758E-08	1.165E-05	0.008937	2.758E-08	1.165E-05
Unnamed Road	L095	2000-2100	0.0089313	2.757E-08	1.165E-05	0.0089313	2.757E-08	1.165E-05	0.0089313	2.757E-08	1.165E-05
Unnamed Road	L095	2100-2200	0.0085265	2.632E-08	1.112E-05	0.0085265	2.632E-08	1.112E-05	0.0085265	2.632E-08	1.112E-05
Unnamed Road	L095	2200-2300	0.0083712	1.292E-08	5.458E-06	0.0083712	1.292E-08	5.458E-06	0.0083712	1.292E-08	5.458E-06
Unnamed Road	L095	2300-0000	0.0084383	1.302E-08	5.501E-06	0.0084383	1.302E-08	5.501E-06	0.0084383	1.302E-08	5.501E-06
Castle Peak Road - Lam Tei	L096	0000-0100	0.0143838	6.969E-08	5.615E-05	0.0143838	6.969E-08	5.615E-05	0.0143838	6.969E-08	5.615E-05
Castle Peak Road - Lam Tei	L096	0100-0200	0.0182449	7.366E-08	5.935E-05	0.0182449	7.366E-08	5.935E-05	0.0182449	7.366E-08	5.935E-05
Castle Peak Road - Lam Tei	L096	0200-0300	0.0163063	5.267E-08	4.244E-05	0.0163063	5.267E-08	4.244E-05	0.0163063	5.267E-08	4.244E-05
Castle Peak Road - Lam Tei	L096	0300-0400	0.014995	3.633E-08	2.927E-05	0.014995	3.633E-08	2.927E-05	0.014995	3.633E-08	2.927E-05
Castle Peak Road - Lam Tei	L096	0400-0500	0.016811	4.072E-08	3.281E-05	0.016811	4.072E-08	3.281E-05	0.016811	4.072E-08	3.281E-05
Castle Peak Road - Lam Tei	L096	0500-0600	0.0289458	1.169E-07	9.416E-05	0.0289458	1.169E-07	9.416E-05	0.0289458	1.169E-07	9.416E-05
Castle Peak Road - Lam Tei	L096	0600-0700	0.0279202	2.931E-07	0.0002362	0.0279202	2.931E-07	0.0002362	0.0279202	2.931E-07	0.0002362
Castle Peak Road - Lam Tei	L096	0700-0800	0.0218739	6.359E-07	0.0005123	0.0218739	6.359E-07	0.0005123	0.0218739	6.359E-07	0.0005123
Castle Peak Road - Lam Tei	L096	0800-0900	0.0172028	4.584E-07	0.0003694	0.0172028	4.584E-07	0.0003694	0.0172028	4.584E-07	0.0003694
Castle Peak Road - Lam Tei	L096	0900-1000	0.0198701	4.493E-07	0.000362	0.0198701	4.493E-07	0.000362	0.0198701	4.493E-07	0.000362
Castle Peak Road - Lam Tei	L096	1000-1100	0.0185349	2.694E-07	0.0002171	0.0185349	2.694E-07	0.0002171	0.0185349	2.694E-07	0.0002171
Castle Peak Road - Lam Tei	L096	1100-1200	0.0227352	3.672E-07	0.0002958	0.0227352	3.672E-07	0.0002958	0.0227352	3.672E-07	0.0002958
Castle Peak Road - Lam Tei	L096	1200-1300	0.0219069	3.184E-07	0.0002566	0.0219069	3.184E-07	0.0002566	0.0219069	3.184E-07	0.0002566
Castle Peak Road - Lam Tei	L096	1300-1400	0.0192614	2.644E-07	0.000213	0.0192614	2.644E-07	0.000213	0.0192614	2.644E-07	0.000213
Castle Peak Road - Lam Tei	L096	1400-1500	0.021241	3.43E-07	0.0002764	0.021241	3.43E-07	0.0002764	0.021241	3.43E-07	0.0002764
Castle Peak Road - Lam Tei	L096	1500-1600	0.0208132	3.529E-07	0.0002844	0.0208132	3.529E-07	0.0002844	0.0208132	3.529E-07	0.0002844
Castle Peak Road - Lam Tei	L096	1600-1700	0.0180705	2.481E-07	0.0001999	0.0180705	2.481E-07	0.0001999	0.0180705	2.481E-07	0.0001999
Castle Peak Road - Lam Tei	L096	1700-1800	0.0163293	2.373E-07	0.0001912	0.0163293	2.373E-07	0.0001912	0.0163293	2.373E-07	0.0001912
Castle Peak Road - Lam Tei	L096	1800-1900	0.0167512	2.435E-07	0.0001962	0.0167512	2.435E-07	0.0001962	0.0167512	2.435E-07	0.0001962
Castle Peak Road - Lam Tei	L096	1900-2000	0.0189046	3.053E-07	0.000246	0.0189046	3.053E-07	0.000246	0.0189046	3.053E-07	0.000246
Castle Peak Road - Lam Tei	L096	2000-2100	0.0151618	2.081E-07	0.0001677	0.0151618	2.081E-07	0.0001677	0.0151618	2.081E-07	0.0001677
Castle Peak Road - Lam Tei	L096	2100-2200	0.0139704	2.031E-07	0.0001636	0.0139704	2.031E-07	0.0001636	0.0139704	2.031E-07	0.0001636
Castle Peak Road - Lam Tei	L096	2200-2300	0.0147197	1.426E-07	0.0001149	0.0147197	1.426E-07	0.0001149	0.0147197	1.426E-07	0.0001149
Castle Peak Road - Lam Tei	L096	2300-0000	0.0154906	1.001E-07	8.063E-05	0.0154906	1.001E-07	8.063E-05	0.0154906	1.001E-07	8.063E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Wong Kong Wai Road	L097	0000-0100	0.0073475	1.172E-08	2.159E-05	0.0073475	1.172E-08	2.159E-05	0.0073475	1.172E-08	2.159E-05
Wong Kong Wai Road	L097	0100-0200	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0200-0300	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0300-0400	0.0318002	5.071E-08	9.344E-05	0.0318002	5.071E-08	9.344E-05	0.0318002	5.071E-08	9.344E-05
Wong Kong Wai Road	L097	0400-0500	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0500-0600	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05	0.0195739	3.122E-08	5.751E-05
Wong Kong Wai Road	L097	0600-0700	0.0080592	1.285E-08	2.368E-05	0.0080592	1.285E-08	2.368E-05	0.0080592	1.285E-08	2.368E-05
Wong Kong Wai Road	L097	0700-0800	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05
Wong Kong Wai Road	L097	0800-0900	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05
Wong Kong Wai Road	L097	0900-1000	0.0176257	2.811E-08	5.179E-05	0.0176257	2.811E-08	5.179E-05	0.0176257	2.811E-08	5.179E-05
Wong Kong Wai Road	L097	1000-1100	0.0115949	1.849E-08	3.407E-05	0.0115949	1.849E-08	3.407E-05	0.0115949	1.849E-08	3.407E-05
Wong Kong Wai Road	L097	1100-1200	0.0115949	1.849E-08	3.407E-05	0.0115949	1.849E-08	3.407E-05	0.0115949	1.849E-08	3.407E-05
Wong Kong Wai Road	L097	1200-1300	0.0147253	2.348E-08	4.327E-05	0.0147253	2.348E-08	4.327E-05	0.0147253	2.348E-08	4.327E-05
Wong Kong Wai Road	L097	1300-1400	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05
Wong Kong Wai Road	L097	1400-1500	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05	0.0139643	2.227E-08	4.103E-05
Wong Kong Wai Road	L097	1500-1600	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05	0.0164959	2.631E-08	4.847E-05
Wong Kong Wai Road	L097	1600-1700	0.0090508	1.443E-08	2.659E-05	0.0090508	1.443E-08	2.659E-05	0.0090508	1.443E-08	2.659E-05
Wong Kong Wai Road	L097	1700-1800	0.0106231	1.694E-08	3.121E-05	0.0106231	1.694E-08	3.121E-05	0.0106231	1.694E-08	3.121E-05
Wong Kong Wai Road	L097	1800-1900	0.0106231	1.694E-08	3.121E-05	0.0106231	1.694E-08	3.121E-05	0.0106231	1.694E-08	3.121E-05
Wong Kong Wai Road	L097	1900-2000	0.0110639	1.764E-08	3.251E-05	0.0110639	1.764E-08	3.251E-05	0.0110639	1.764E-08	3.251E-05
Wong Kong Wai Road	L097	2000-2100	0.0136713	2.18E-08	4.017E-05	0.0136713	2.18E-08	4.017E-05	0.0136713	2.18E-08	4.017E-05
Wong Kong Wai Road	L097	2100-2200	0.0096513	1.539E-08	2.836E-05	0.0096513	1.539E-08	2.836E-05	0.0096513	1.539E-08	2.836E-05
Wong Kong Wai Road	L097	2200-2300	0.0115948	1.849E-08	3.407E-05	0.0115948	1.849E-08	3.407E-05	0.0115948	1.849E-08	3.407E-05
Wong Kong Wai Road	L097	2300-0000	0.0073475	1.172E-08	2.159E-05	0.0073475	1.172E-08	2.159E-05	0.0073475	1.172E-08	2.159E-05
Wong Kong Wai Road	L098	0000-0100	0.011361	1.813E-08	3.314E-05	0.011361	1.813E-08	3.314E-05	0.011361	1.813E-08	3.314E-05
Wong Kong Wai Road	L098	0100-0200	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05
Wong Kong Wai Road	L098	0200-0300	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05
Wong Kong Wai Road	L098	0300-0400	0.0159001	2.538E-08	4.639E-05	0.0159001	2.538E-08	4.639E-05	0.0159001	2.538E-08	4.639E-05
Wong Kong Wai Road	L098	0400-0500	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05	0.0126742	2.023E-08	3.698E-05
Wong Kong Wai Road	L098	0500-0600	0.0149644	2.388E-08	4.366E-05	0.0149644	2.388E-08	4.366E-05	0.0149644	2.388E-08	4.366E-05
Wong Kong Wai Road	L098	0600-0700	0.0129716	2.07E-08	3.784E-05	0.0129716	2.07E-08	3.784E-05	0.0129716	2.07E-08	3.784E-05
Wong Kong Wai Road	L098	0700-0800	0.013502	2.155E-08	3.939E-05	0.013502	2.155E-08	3.939E-05	0.013502	2.155E-08	3.939E-05
Wong Kong Wai Road	L098	0800-0900	0.0149583	2.387E-08	4.364E-05	0.0149583	2.387E-08	4.364E-05	0.0149583	2.387E-08	4.364E-05
Wong Kong Wai Road	L098	0900-1000	0.0157353	2.511E-08	4.591E-05	0.0157353	2.511E-08	4.591E-05	0.0157353	2.511E-08	4.591E-05
Wong Kong Wai Road	L098	1000-1100	0.0133169	2.125E-08	3.885E-05	0.0133169	2.125E-08	3.885E-05	0.0133169	2.125E-08	3.885E-05
Wong Kong Wai Road	L098	1100-1200	0.0133169	2.125E-08	3.885E-05	0.0133169	2.125E-08	3.885E-05	0.0133169	2.125E-08	3.885E-05
Wong Kong Wai Road	L098	1200-1300	0.0152824	2.439E-08	4.459E-05	0.0152824	2.439E-08	4.459E-05	0.0152824	2.439E-08	4.459E-05
Wong Kong Wai Road	L098	1300-1400	0.0119324	1.904E-08	3.481E-05	0.0119324	1.904E-08	3.481E-05	0.0119324	1.904E-08	3.481E-05
Wong Kong Wai Road	L098	1400-1500	0.0132751	2.119E-08	3.873E-05	0.0132751	2.119E-08	3.873E-05	0.0132751	2.119E-08	3.873E-05
Wong Kong Wai Road	L098	1500-1600	0.0132751	2.119E-08	3.873E-05	0.0132751	2.119E-08	3.873E-05	0.0132751	2.119E-08	3.873E-05
Wong Kong Wai Road	L098	1600-1700	0.0099989	1.596E-08	2.917E-05	0.0099989	1.596E-08	2.917E-05	0.0099989	1.596E-08	2.917E-05
Wong Kong Wai Road	L098	1700-1800	0.0108032	1.724E-08	3.152E-05	0.0108032	1.724E-08	3.152E-05	0.0108032	1.724E-08	3.152E-05
Wong Kong Wai Road	L098	1800-1900	0.0108032	1.724E-08	3.152E-05	0.0108032	1.724E-08	3.152E-05	0.0108032	1.724E-08	3.152E-05
Wong Kong Wai Road	L098	1900-2000	0.0104422	1.666E-08	3.046E-05	0.0104422	1.666E-08	3.046E-05	0.0104422	1.666E-08	3.046E-05
Wong Kong Wai Road	L098	2000-2100	0.0104422	1.666E-08	3.046E-05	0.0104422	1.666E-08	3.046E-05	0.0104422	1.666E-08	3.046E-05
Wong Kong Wai Road	L098	2100-2200	0.0116954	1.866E-08	3.412E-05	0.0116954	1.866E-08	3.412E-05	0.0116954	1.866E-08	3.412E-05
Wong Kong Wai Road	L098	2200-2300	0.0090066	1.437E-08	2.628E-05	0.0090066	1.437E-08	2.628E-05	0.0090066	1.437E-08	2.628E-05
Wong Kong Wai Road	L098	2300-0000	0.0111872	1.785E-08	3.264E-05	0.0111872	1.785E-08	3.264E-05	0.0111872	1.785E-08	3.264E-05
Man Chat Road	L099	0000-0100	0.0102696	1.455E-08	1.161E-05	0.0102696	1.455E-08	1.161E-05	0.0102696	1.455E-08	1.161E-05
Man Chat Road	L099	0100-0200	0.0121553	1.723E-08	1.374E-05	0.0121553	1.723E-08	1.374E-05	0.0121553	1.723E-08	1.374E-05
Man Chat Road	L099	0200-0300	0.0105369	1.493E-08	1.191E-05	0.0105369	1.493E-08	1.191E-05	0.0105369	1.493E-08	1.191E-05
Man Chat Road	L099	0300-0400	0.0144613	2.05E-08	1.634E-05	0.0144613	2.05E-08	1.634E-05	0.0144613	2.05E-08	1.634E-05
Man Chat Road	L099	0400-0500	0.0139692	1.98E-08	1.579E-05	0.0139692	1.98E-08	1.579E-05	0.0139692	1.98E-08	1.579E-05
Man Chat Road	L099	0500-0600	0.0124261	1.761E-08	1.404E-05	0.0124261	1.761E-08	1.404E-05	0.0124261	1.761E-08	1.404E-05
Man Chat Road	L099	0600-0700	0.0129024	1.829E-08	1.458E-05	0.0129024	1.829E-08	1.458E-05	0.0129024	1.829E-08	1.458E-05
Man Chat Road	L099	0700-0800	0.0150333	4.261E-08	3.398E-05	0.0150333	4.261E-08	3.398E-05	0.0150333	4.261E-08	3.398E-05
Man Chat Road	L099	0800-0900	0.0143722	4.074E-08	3.249E-05	0.0143722	4.074E-08	3.249E-05	0.0143722	4.074E-08	3.249E-05
Man Chat Road	L099	0900-1000	0.0135369	1.918E-08	1.53E-05	0.0135369	1.918E-08	1.53E-05	0.0135369	1.918E-08	1.53E-05
Man Chat Road	L099	1000-1100	0.0157445	2.231E-08	1.779E-05	0.0157445	2.231E-08	1.779E-05	0.0157445	2.231E-08	1.779E-05
Man Chat Road	L099	1100-1200	0.0155975	2.211E-08	1.763E-05	0.0155975	2.211E-08	1.763E-05	0.0155975	2.211E-08	1.763E-05
Man Chat Road	L099	1200-1300	0.0151795	2.151E-08	1.716E-05	0.0151795	2.151E-08	1.716E-05	0.0151795	2.151E-08	1.716E-05
Man Chat Road	L099	1300-1400	0.0142172	2.015E-08	1.607E-05	0.0142172	2.015E-08	1.607E-05	0.0142172	2.015E-08	1.607E-05
Man Chat Road	L099	1400-1500	0.0156142	2.213E-08	1.765E-05	0.0156142	2.213E-08	1.765E-05	0.0156142	2.213E-08	1.765E-05
Man Chat Road	L099	1500-1600	0.0171956	4.874E-08	3.887E-05	0.0171956	4.874E-08	3.887E-05	0.0171956	4.874E-08	3.887E-05
Man Chat Road	L099	1600-1700	0.0136397	3.866E-08	3.083E-05	0.0136397	3.866E-08	3.083E-05	0.0136397	3.866E-08	3.083E-05
Man Chat Road	L099	1700-1800	0.0125527	3.558E-08	2.838E-05	0.0125527	3.558E-08	2.838E-05	0.0125527	3.558E-08	2.838E-05
Man Chat Road	L099	1800-1900	0.0109235	3.096E-08	2.469E-05	0.0109235	3.096E-08	2.469E-05	0.0109235	3.096E-08	2.469E-05
Man Chat Road	L099	1900-2000	0.0091522	1.297E-08	1.034E-05	0.0091522	1.297E-08	1.034E-05	0.0091522	1.297E-08	1.034E-05
Man Chat Road	L099	2000-2100	0.009963	1.412E-08	1.126E-05	0.009963	1.412E-08	1.126E-05	0.009963	1.412E-08	1.126E-05
Man Chat Road	L099	2100-2200	0.0088902	1.26E-08	1.005E-05	0.0088902	1.26E-08	1.005E-05	0.0088902	1.26E-08	1.005E-05
Man Chat Road	L099	2200-2300	0.0091905	1.303E-08	1.039E-05	0.0091905	1.303E-08	1.039E-05	0.0091905	1.303E-08	1.039E-05
Man Chat Road	L099	2300-0000	0.0100808	1.429E-08	1.139E-05	0.0100808	1.429E-08	1.139E-05	0.0100808	1.429E-08	1.139E-05
Man Chat Road	L100	0000-0100	0.0072627	1.029E-08	8.131E-06	0.0072627	1.029E-08	8.131E-06	0.0072627	1.029E-08	8.131E-06
Man Chat Road	L100	0100-0200	0.009518	1.349E-08	1.066E-05	0.009518	1.349E-08	1.066E-05	0.009518	1.349E-08	1.066E-05
Man Chat Road	L100	0200-0300	0.0117374	1.663E-08	1.314E-05	0.0117374	1.663E-08	1.314E-05	0.0117374	1.663E-08	1.314E-05
Man Chat Road	L100	0300-0400	0.0140825	1.996E-08	1.577E-05	0.0140825	1.996E-08	1.577E-05	0.0140825	1.996E-08	1.577E-05
Man Chat Road	L100	0400-0500	0.0073992	1.049E-08	8.284E-06	0.0073992	1.049E-08	8.284E-06	0.0073992	1.049E-08	8.284E-06
Man Chat Road	L100	0500-0600	0.0150453	2.132E-08	1.684E-05	0.0150453	2.132E-08	1.684E-05	0.0150453	2.132E-08	1.684E-05
Man Chat Road	L100	0600-0700	0.0223497	6.335E-08	5.004E-05	0.0223497	6.335E-08	5.004E-05	0.0223497	6.335E-08	5.004E-05
Man Chat Road	L100	0700-0800	0.0229319	9.75E-08	7.702E-05	0.0229319	9.75E-08	7.702E-05	0.0229319	9.75E-08	7.702E-05
Man Chat Road	L100	0800-0900	0.0191978	8.162E-08	6.448E-05	0.0191978	8.162E-08	6.448E-05	0.0191978	8.162E-08	6.448E-05
Man Chat Road	L100	0900-1000	0.0222613	9.465E-08	7.477E-05	0.0222613	9.465E-08	7.477E-05	0.0222613	9.465E-08	7.477E-05
Man Chat Road	L100	1000-1100	0.0156274	4.43E-08	3.499E-05	0.0156274	4.43E-08	3.499E-05	0.0156274	4.43E-08	3.499E-05
Man Chat Road	L100	1100-1200	0.0209111	5.927E-08	4.682E-05	0.0209111	5.927E-08	4.682E-05	0.0209111	5.927E-08	4.682E-05
Man Chat Road	L100	1200-1300	0.0210803	5.975E-08	4.72E-05	0.0210803	5.975E-08	4.72E-05	0.0210803	5.975E-08	4.72E-05
Man Chat Road	L100	1300-1400	0.016586	4.701E-08	3.714E-05	0.016586	4.701E-08	3.714E-05	0.016586	4.701E-08	3.714E-05
Man Chat Road	L100	1400-1500	0.01887	5.349E-08	4.225E-05	0.01887	5.349E-08	4.225E-05	0.01887	5.349E-08	4.225E-05
Man Chat Road	L100	1500-1600	0.0204318	8.687E-08	6.862E-05	0.0204318	8.687E-08	6.862E-05	0.0204318	8.687E-08	6.862E-05
Man Chat Road	L100	1600-1700	0.0171674	7.299E-08	5.766E-05	0.0171674	7.299E-08	5.766E-05	0.0171674	7.299E-08	5.766E-05
Man Chat Road	L100	1700-1800	0.0143346	6.095E-08	4.814E-05	0.0143346	6.095E-08	4.814E-05	0.0143346	6.095E-08	4.814E-05
Man Chat Road	L100	1800-1900	0.0130298	5.54E-08	4.376E-05	0.0130298	5.54E-08	4.376E-05	0.0130298	5.54E-08	4.376E-05
Man Chat Road	L100	1900-2000	0.014587	4.135E-08	3.266E-05	0.014587	4.135E-08	3.266E-05	0.014587	4.135E-08	3.266E-05
Man Chat Road	L100	2000-2100	0.0106248	3.012E-08	2.379E-05	0.0106248	3.012E-08	2.379E-05	0.0106248	3.012E-08	2.379E-05
Man Chat Road	L100	2100-2200	0.0110835	3.142E-08	2.482E-05	0.0110835	3.142E-08	2.482E-05	0.0110835	3.142E-08	2.482E-05
Man Chat Road	L100	2200-2300	0.009291	2.634E-08	2.08E-05	0.009291	2.634E-08	2.08E-05	0.009291	2.634E-08	2.08E-05
Man Chat Road	L100	2300-0000	0.0068787	9.749E-09	7.701E-06	0.0068787	9.749E-09	7.701E-06	0.0068787	9.749E-09	7.701E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L101	0000-0100	0.0074201	2.275E-08	6.087E-05	0.0074201	2.275E-08	6.087E-05	0.0074201	2.275E-08	6.087E-05
Fuk Hang Tsuen Road	L101	0100-0200	0.0132187	4.052E-08	0.0001084	0.0132187	4.052E-08	0.0001084	0.0132187	4.052E-08	0.0001084
Fuk Hang Tsuen Road	L101	0200-0300	0.0101301	1.553E-08	4.155E-05	0.0101301	1.553E-08	4.155E-05	0.0101301	1.553E-08	4.155E-05
Fuk Hang Tsuen Road	L101	0300-0400	0.0117554	1.802E-08	4.822E-05	0.0117554	1.802E-08	4.822E-05	0.0117554	1.802E-08	4.822E-05
Fuk Hang Tsuen Road	L101	0400-0500	0.0110202	1.689E-08	4.52E-05	0.0110202	1.689E-08	4.52E-05	0.0110202	1.689E-08	4.52E-05
Fuk Hang Tsuen Road	L101	0500-0600	0.0203393	6.235E-08	0.0001669	0.0203393	6.235E-08	0.0001669	0.0203393	6.235E-08	0.0001669
Fuk Hang Tsuen Road	L101	0600-0700	0.0412086	2.527E-07	0.0006761	0.0412086	2.527E-07	0.0006761	0.0412086	2.527E-07	0.0006761
Fuk Hang Tsuen Road	L101	0700-0800	0.0545201	5.85E-07	0.0015655	0.0545201	5.85E-07	0.0015655	0.0545201	5.85E-07	0.0015655
Fuk Hang Tsuen Road	L101	0800-0900	0.0438874	4.709E-07	0.0012602	0.0438874	4.709E-07	0.0012602	0.0438874	4.709E-07	0.0012602
Fuk Hang Tsuen Road	L101	0900-1000	0.0454624	4.181E-07	0.0011189	0.0454624	4.181E-07	0.0011189	0.0454624	4.181E-07	0.0011189
Fuk Hang Tsuen Road	L101	1000-1100	0.0289274	2.217E-07	0.0005933	0.0289274	2.217E-07	0.0005933	0.0289274	2.217E-07	0.0005933
Fuk Hang Tsuen Road	L101	1100-1200	0.0403069	3.089E-07	0.0008267	0.0403069	3.089E-07	0.0008267	0.0403069	3.089E-07	0.0008267
Fuk Hang Tsuen Road	L101	1200-1300	0.0386578	2.963E-07	0.0007929	0.0386578	2.963E-07	0.0007929	0.0386578	2.963E-07	0.0007929
Fuk Hang Tsuen Road	L101	1300-1400	0.030184	1.851E-07	0.0004953	0.030184	1.851E-07	0.0004953	0.030184	1.851E-07	0.0004953
Fuk Hang Tsuen Road	L101	1400-1500	0.034725	2.661E-07	0.0007122	0.034725	2.661E-07	0.0007122	0.034725	2.661E-07	0.0007122
Fuk Hang Tsuen Road	L101	1500-1600	0.0342895	2.628E-07	0.0007033	0.0342895	2.628E-07	0.0007033	0.0342895	2.628E-07	0.0007033
Fuk Hang Tsuen Road	L101	1600-1700	0.0304919	2.804E-07	0.0007505	0.0304919	2.804E-07	0.0007505	0.0304919	2.804E-07	0.0007505
Fuk Hang Tsuen Road	L101	1700-1800	0.0275547	2.534E-07	0.0006782	0.0275547	2.534E-07	0.0006782	0.0275547	2.534E-07	0.0006782
Fuk Hang Tsuen Road	L101	1800-1900	0.0264495	2.432E-07	0.000651	0.0264495	2.432E-07	0.000651	0.0264495	2.432E-07	0.000651
Fuk Hang Tsuen Road	L101	1900-2000	0.0289906	2.222E-07	0.0005946	0.0289906	2.222E-07	0.0005946	0.0289906	2.222E-07	0.0005946
Fuk Hang Tsuen Road	L101	2000-2100	0.0151391	9.282E-08	0.0002484	0.0151391	9.282E-08	0.0002484	0.0151391	9.282E-08	0.0002484
Fuk Hang Tsuen Road	L101	2100-2200	0.0167467	1.027E-07	0.0002748	0.0167467	1.027E-07	0.0002748	0.0167467	1.027E-07	0.0002748
Fuk Hang Tsuen Road	L101	2200-2300	0.0145841	6.706E-08	0.0001795	0.0145841	6.706E-08	0.0001795	0.0145841	6.706E-08	0.0001795
Fuk Hang Tsuen Road	L101	2300-0000	0.0090806	2.784E-08	7.45E-05	0.0090806	2.784E-08	7.45E-05	0.0090806	2.784E-08	7.45E-05
Fuk Hang Tsuen Road	L102	0000-0100	0.0116056	3.557E-08	9.5E-05	0.0116056	3.557E-08	9.5E-05	0.0116056	3.557E-08	9.5E-05
Fuk Hang Tsuen Road	L102	0100-0200	0.0136231	2.087E-08	5.576E-05	0.0136231	2.087E-08	5.576E-05	0.0136231	2.087E-08	5.576E-05
Fuk Hang Tsuen Road	L102	0200-0300	0.0097601	1.496E-08	3.995E-05	0.0097601	1.496E-08	3.995E-05	0.0097601	1.496E-08	3.995E-05
Fuk Hang Tsuen Road	L102	0300-0400	0.0106191	1.627E-08	4.346E-05	0.0106191	1.627E-08	4.346E-05	0.0106191	1.627E-08	4.346E-05
Fuk Hang Tsuen Road	L102	0400-0500	0.008708	1.334E-08	3.564E-05	0.008708	1.334E-08	3.564E-05	0.008708	1.334E-08	3.564E-05
Fuk Hang Tsuen Road	L102	0500-0600	0.0278903	4.274E-08	0.0001141	0.0278903	4.274E-08	0.0001141	0.0278903	4.274E-08	0.0001141
Fuk Hang Tsuen Road	L102	0600-0700	0.0482916	2.96E-07	0.0007906	0.0482916	2.96E-07	0.0007906	0.0482916	2.96E-07	0.0007906
Fuk Hang Tsuen Road	L102	0700-0800	0.039279	3.611E-07	0.0009645	0.039279	3.611E-07	0.0009645	0.039279	3.611E-07	0.0009645
Fuk Hang Tsuen Road	L102	0800-0900	0.0271766	2.082E-07	0.0005561	0.0271766	2.082E-07	0.0005561	0.0271766	2.082E-07	0.0005561
Fuk Hang Tsuen Road	L102	0900-1000	0.0314852	2.412E-07	0.0006443	0.0314852	2.412E-07	0.0006443	0.0314852	2.412E-07	0.0006443
Fuk Hang Tsuen Road	L102	1000-1100	0.0250427	1.151E-07	0.0003075	0.0250427	1.151E-07	0.0003075	0.0250427	1.151E-07	0.0003075
Fuk Hang Tsuen Road	L102	1100-1200	0.0386727	2.37E-07	0.0006331	0.0386727	2.37E-07	0.0006331	0.0386727	2.37E-07	0.0006331
Fuk Hang Tsuen Road	L102	1200-1300	0.0364083	2.232E-07	0.000596	0.0364083	2.232E-07	0.000596	0.0364083	2.232E-07	0.000596
Fuk Hang Tsuen Road	L102	1300-1400	0.0279741	1.286E-07	0.0003435	0.0279741	1.286E-07	0.0003435	0.0279741	1.286E-07	0.0003435
Fuk Hang Tsuen Road	L102	1400-1500	0.0386563	2.369E-07	0.0006328	0.0386563	2.369E-07	0.0006328	0.0386563	2.369E-07	0.0006328
Fuk Hang Tsuen Road	L102	1500-1600	0.035948	2.203E-07	0.0005885	0.035948	2.203E-07	0.0005885	0.035948	2.203E-07	0.0005885
Fuk Hang Tsuen Road	L102	1600-1700	0.0352907	2.163E-07	0.0005777	0.0352907	2.163E-07	0.0005777	0.0352907	2.163E-07	0.0005777
Fuk Hang Tsuen Road	L102	1700-1800	0.0304387	1.866E-07	0.0004983	0.0304387	1.866E-07	0.0004983	0.0304387	1.866E-07	0.0004983
Fuk Hang Tsuen Road	L102	1800-1900	0.0309829	1.899E-07	0.0005072	0.0309829	1.899E-07	0.0005072	0.0309829	1.899E-07	0.0005072
Fuk Hang Tsuen Road	L102	1900-2000	0.03818	2.34E-07	0.000625	0.03818	2.34E-07	0.000625	0.03818	2.34E-07	0.000625
Fuk Hang Tsuen Road	L102	2000-2100	0.018151	8.344E-08	0.0002229	0.018151	8.344E-08	0.0002229	0.018151	8.344E-08	0.0002229
Fuk Hang Tsuen Road	L102	2100-2200	0.0196284	1.203E-07	0.0003213	0.0196284	1.203E-07	0.0003213	0.0196284	1.203E-07	0.0003213
Fuk Hang Tsuen Road	L102	2200-2300	0.0161035	4.935E-08	0.0001318	0.0161035	4.935E-08	0.0001318	0.0161035	4.935E-08	0.0001318
Fuk Hang Tsuen Road	L102	2300-0000	0.0142997	4.382E-08	0.000117	0.0142997	4.382E-08	0.000117	0.0142997	4.382E-08	0.000117
Fu Hang Road	L103	0000-0100	0.0110402	1.509E-08	1.059E-05	0.0110402	1.509E-08	1.059E-05	0.0110402	1.509E-08	1.059E-05
Fu Hang Road	L103	0100-0200	0.0136753	1.869E-08	1.312E-05	0.0136753	1.869E-08	1.312E-05	0.0136753	1.869E-08	1.312E-05
Fu Hang Road	L103	0200-0300	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05
Fu Hang Road	L103	0300-0400	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05
Fu Hang Road	L103	0400-0500	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05	0.0143777	1.965E-08	1.379E-05
Fu Hang Road	L103	0500-0600	0.0243064	3.322E-08	2.331E-05	0.0243064	3.322E-08	2.331E-05	0.0243064	3.322E-08	2.331E-05
Fu Hang Road	L103	0600-0700	0.0310151	4.239E-08	2.975E-05	0.0310151	4.239E-08	2.975E-05	0.0310151	4.239E-08	2.975E-05
Fu Hang Road	L103	0700-0800	0.0114733	1.568E-08	1.1E-05	0.0114733	1.568E-08	1.1E-05	0.0114733	1.568E-08	1.1E-05
Fu Hang Road	L103	0800-0900	0.0119104	1.628E-08	1.142E-05	0.0119104	1.628E-08	1.142E-05	0.0119104	1.628E-08	1.142E-05
Fu Hang Road	L103	0900-1000	0.0097133	1.328E-08	9.316E-06	0.0097133	1.328E-08	9.316E-06	0.0097133	1.328E-08	9.316E-06
Fu Hang Road	L103	1000-1100	0.020695	2.829E-08	1.985E-05	0.020695	2.829E-08	1.985E-05	0.020695	2.829E-08	1.985E-05
Fu Hang Road	L103	1100-1200	0.0243674	3.331E-08	2.337E-05	0.0243674	3.331E-08	2.337E-05	0.0243674	3.331E-08	2.337E-05
Fu Hang Road	L103	1200-1300	0.0219307	2.998E-08	2.103E-05	0.0219307	2.998E-08	2.103E-05	0.0219307	2.998E-08	2.103E-05
Fu Hang Road	L103	1300-1400	0.0219222	2.996E-08	2.103E-05	0.0219222	2.996E-08	2.103E-05	0.0219222	2.996E-08	2.103E-05
Fu Hang Road	L103	1400-1500	0.023803	3.253E-08	2.283E-05	0.023803	3.253E-08	2.283E-05	0.023803	3.253E-08	2.283E-05
Fu Hang Road	L103	1500-1600	0.0250678	3.426E-08	2.404E-05	0.0250678	3.426E-08	2.404E-05	0.0250678	3.426E-08	2.404E-05
Fu Hang Road	L103	1600-1700	0.0296138	8.095E-08	5.681E-05	0.0296138	8.095E-08	5.681E-05	0.0296138	8.095E-08	5.681E-05
Fu Hang Road	L103	1700-1800	0.0263316	7.198E-08	5.051E-05	0.0263316	7.198E-08	5.051E-05	0.0263316	7.198E-08	5.051E-05
Fu Hang Road	L103	1800-1900	0.0262049	7.164E-08	5.027E-05	0.0262049	7.164E-08	5.027E-05	0.0262049	7.164E-08	5.027E-05
Fu Hang Road	L103	1900-2000	0.0216672	2.962E-08	2.078E-05	0.0216672	2.962E-08	2.078E-05	0.0216672	2.962E-08	2.078E-05
Fu Hang Road	L103	2000-2100	0.0158749	2.17E-08	1.523E-05	0.0158749	2.17E-08	1.523E-05	0.0158749	2.17E-08	1.523E-05
Fu Hang Road	L103	2100-2200	0.0168213	2.299E-08	1.613E-05	0.0168213	2.299E-08	1.613E-05	0.0168213	2.299E-08	1.613E-05
Fu Hang Road	L103	2200-2300	0.0117932	1.612E-08	1.131E-05	0.0117932	1.612E-08	1.131E-05	0.0117932	1.612E-08	1.131E-05
Fu Hang Road	L103	2300-0000	0.0131076	1.792E-08	1.257E-05	0.0131076	1.792E-08	1.257E-05	0.0131076	1.792E-08	1.257E-05
Fu Hang Road	L104	0000-0100	0.0145429	2E-08	7.547E-06	0.0145429	2E-08	7.547E-06	0.0145429	2E-08	7.547E-06
Fu Hang Road	L104	0100-0200	0.0169373	2.329E-08	8.789E-06	0.0169373	2.329E-08	8.789E-06	0.0169373	2.329E-08	8.789E-06
Fu Hang Road	L104	0200-0300	0.0129716	1.784E-08	6.731E-06	0.0129716	1.784E-08	6.731E-06	0.0129716	1.784E-08	6.731E-06
Fu Hang Road	L104	0300-0400	0.0184824	2.542E-08	9.591E-06	0.0184824	2.542E-08	9.591E-06	0.0184824	2.542E-08	9.591E-06
Fu Hang Road	L104	0400-0500	0.015059	2.071E-08	7.815E-06	0.015059	2.071E-08	7.815E-06	0.015059	2.071E-08	7.815E-06
Fu Hang Road	L104	0500-0600	0.0149654	2.058E-08	7.766E-06	0.0149654	2.058E-08	7.766E-06	0.0149654	2.058E-08	7.766E-06
Fu Hang Road	L104	0600-0700	0.0205565	2.827E-08	1.067E-05	0.0205565	2.827E-08	1.067E-05	0.0205565	2.827E-08	1.067E-05
Fu Hang Road	L104	0700-0800	0.0210187	5.781E-08	2.181E-05	0.0210187	5.781E-08	2.181E-05	0.0210187	5.781E-08	2.181E-05
Fu Hang Road	L104	0800-0900	0.0192032	5.281E-08	1.993E-05	0.0192032	5.281E-08	1.993E-05	0.0192032	5.281E-08	1.993E-05
Fu Hang Road	L104	0900-1000	0.0208075	5.723E-08	2.16E-05	0.0208075	5.723E-08	2.16E-05	0.0208075	5.723E-08	2.16E-05
Fu Hang Road	L104	1000-1100	0.0210362	2.893E-08	1.092E-05	0.0210362	2.893E-08	1.092E-05	0.0210362	2.893E-08	1.092E-05
Fu Hang Road	L104	1100-1200	0.0216892	2.983E-08	1.126E-05	0.0216892	2.983E-08	1.126E-05	0.0216892	2.983E-08	1.126E-05
Fu Hang Road	L104	1200-1300	0.0240347	3.305E-08	1.247E-05	0.0240347	3.305E-08	1.247E-05	0.0240347	3.305E-08	1.247E-05
Fu Hang Road	L104	1300-1400	0.0201261	2.768E-08	1.044E-05	0.0201261	2.768E-08	1.044E-05	0.0201261	2.768E-08	1.044E-05
Fu Hang Road	L104	1400-1500	0.0205681	2.828E-08	1.067E-05	0.0205681	2.828E-08	1.067E-05	0.0205681	2.828E-08	1.067E-05
Fu Hang Road	L104	1500-1600	0.0224614	6.178E-08	2.331E-05	0.0224614	6.178E-08	2.331E-05	0.0224614	6.178E-08	2.331E-05
Fu Hang Road	L104	1600-1700	0.0200098	2.752E-08	1.038E-05	0.0200098	2.752E-08	1.038E-05	0.0200098	2.752E-08	1.038E-05
Fu Hang Road	L104	1700-1800	0.0180738	2.485E-08	9.379E-06	0.0180738	2.485E-08	9.379E-06	0.0180738	2.485E-08	9.379E-06
Fu Hang Road	L104	1800-1900	0.0172437	2.371E-08	8.948E-06	0.0172437	2.371E-08	8.948E-06	0.0172437	2.371E-08	8.948E-06
Fu Hang Road	L104	1900-2000	0.0141878	1.951E-08	7.362E-06	0.0141878	1.951E-08	7.362E-06	0.0141878	1.951E-08	7.362E-06
Fu Hang Road	L104	2000-2100	0.0134616	1.851E-08	6.986E-06	0.0134616	1.851E-08	6.986E-06	0.0134616	1.851E-08	6.986E-06
Fu Hang Road	L104	2100-2200	0.0140691	1.935E-08	7.301E-06	0.0140691	1.935E-08	7.301E-06	0.0140691	1.935E-08	7.301E-06
Fu Hang Road	L104	2200-2300	0.0141332	1.944E-08	7.334E-06	0.0141332	1.944E-08	7.334E-06	0.0141332	1.944E-08	7.334E-06
Fu Hang Road	L104	2300-0000	0.0137012	1.884E-08	7.11E-06	0.0137012	1.884E-08	7.11E-06	0.0137012	1.884E-08	7.11E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L105	0000-0100	0.007164	3.755E-08	2.725E-05	0.007164	3.755E-08	2.725E-05	0.007164	3.755E-08	2.725E-05
Slip road from Yuen Long Highway	L105	0100-0200	0.0057	2.49E-08	1.807E-05	0.0057	2.49E-08	1.807E-05	0.0057	2.49E-08	1.807E-05
Slip road from Yuen Long Highway	L105	0200-0300	0.005191	1.814E-08	1.316E-05	0.005191	1.814E-08	1.316E-05	0.005191	1.814E-08	1.316E-05
Slip road from Yuen Long Highway	L105	0300-0400	0.0066187	1.734E-08	1.259E-05	0.0066187	1.734E-08	1.259E-05	0.0066187	1.734E-08	1.259E-05
Slip road from Yuen Long Highway	L105	0400-0500	0.005338	1.399E-08	1.015E-05	0.005338	1.399E-08	1.015E-05	0.005338	1.399E-08	1.015E-05
Slip road from Yuen Long Highway	L105	0500-0600	0.0162575	5.68E-08	4.123E-05	0.0162575	5.68E-08	4.123E-05	0.0162575	5.68E-08	4.123E-05
Slip road from Yuen Long Highway	L105	0600-0700	0.0171413	1.647E-07	0.0001195	0.0171413	1.647E-07	0.0001195	0.0171413	1.647E-07	0.0001195
Slip road from Yuen Long Highway	L105	0700-0800	0.0110702	2.708E-07	0.0001965	0.0110702	2.708E-07	0.0001965	0.0110702	2.708E-07	0.0001965
Slip road from Yuen Long Highway	L105	0800-0900	0.0086714	2.045E-07	0.0001484	0.0086714	2.045E-07	0.0001484	0.0086714	2.045E-07	0.0001484
Slip road from Yuen Long Highway	L105	0900-1000	0.0105165	1.929E-07	0.00014	0.0105165	1.929E-07	0.00014	0.0105165	1.929E-07	0.00014
Slip road from Yuen Long Highway	L105	1000-1100	0.0113858	1.691E-07	0.0001227	0.0113858	1.691E-07	0.0001227	0.0113858	1.691E-07	0.0001227
Slip road from Yuen Long Highway	L105	1100-1200	0.0143941	2.263E-07	0.0001643	0.0143941	2.263E-07	0.0001643	0.0143941	2.263E-07	0.0001643
Slip road from Yuen Long Highway	L105	1200-1300	0.0133181	1.861E-07	0.0001351	0.0133181	1.861E-07	0.0001351	0.0133181	1.861E-07	0.0001351
Slip road from Yuen Long Highway	L105	1300-1400	0.0114698	1.603E-07	0.0001163	0.0114698	1.603E-07	0.0001163	0.0114698	1.603E-07	0.0001163
Slip road from Yuen Long Highway	L105	1400-1500	0.0121596	1.806E-07	0.000131	0.0121596	1.806E-07	0.000131	0.0121596	1.806E-07	0.000131
Slip road from Yuen Long Highway	L105	1500-1600	0.0128296	2.129E-07	0.0001545	0.0128296	2.129E-07	0.0001545	0.0128296	2.129E-07	0.0001545
Slip road from Yuen Long Highway	L105	1600-1700	0.012548	2.302E-07	0.0001671	0.012548	2.302E-07	0.0001671	0.012548	2.302E-07	0.0001671
Slip road from Yuen Long Highway	L105	1700-1800	0.0116676	2.344E-07	0.0001701	0.0116676	2.344E-07	0.0001701	0.0116676	2.344E-07	0.0001701
Slip road from Yuen Long Highway	L105	1800-1900	0.0103557	1.99E-07	0.0001444	0.0103557	1.99E-07	0.0001444	0.0103557	1.99E-07	0.0001444
Slip road from Yuen Long Highway	L105	1900-2000	0.0105575	1.752E-07	0.0001272	0.0105575	1.752E-07	0.0001272	0.0105575	1.752E-07	0.0001272
Slip road from Yuen Long Highway	L105	2000-2100	0.0084053	1.248E-07	9.059E-05	0.0084053	1.248E-07	9.059E-05	0.0084053	1.248E-07	9.059E-05
Slip road from Yuen Long Highway	L105	2100-2200	0.0075278	1.249E-07	9.067E-05	0.0075278	1.249E-07	9.067E-05	0.0075278	1.249E-07	9.067E-05
Slip road from Yuen Long Highway	L105	2200-2300	0.0077422	8.115E-08	5.89E-05	0.0077422	8.115E-08	5.89E-05	0.0077422	8.115E-08	5.89E-05
Slip road from Yuen Long Highway	L105	2300-0000	0.0075313	5.921E-08	4.297E-05	0.0075313	5.921E-08	4.297E-05	0.0075313	5.921E-08	4.297E-05
Road P1	L106	0000-0100	0.0072026	1.575E-08	3.004E-05	0.0072026	1.575E-08	3.004E-05	0.0072026	1.575E-08	3.004E-05
Road P1	L106	0100-0200	0.0080696	1.765E-08	3.366E-05	0.0080696	1.765E-08	3.366E-05	0.0080696	1.765E-08	3.366E-05
Road P1	L106	0200-0300	0.0085716	1.875E-08	3.575E-05	0.0085716	1.875E-08	3.575E-05	0.0085716	1.875E-08	3.575E-05
Road P1	L106	0300-0400	0.008094	8.852E-09	1.688E-05	0.008094	8.852E-09	1.688E-05	0.008094	8.852E-09	1.688E-05
Road P1	L106	0400-0500	0.0085391	1.868E-08	3.562E-05	0.0085391	1.868E-08	3.562E-05	0.0085391	1.868E-08	3.562E-05
Road P1	L106	0500-0600	0.0130237	2.849E-08	5.432E-05	0.0130237	2.849E-08	5.432E-05	0.0130237	2.849E-08	5.432E-05
Road P1	L106	0600-0700	0.0207993	1.137E-07	0.0002169	0.0207993	1.137E-07	0.0002169	0.0207993	1.137E-07	0.0002169
Road P1	L106	0700-0800	0.016379	2.149E-07	0.0004099	0.016379	2.149E-07	0.0004099	0.016379	2.149E-07	0.0004099
Road P1	L106	0800-0900	0.0132416	1.593E-07	0.0003038	0.0132416	1.593E-07	0.0003038	0.0132416	1.593E-07	0.0003038
Road P1	L106	0900-1000	0.0152375	1.666E-07	0.0003178	0.0152375	1.666E-07	0.0003178	0.0152375	1.666E-07	0.0003178
Road P1	L106	1000-1100	0.0137184	9.002E-08	0.0001717	0.0137184	9.002E-08	0.0001717	0.0137184	9.002E-08	0.0001717
Road P1	L106	1100-1200	0.0180324	1.38E-07	0.0002632	0.0180324	1.38E-07	0.0002632	0.0180324	1.38E-07	0.0002632
Road P1	L106	1200-1300	0.0173343	1.137E-07	0.0002169	0.0173343	1.137E-07	0.0002169	0.0173343	1.137E-07	0.0002169
Road P1	L106	1300-1400	0.0145259	9.531E-08	0.0001818	0.0145259	9.531E-08	0.0001818	0.0145259	9.531E-08	0.0001818
Road P1	L106	1400-1500	0.0168294	1.288E-07	0.0002457	0.0168294	1.288E-07	0.0002457	0.0168294	1.288E-07	0.0002457
Road P1	L106	1500-1600	0.0158889	1.216E-07	0.0002319	0.0158889	1.216E-07	0.0002319	0.0158889	1.216E-07	0.0002319
Road P1	L106	1600-1700	0.0142677	7.802E-08	0.0001488	0.0142677	7.802E-08	0.0001488	0.0142677	7.802E-08	0.0001488
Road P1	L106	1700-1800	0.0130352	8.553E-08	0.0001631	0.0130352	8.553E-08	0.0001631	0.0130352	8.553E-08	0.0001631
Road P1	L106	1800-1900	0.0119536	7.844E-08	0.0001496	0.0119536	7.844E-08	0.0001496	0.0119536	7.844E-08	0.0001496
Road P1	L106	1900-2000	0.0140795	1.078E-07	0.0002055	0.0140795	1.078E-07	0.0002055	0.0140795	1.078E-07	0.0002055
Road P1	L106	2000-2100	0.0094085	6.174E-08	0.0001177	0.0094085	6.174E-08	0.0001177	0.0094085	6.174E-08	0.0001177
Road P1	L106	2100-2200	0.008988	5.898E-08	0.0001125	0.008988	5.898E-08	0.0001125	0.008988	5.898E-08	0.0001125
Road P1	L106	2200-2300	0.0082656	3.616E-08	6.895E-05	0.0082656	3.616E-08	6.895E-05	0.0082656	3.616E-08	6.895E-05
Road P1	L106	2300-0000	0.0077438	2.541E-08	4.845E-05	0.0077438	2.541E-08	4.845E-05	0.0077438	2.541E-08	4.845E-05
Road P1	L107	0000-0100	0.0073209	1.601E-08	2.922E-05	0.0073209	1.601E-08	2.922E-05	0.0073209	1.601E-08	2.922E-05
Road P1	L107	0100-0200	0.009541	2.087E-08	3.808E-05	0.009541	2.087E-08	3.808E-05	0.009541	2.087E-08	3.808E-05
Road P1	L107	0200-0300	0.0077094	8.431E-09	1.539E-05	0.0077094	8.431E-09	1.539E-05	0.0077094	8.431E-09	1.539E-05
Road P1	L107	0300-0400	0.0082177	8.987E-09	1.64E-05	0.0082177	8.987E-09	1.64E-05	0.0082177	8.987E-09	1.64E-05
Road P1	L107	0400-0500	0.0076362	8.351E-09	1.524E-05	0.0076362	8.351E-09	1.524E-05	0.0076362	8.351E-09	1.524E-05
Road P1	L107	0500-0600	0.0139555	3.052E-08	5.571E-05	0.0139555	3.052E-08	5.571E-05	0.0139555	3.052E-08	5.571E-05
Road P1	L107	0600-0700	0.0204607	8.95E-08	0.0001633	0.0204607	8.95E-08	0.0001633	0.0204607	8.95E-08	0.0001633
Road P1	L107	0700-0800	0.0160608	1.23E-07	0.0002244	0.0160608	1.23E-07	0.0002244	0.0160608	1.23E-07	0.0002244
Road P1	L107	0800-0900	0.0134079	1.026E-07	0.0001873	0.0134079	1.026E-07	0.0001873	0.0134079	1.026E-07	0.0001873
Road P1	L107	0900-1000	0.0156199	1.025E-07	0.000187	0.0156199	1.025E-07	0.000187	0.0156199	1.025E-07	0.000187
Road P1	L107	1000-1100	0.0135029	7.383E-08	0.0001347	0.0135029	7.383E-08	0.0001347	0.0135029	7.383E-08	0.0001347
Road P1	L107	1100-1200	0.0174728	9.554E-08	0.0001744	0.0174728	9.554E-08	0.0001744	0.0174728	9.554E-08	0.0001744
Road P1	L107	1200-1300	0.0165693	9.06E-08	0.0001653	0.0165693	9.06E-08	0.0001653	0.0165693	9.06E-08	0.0001653
Road P1	L107	1300-1400	0.0144133	7.881E-08	0.0001438	0.0144133	7.881E-08	0.0001438	0.0144133	7.881E-08	0.0001438
Road P1	L107	1400-1500	0.0170351	1.118E-07	0.000204	0.0170351	1.118E-07	0.000204	0.0170351	1.118E-07	0.000204
Road P1	L107	1500-1600	0.0154337	1.013E-07	0.0001848	0.0154337	1.013E-07	0.0001848	0.0154337	1.013E-07	0.0001848
Road P1	L107	1600-1700	0.0147825	1.132E-07	0.0002065	0.0147825	1.132E-07	0.0002065	0.0147825	1.132E-07	0.0002065
Road P1	L107	1700-1800	0.0123147	9.427E-08	0.000172	0.0123147	9.427E-08	0.000172	0.0123147	9.427E-08	0.000172
Road P1	L107	1800-1900	0.0126633	9.694E-08	0.0001769	0.0126633	9.694E-08	0.0001769	0.0126633	9.694E-08	0.0001769
Road P1	L107	1900-2000	0.0136148	7.445E-08	0.0001359	0.0136148	7.445E-08	0.0001359	0.0136148	7.445E-08	0.0001359
Road P1	L107	2000-2100	0.0095909	5.244E-08	9.571E-05	0.0095909	5.244E-08	9.571E-05	0.0095909	5.244E-08	9.571E-05
Road P1	L107	2100-2200	0.008518	4.658E-08	8.5E-05	0.008518	4.658E-08	8.5E-05	0.008518	4.658E-08	8.5E-05
Road P1	L107	2200-2300	0.0085878	2.818E-08	5.142E-05	0.0085878	2.818E-08	5.142E-05	0.0085878	2.818E-08	5.142E-05
Road P1	L107	2300-0000	0.008327	2.732E-08	4.986E-05	0.008327	2.732E-08	4.986E-05	0.008327	2.732E-08	4.986E-05
Ng Lau Road	L108	0000-0100	0.0084876	2.757E-08	3.905E-05	0.0084876	2.757E-08	3.905E-05	0.0084876	2.757E-08	3.905E-05
Ng Lau Road	L108	0100-0200	0.0082698	1.791E-08	2.537E-05	0.0082698	1.791E-08	2.537E-05	0.0082698	1.791E-08	2.537E-05
Ng Lau Road	L108	0200-0300	0.0063021	1.364E-08	1.933E-05	0.0063021	1.364E-08	1.933E-05	0.0063021	1.364E-08	1.933E-05
Ng Lau Road	L108	0300-0400	0.005384	5.829E-09	8.258E-06	0.005384	5.829E-09	8.258E-06	0.005384	5.829E-09	8.258E-06
Ng Lau Road	L108	0400-0500	0.0066267	7.174E-09	1.016E-05	0.0066267	7.174E-09	1.016E-05	0.0066267	7.174E-09	1.016E-05
Ng Lau Road	L108	0500-0600	0.0113337	2.454E-08	3.477E-05	0.0113337	2.454E-08	3.477E-05	0.0113337	2.454E-08	3.477E-05
Ng Lau Road	L108	0600-0700	0.0178447	7.727E-08	0.0001095	0.0178447	7.727E-08	0.0001095	0.0178447	7.727E-08	0.0001095
Ng Lau Road	L108	0700-0800	0.0188175	1.833E-07	0.0002598	0.0188175	1.833E-07	0.0002598	0.0188175	1.833E-07	0.0002598
Ng Lau Road	L108	0800-0900	0.0170323	1.659E-07	0.0002351	0.0170323	1.659E-07	0.0002351	0.0170323	1.659E-07	0.0002351
Ng Lau Road	L108	0900-1000	0.0145923	1.106E-07	0.0001567	0.0145923	1.106E-07	0.0001567	0.0145923	1.106E-07	0.0001567
Ng Lau Road	L108	1000-1100	0.0141268	9.176E-08	0.00013	0.0141268	9.176E-08	0.00013	0.0141268	9.176E-08	0.00013
Ng Lau Road	L108	1100-1200	0.0155624	1.011E-07	0.0001432	0.0155624	1.011E-07	0.0001432	0.0155624	1.011E-07	0.0001432
Ng Lau Road	L108	1200-1300	0.0156482	1.016E-07	0.000144	0.0156482	1.016E-07	0.000144	0.0156482	1.016E-07	0.000144
Ng Lau Road	L108	1300-1400	0.0142471	9.254E-08	0.0001311	0.0142471	9.254E-08	0.0001311	0.0142471	9.254E-08	0.0001311
Ng Lau Road	L108	1400-1500	0.0158262	1.028E-07	0.0001456	0.0158262	1.028E-07	0.0001456	0.0158262	1.028E-07	0.0001456
Ng Lau Road	L108	1500-1600	0.0167084	1.266E-07	0.0001794	0.0167084	1.266E-07	0.0001794	0.0167084	1.266E-07	0.0001794
Ng Lau Road	L108	1600-1700	0.0214372	2.089E-07	0.0002959	0.0214372	2.089E-07	0.0002959	0.0214372	2.089E-07	0.0002959
Ng Lau Road	L108	1700-1800	0.0187078	2.025E-07	0.0002869	0.0187078	2.025E-07	0.0002869	0.0187078	2.025E-07	0.0002869
Ng Lau Road	L108	1800-1900	0.0184866	2.201E-07	0.0003119	0.0184866	2.201E-07	0.0003119	0.0184866	2.201E-07	0.0003119
Ng Lau Road	L108	1900-2000	0.0162764	1.233E-07	0.0001747	0.0162764	1.233E-07	0.0001747	0.0162764	1.233E-07	0.0001747
Ng Lau Road	L108	2000-2100	0.0134047	1.016E-07	0.0001439	0.0134047	1.016E-07	0.0001439	0.0134047	1.016E-07	0.0001439
Ng Lau Road	L108	2100-2200	0.0136367	1.181E-07	0.0001673	0.0136367	1.181E-07	0.0001673	0.0136367	1.181E-07	0.0001673
Ng Lau Road	L108	2200-2300	0.0108003	5.846E-08	8.282E-05	0.0108003	5.846E-08	8.282E-05	0.0108003	5.846E-08	8.282E-05
Ng Lau Road	L108	2300-0000	0.0085857	2.788E-08	3.95E-05	0.0085857	2.788E-08	3.95E-05	0.0085857	2.788E-08	3.95E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S2	L109	0000-0100	0.0092673	9.582E-09	3.237E-05	0.0092673	9.582E-09	3.237E-05	0.0092673	9.582E-09	3.237E-05
Road S2	L109	0100-0200	0.0100353	1.038E-08	3.505E-05	0.0100353	1.038E-08	3.505E-05	0.0100353	1.038E-08	3.505E-05
Road S2	L109	0200-0300	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05
Road S2	L109	0300-0400	0.0117948	1.219E-08	4.12E-05	0.0117948	1.219E-08	4.12E-05	0.0117948	1.219E-08	4.12E-05
Road S2	L109	0400-0500	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05
Road S2	L109	0500-0600	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05	0.0104192	1.077E-08	3.639E-05
Road S2	L109	0600-0700	0.008625	8.918E-09	3.013E-05	0.008625	8.918E-09	3.013E-05	0.008625	8.918E-09	3.013E-05
Road S2	L109	0700-0800	0.0077938	8.058E-09	2.722E-05	0.0077938	8.058E-09	2.722E-05	0.0077938	8.058E-09	2.722E-05
Road S2	L109	0800-0900	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05
Road S2	L109	0900-1000	0.0078562	8.123E-09	2.744E-05	0.0078562	8.123E-09	2.744E-05	0.0078562	8.123E-09	2.744E-05
Road S2	L109	1000-1100	0.0083871	8.672E-09	2.93E-05	0.0083871	8.672E-09	2.93E-05	0.0083871	8.672E-09	2.93E-05
Road S2	L109	1100-1200	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05
Road S2	L109	1200-1300	0.0084085	8.694E-09	2.937E-05	0.0084085	8.694E-09	2.937E-05	0.0084085	8.694E-09	2.937E-05
Road S2	L109	1300-1400	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05
Road S2	L109	1400-1500	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05	0.0083034	8.585E-09	2.9E-05
Road S2	L109	1500-1600	0.0082615	8.542E-09	2.886E-05	0.0082615	8.542E-09	2.886E-05	0.0082615	8.542E-09	2.886E-05
Road S2	L109	1600-1700	0.0077725	8.036E-09	2.715E-05	0.0077725	8.036E-09	2.715E-05	0.0077725	8.036E-09	2.715E-05
Road S2	L109	1700-1800	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05
Road S2	L109	1800-1900	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05	0.0078357	8.101E-09	2.737E-05
Road S2	L109	1900-2000	0.0076469	7.906E-09	2.671E-05	0.0076469	7.906E-09	2.671E-05	0.0076469	7.906E-09	2.671E-05
Road S2	L109	2000-2100	0.0076887	7.95E-09	2.686E-05	0.0076887	7.95E-09	2.686E-05	0.0076887	7.95E-09	2.686E-05
Road S2	L109	2100-2200	0.007605	7.863E-09	2.656E-05	0.007605	7.863E-09	2.656E-05	0.007605	7.863E-09	2.656E-05
Road S2	L109	2200-2300	0.0079052	8.173E-09	2.761E-05	0.0079052	8.173E-09	2.761E-05	0.0079052	8.173E-09	2.761E-05
Road S2	L109	2300-0000	0.008625	8.918E-09	3.013E-05	0.008625	8.918E-09	3.013E-05	0.008625	8.918E-09	3.013E-05
Road S1	L110	0000-0100	0.0081841	8.997E-09	9.486E-06	0.0081841	8.997E-09	9.486E-06	0.0081841	8.997E-09	9.486E-06
Road S1	L110	0100-0200	0.0074494	8.189E-09	8.635E-06	0.0074494	8.189E-09	8.635E-06	0.0074494	8.189E-09	8.635E-06
Road S1	L110	0200-0300	0.0076382	8.396E-09	8.853E-06	0.0076382	8.396E-09	8.853E-06	0.0076382	8.396E-09	8.853E-06
Road S1	L110	0300-0400	0.0079448	8.733E-09	9.209E-06	0.0079448	8.733E-09	9.209E-06	0.0079448	8.733E-09	9.209E-06
Road S1	L110	0400-0500	0.0082956	9.119E-09	9.615E-06	0.0082956	9.119E-09	9.615E-06	0.0082956	9.119E-09	9.615E-06
Road S1	L110	0500-0600	0.0078689	8.65E-09	9.121E-06	0.0078689	8.65E-09	9.121E-06	0.0078689	8.65E-09	9.121E-06
Road S1	L110	0600-0700	0.0081359	8.944E-09	9.43E-06	0.0081359	8.944E-09	9.43E-06	0.0081359	8.944E-09	9.43E-06
Road S1	L110	0700-0800	0.0082397	3.623E-08	3.82E-05	0.0082397	3.623E-08	3.82E-05	0.0082397	3.623E-08	3.82E-05
Road S1	L110	0800-0900	0.0081982	3.605E-08	3.801E-05	0.0081982	3.605E-08	3.801E-05	0.0081982	3.605E-08	3.801E-05
Road S1	L110	0900-1000	0.0079695	2.628E-08	2.771E-05	0.0079695	2.628E-08	2.771E-05	0.0079695	2.628E-08	2.771E-05
Road S1	L110	1000-1100	0.0078036	1.716E-08	1.809E-05	0.0078036	1.716E-08	1.809E-05	0.0078036	1.716E-08	1.809E-05
Road S1	L110	1100-1200	0.0079328	1.744E-08	1.839E-05	0.0079328	1.744E-08	1.839E-05	0.0079328	1.744E-08	1.839E-05
Road S1	L110	1200-1300	0.0079226	1.742E-08	1.837E-05	0.0079226	1.742E-08	1.837E-05	0.0079226	1.742E-08	1.837E-05
Road S1	L110	1300-1400	0.0079854	1.756E-08	1.851E-05	0.0079854	1.756E-08	1.851E-05	0.0079854	1.756E-08	1.851E-05
Road S1	L110	1400-1500	0.0078353	1.723E-08	1.816E-05	0.0078353	1.723E-08	1.816E-05	0.0078353	1.723E-08	1.816E-05
Road S1	L110	1500-1600	0.0077199	1.697E-08	1.79E-05	0.0077199	1.697E-08	1.79E-05	0.0077199	1.697E-08	1.79E-05
Road S1	L110	1600-1700	0.0077725	1.709E-08	1.802E-05	0.0077725	1.709E-08	1.802E-05	0.0077725	1.709E-08	1.802E-05
Road S1	L110	1700-1800	0.0080277	1.765E-08	1.861E-05	0.0080277	1.765E-08	1.861E-05	0.0080277	1.765E-08	1.861E-05
Road S1	L110	1800-1900	0.0077622	1.707E-08	1.799E-05	0.0077622	1.707E-08	1.799E-05	0.0077622	1.707E-08	1.799E-05
Road S1	L110	1900-2000	0.0080059	2.64E-08	2.784E-05	0.0080059	2.64E-08	2.784E-05	0.0080059	2.64E-08	2.784E-05
Road S1	L110	2000-2100	0.0076887	1.69E-08	1.782E-05	0.0076887	1.69E-08	1.782E-05	0.0076887	1.69E-08	1.782E-05
Road S1	L110	2100-2200	0.007858	2.591E-08	2.732E-05	0.007858	2.591E-08	2.732E-05	0.007858	2.591E-08	2.732E-05
Road S1	L110	2200-2300	0.0076816	1.689E-08	1.781E-05	0.0076816	1.689E-08	1.781E-05	0.0076816	1.689E-08	1.781E-05
Road S1	L110	2300-0000	0.0076532	8.413E-09	8.871E-06	0.0076532	8.413E-09	8.871E-06	0.0076532	8.413E-09	8.871E-06
Hong Po Road	L111	0000-0100	0.0093333	3.109E-08	7.956E-05	0.0093333	3.109E-08	7.956E-05	0.0093333	3.109E-08	7.956E-05
Hong Po Road	L111	0100-0200	0.0096565	2.144E-08	5.488E-05	0.0096565	2.144E-08	5.488E-05	0.0096565	2.144E-08	5.488E-05
Hong Po Road	L111	0200-0300	0.0094368	2.096E-08	5.363E-05	0.0094368	2.096E-08	5.363E-05	0.0094368	2.096E-08	5.363E-05
Hong Po Road	L111	0300-0400	0.0100682	2.236E-08	5.722E-05	0.0100682	2.236E-08	5.722E-05	0.0100682	2.236E-08	5.722E-05
Hong Po Road	L111	0400-0500	0.0118761	2.637E-08	6.749E-05	0.0118761	2.637E-08	6.749E-05	0.0118761	2.637E-08	6.749E-05
Hong Po Road	L111	0500-0600	0.0113828	2.528E-08	6.469E-05	0.0113828	2.528E-08	6.469E-05	0.0113828	2.528E-08	6.469E-05
Hong Po Road	L111	0600-0700	0.0161349	1.075E-07	0.0002751	0.0161349	1.075E-07	0.0002751	0.0161349	1.075E-07	0.0002751
Hong Po Road	L111	0700-0800	0.0146122	2.109E-07	0.0005398	0.0146122	2.109E-07	0.0005398	0.0146122	2.109E-07	0.0005398
Hong Po Road	L111	0800-0900	0.0146252	2.111E-07	0.0005403	0.0146252	2.111E-07	0.0005403	0.0146252	2.111E-07	0.0005403
Hong Po Road	L111	0900-1000	0.0137909	1.531E-07	0.0003919	0.0137909	1.531E-07	0.0003919	0.0137909	1.531E-07	0.0003919
Hong Po Road	L111	1000-1100	0.0161719	1.796E-07	0.0004595	0.0161719	1.796E-07	0.0004595	0.0161719	1.796E-07	0.0004595
Hong Po Road	L111	1100-1200	0.01743	1.742E-07	0.0004458	0.01743	1.742E-07	0.0004458	0.01743	1.742E-07	0.0004458
Hong Po Road	L111	1200-1300	0.0168574	1.685E-07	0.0004311	0.0168574	1.685E-07	0.0004311	0.0168574	1.685E-07	0.0004311
Hong Po Road	L111	1300-1400	0.0156495	1.564E-07	0.0004002	0.0156495	1.564E-07	0.0004002	0.0156495	1.564E-07	0.0004002
Hong Po Road	L111	1400-1500	0.0177517	1.971E-07	0.0005044	0.0177517	1.971E-07	0.0005044	0.0177517	1.971E-07	0.0005044
Hong Po Road	L111	1500-1600	0.0167673	1.862E-07	0.0004765	0.0167673	1.862E-07	0.0004765	0.0167673	1.862E-07	0.0004765
Hong Po Road	L111	1600-1700	0.0202674	2.926E-07	0.0007487	0.0202674	2.926E-07	0.0007487	0.0202674	2.926E-07	0.0007487
Hong Po Road	L111	1700-1800	0.0192629	2.994E-07	0.0007663	0.0192629	2.994E-07	0.0007663	0.0192629	2.994E-07	0.0007663
Hong Po Road	L111	1800-1900	0.0186124	2.893E-07	0.0007404	0.0186124	2.893E-07	0.0007404	0.0186124	2.893E-07	0.0007404
Hong Po Road	L111	1900-2000	0.012869	1.429E-07	0.0003657	0.012869	1.429E-07	0.0003657	0.012869	1.429E-07	0.0003657
Hong Po Road	L111	2000-2100	0.0117121	1.17E-07	0.0002995	0.0117121	1.17E-07	0.0002995	0.0117121	1.17E-07	0.0002995
Hong Po Road	L111	2100-2200	0.0115868	1.287E-07	0.0003292	0.0115868	1.287E-07	0.0003292	0.0115868	1.287E-07	0.0003292
Hong Po Road	L111	2200-2300	0.0104819	8.147E-08	0.0002085	0.0104819	8.147E-08	0.0002085	0.0104819	8.147E-08	0.0002085
Hong Po Road	L111	2300-0000	0.0095762	5.316E-08	0.0001361	0.0095762	5.316E-08	0.0001361	0.0095762	5.316E-08	0.0001361
Hong Po Road	L112	0000-0100	0.0101347	5.152E-08	0.0001228	0.0101347	5.152E-08	0.0001228	0.0101347	5.152E-08	0.0001228
Hong Po Road	L112	0100-0200	0.0112981	2.872E-08	6.843E-05	0.0112981	2.872E-08	6.843E-05	0.0112981	2.872E-08	6.843E-05
Hong Po Road	L112	0200-0300	0.0102858	2.614E-08	6.23E-05	0.0102858	2.614E-08	6.23E-05	0.0102858	2.614E-08	6.23E-05
Hong Po Road	L112	0300-0400	0.0114374	2.907E-08	6.927E-05	0.0114374	2.907E-08	6.927E-05	0.0114374	2.907E-08	6.927E-05
Hong Po Road	L112	0400-0500	0.010946	2.782E-08	6.63E-05	0.010946	2.782E-08	6.63E-05	0.010946	2.782E-08	6.63E-05
Hong Po Road	L112	0500-0600	0.0169886	4.318E-08	0.0001029	0.0169886	4.318E-08	0.0001029	0.0169886	4.318E-08	0.0001029
Hong Po Road	L112	0600-0700	0.0302481	2.307E-07	0.0005496	0.0302481	2.307E-07	0.0005496	0.0302481	2.307E-07	0.0005496
Hong Po Road	L112	0700-0800	0.0342974	7.846E-07	0.0018695	0.0342974	7.846E-07	0.0018695	0.0342974	7.846E-07	0.0018695
Hong Po Road	L112	0800-0900	0.0278806	6.024E-07	0.0014353	0.0278806	6.024E-07	0.0014353	0.0278806	6.024E-07	0.0014353
Hong Po Road	L112	0900-1000	0.0330112	5.874E-07	0.0013996	0.0330112	5.874E-07	0.0013996	0.0330112	5.874E-07	0.0013996
Hong Po Road	L112	1000-1100	0.0282459	3.59E-07	0.0008554	0.0282459	3.59E-07	0.0008554	0.0282459	3.59E-07	0.0008554
Hong Po Road	L112	1100-1200	0.0365575	4.646E-07	0.0011071	0.0365575	4.646E-07	0.0011071	0.0365575	4.646E-07	0.0011071
Hong Po Road	L112	1200-1300	0.0340543	3.895E-07	0.0009281	0.0340543	3.895E-07	0.0009281	0.0340543	3.895E-07	0.0009281
Hong Po Road	L112	1300-1400	0.0284493	3.254E-07	0.0007754	0.0284493	3.254E-07	0.0007754	0.0284493	3.254E-07	0.0007754
Hong Po Road	L112	1400-1500	0.0339559	4.316E-07	0.0010283	0.0339559	4.316E-07	0.0010283	0.0339559	4.316E-07	0.0010283
Hong Po Road	L112	1500-1600	0.0336648	4.706E-07	0.0011214	0.0336648	4.706E-07	0.0011214	0.0336648	4.706E-07	0.0011214
Hong Po Road	L112	1600-1700	0.0271093	3.445E-07	0.000821	0.0271093	3.445E-07	0.000821	0.0271093	3.445E-07	0.000821
Hong Po Road	L112	1700-1800	0.0235519	3.293E-07	0.0007845	0.0235519	3.293E-07	0.0007845	0.0235519	3.293E-07	0.0007845
Hong Po Road	L112	1800-1900	0.0219661	3.071E-07	0.0007317	0.0219661	3.071E-07	0.0007317	0.0219661	3.071E-07	0.0007317
Hong Po Road	L112	1900-2000	0.0287748	4.023E-07	0.0009585	0.0287748	4.023E-07	0.0009585	0.0287748	4.023E-07	0.0009585
Hong Po Road	L112	2000-2100	0.019773	2.513E-07	0.0005988	0.019773	2.513E-07	0.0005988	0.019773	2.513E-07	0.0005988
Hong Po Road	L112	2100-2200	0.0192934	2.697E-07	0.0006427	0.0192934	2.697E-07	0.0006427	0.0192934	2.697E-07	0.0006427
Hong Po Road	L112	2200-2300	0.0157541	1.402E-07	0.000334	0.0157541	1.402E-07	0.000334	0.0157541	1.402E-07	0.000334
Hong Po Road	L112	2300-0000	0.0122442	7.781E-08	0.0001854	0.0122442	7.781E-08	0.0001854	0.0122442	7.781E-08	0.0001854

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L113	0000-0100	0.0087618	1.242E-08	8.414E-06	0.0087618	1.242E-08	8.414E-06	0.0087618	1.242E-08	8.414E-06
Access Road	L113	0100-0200	0.0101784	1.443E-08	9.775E-06	0.0101784	1.443E-08	9.775E-06	0.0101784	1.443E-08	9.775E-06
Access Road	L113	0200-0300	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0300-0400	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0400-0500	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0500-0600	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05	0.0126742	1.796E-08	1.217E-05
Access Road	L113	0600-0700	0.0150842	2.138E-08	1.449E-05	0.0150842	2.138E-08	1.449E-05	0.0150842	2.138E-08	1.449E-05
Access Road	L113	0700-0800	0.0109295	1.549E-08	1.05E-05	0.0109295	1.549E-08	1.05E-05	0.0109295	1.549E-08	1.05E-05
Access Road	L113	0800-0900	0.0098565	1.397E-08	9.466E-06	0.0098565	1.397E-08	9.466E-06	0.0098565	1.397E-08	9.466E-06
Access Road	L113	0900-1000	0.0078535	1.113E-08	7.542E-06	0.0078535	1.113E-08	7.542E-06	0.0078535	1.113E-08	7.542E-06
Access Road	L113	1000-1100	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06
Access Road	L113	1100-1200	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06	0.0103991	1.474E-08	9.987E-06
Access Road	L113	1200-1300	0.0131373	1.862E-08	1.262E-05	0.0131373	1.862E-08	1.262E-05	0.0131373	1.862E-08	1.262E-05
Access Road	L113	1300-1400	0.0095718	1.357E-08	9.192E-06	0.0095718	1.357E-08	9.192E-06	0.0095718	1.357E-08	9.192E-06
Access Road	L113	1400-1500	0.009379	1.329E-08	9.007E-06	0.009379	1.329E-08	9.007E-06	0.009379	1.329E-08	9.007E-06
Access Road	L113	1500-1600	0.0114283	1.62E-08	1.098E-05	0.0114283	1.62E-08	1.098E-05	0.0114283	1.62E-08	1.098E-05
Access Road	L113	1600-1700	0.0161035	2.282E-08	1.546E-05	0.0161035	2.282E-08	1.546E-05	0.0161035	2.282E-08	1.546E-05
Access Road	L113	1700-1800	0.0168488	2.388E-08	1.618E-05	0.0168488	2.388E-08	1.618E-05	0.0168488	2.388E-08	1.618E-05
Access Road	L113	1800-1900	0.0163807	2.322E-08	1.573E-05	0.0163807	2.322E-08	1.573E-05	0.0163807	2.322E-08	1.573E-05
Access Road	L113	1900-2000	0.0104829	1.486E-08	1.007E-05	0.0104829	1.486E-08	1.007E-05	0.0104829	1.486E-08	1.007E-05
Access Road	L113	2000-2100	0.010042	1.423E-08	9.644E-06	0.010042	1.423E-08	9.644E-06	0.010042	1.423E-08	9.644E-06
Access Road	L113	2100-2200	0.0090849	1.288E-08	8.725E-06	0.0090849	1.288E-08	8.725E-06	0.0090849	1.288E-08	8.725E-06
Access Road	L113	2200-2300	0.0104264	1.478E-08	1.001E-05	0.0104264	1.478E-08	1.001E-05	0.0104264	1.478E-08	1.001E-05
Access Road	L113	2300-0000	0.0087136	1.235E-08	8.368E-06	0.0087136	1.235E-08	8.368E-06	0.0087136	1.235E-08	8.368E-06
Access Road	L114	0000-0100	0.0134982	1.973E-08	1.438E-05	0.0134982	1.973E-08	1.438E-05	0.0134982	1.973E-08	1.438E-05
Access Road	L114	0100-0200	0.0101784	1.488E-08	1.084E-05	0.0101784	1.488E-08	1.084E-05	0.0101784	1.488E-08	1.084E-05
Access Road	L114	0200-0300	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06
Access Road	L114	0300-0400	0.0159001	2.325E-08	1.693E-05	0.0159001	2.325E-08	1.693E-05	0.0159001	2.325E-08	1.693E-05
Access Road	L114	0400-0500	0.0126742	1.853E-08	1.35E-05	0.0126742	1.853E-08	1.35E-05	0.0126742	1.853E-08	1.35E-05
Access Road	L114	0500-0600	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06	0.0036737	5.371E-09	3.913E-06
Access Road	L114	0600-0700	0.0165389	2.418E-08	1.761E-05	0.0165389	2.418E-08	1.761E-05	0.0165389	2.418E-08	1.761E-05
Access Road	L114	0700-0800	0.0164971	2.412E-08	1.757E-05	0.0164971	2.412E-08	1.757E-05	0.0164971	2.412E-08	1.757E-05
Access Road	L114	0800-0900	0.0161019	2.354E-08	1.715E-05	0.0161019	2.354E-08	1.715E-05	0.0161019	2.354E-08	1.715E-05
Access Road	L114	0900-1000	0.0117348	1.716E-08	1.25E-05	0.0117348	1.716E-08	1.25E-05	0.0117348	1.716E-08	1.25E-05
Access Road	L114	1000-1100	0.011162	1.632E-08	1.189E-05	0.011162	1.632E-08	1.189E-05	0.011162	1.632E-08	1.189E-05
Access Road	L114	1100-1200	0.011162	1.632E-08	1.189E-05	0.011162	1.632E-08	1.189E-05	0.011162	1.632E-08	1.189E-05
Access Road	L114	1200-1300	0.0148579	2.172E-08	1.582E-05	0.0148579	2.172E-08	1.582E-05	0.0148579	2.172E-08	1.582E-05
Access Road	L114	1300-1400	0.0115711	1.692E-08	1.232E-05	0.0115711	1.692E-08	1.232E-05	0.0115711	1.692E-08	1.232E-05
Access Road	L114	1400-1500	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05	0.0112671	1.647E-08	1.2E-05
Access Road	L114	1500-1600	0.0128905	1.885E-08	1.373E-05	0.0128905	1.885E-08	1.373E-05	0.0128905	1.885E-08	1.373E-05
Access Road	L114	1600-1700	0.0112599	1.646E-08	1.199E-05	0.0112599	1.646E-08	1.199E-05	0.0112599	1.646E-08	1.199E-05
Access Road	L114	1700-1800	0.0105065	1.536E-08	1.119E-05	0.0105065	1.536E-08	1.119E-05	0.0105065	1.536E-08	1.119E-05
Access Road	L114	1800-1900	0.0102818	1.503E-08	1.095E-05	0.0102818	1.503E-08	1.095E-05	0.0102818	1.503E-08	1.095E-05
Access Road	L114	1900-2000	0.0128645	1.881E-08	1.37E-05	0.0128645	1.881E-08	1.37E-05	0.0128645	1.881E-08	1.37E-05
Access Road	L114	2000-2100	0.0117877	1.723E-08	1.255E-05	0.0117877	1.723E-08	1.255E-05	0.0117877	1.723E-08	1.255E-05
Access Road	L114	2100-2200	0.0117877	1.723E-08	1.255E-05	0.0117877	1.723E-08	1.255E-05	0.0117877	1.723E-08	1.255E-05
Access Road	L114	2200-2300	0.012046	1.761E-08	1.283E-05	0.012046	1.761E-08	1.283E-05	0.012046	1.761E-08	1.283E-05
Access Road	L114	2300-0000	0.01243	1.817E-08	1.324E-05	0.01243	1.817E-08	1.324E-05	0.01243	1.817E-08	1.324E-05
Road S3	L115	0000-0100	0.0104192	1.492E-08	2.322E-05	0.0104192	1.492E-08	2.322E-05	0.0104192	1.492E-08	2.322E-05
Road S3	L115	0100-0200	0.0117948	1.689E-08	2.628E-05	0.0117948	1.689E-08	2.628E-05	0.0117948	1.689E-08	2.628E-05
Road S3	L115	0200-0300	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0300-0400	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0400-0500	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0500-0600	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05	0.0195739	2.803E-08	4.362E-05
Road S3	L115	0600-0700	0.0096513	1.382E-08	2.151E-05	0.0096513	1.382E-08	2.151E-05	0.0096513	1.382E-08	2.151E-05
Road S3	L115	0700-0800	0.0071578	1.025E-08	1.595E-05	0.0071578	1.025E-08	1.595E-05	0.0071578	1.025E-08	1.595E-05
Road S3	L115	0800-0900	0.0071997	1.031E-08	1.604E-05	0.0071997	1.031E-08	1.604E-05	0.0071997	1.031E-08	1.604E-05
Road S3	L115	0900-1000	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05
Road S3	L115	1000-1100	0.0090508	1.296E-08	2.017E-05	0.0090508	1.296E-08	2.017E-05	0.0090508	1.296E-08	2.017E-05
Road S3	L115	1100-1200	0.0094348	1.351E-08	2.102E-05	0.0094348	1.351E-08	2.102E-05	0.0094348	1.351E-08	2.102E-05
Road S3	L115	1200-1300	0.0070314	1.007E-08	1.567E-05	0.0070314	1.007E-08	1.567E-05	0.0070314	1.007E-08	1.567E-05
Road S3	L115	1300-1400	0.0070314	1.007E-08	1.567E-05	0.0070314	1.007E-08	1.567E-05	0.0070314	1.007E-08	1.567E-05
Road S3	L115	1400-1500	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05	0.0069895	1.001E-08	1.558E-05
Road S3	L115	1500-1600	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05
Road S3	L115	1600-1700	0.0072834	1.043E-08	1.623E-05	0.0072834	1.043E-08	1.623E-05	0.0072834	1.043E-08	1.623E-05
Road S3	L115	1700-1800	0.0072415	1.037E-08	1.614E-05	0.0072415	1.037E-08	1.614E-05	0.0072415	1.037E-08	1.614E-05
Road S3	L115	1800-1900	0.0073466	1.052E-08	1.637E-05	0.0073466	1.052E-08	1.637E-05	0.0073466	1.052E-08	1.637E-05
Road S3	L115	1900-2000	0.0070527	1.01E-08	1.572E-05	0.0070527	1.01E-08	1.572E-05	0.0070527	1.01E-08	1.572E-05
Road S3	L115	2000-2100	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05	0.0070946	1.016E-08	1.581E-05
Road S3	L115	2100-2200	0.0069271	9.919E-09	1.544E-05	0.0069271	9.919E-09	1.544E-05	0.0069271	9.919E-09	1.544E-05
Road S3	L115	2200-2300	0.006717	9.618E-09	1.497E-05	0.006717	9.618E-09	1.497E-05	0.006717	9.618E-09	1.497E-05
Road S3	L115	2300-0000	0.0100353	1.437E-08	2.236E-05	0.0100353	1.437E-08	2.236E-05	0.0100353	1.437E-08	2.236E-05
Road S3	L116	0000-0100	0.0107685	1.461E-08	2.367E-05	0.0107685	1.461E-08	2.367E-05	0.0107685	1.461E-08	2.367E-05
Road S3	L116	0100-0200	0.0126742	1.719E-08	2.786E-05	0.0126742	1.719E-08	2.786E-05	0.0126742	1.719E-08	2.786E-05
Road S3	L116	0200-0300	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0300-0400	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0400-0500	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0500-0600	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05	0.0195739	2.655E-08	4.303E-05
Road S3	L116	0600-0700	0.0100353	1.361E-08	2.206E-05	0.0100353	1.361E-08	2.206E-05	0.0100353	1.361E-08	2.206E-05
Road S3	L116	0700-0800	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05
Road S3	L116	0800-0900	0.0071997	9.765E-09	1.583E-05	0.0071997	9.765E-09	1.583E-05	0.0071997	9.765E-09	1.583E-05
Road S3	L116	0900-1000	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05
Road S3	L116	1000-1100	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05
Road S3	L116	1100-1200	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05	0.0094348	1.28E-08	2.074E-05
Road S3	L116	1200-1300	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05
Road S3	L116	1300-1400	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05
Road S3	L116	1400-1500	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05	0.0070314	9.537E-09	1.546E-05
Road S3	L116	1500-1600	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05	0.0069895	9.48E-09	1.536E-05
Road S3	L116	1600-1700	0.0070946	9.622E-09	1.559E-05	0.0070946	9.622E-09	1.559E-05	0.0070946	9.622E-09	1.559E-05
Road S3	L116	1700-1800	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05
Road S3	L116	1800-1900	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05	0.0071578	9.708E-09	1.573E-05
Road S3	L116	1900-2000	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05
Road S3	L116	2000-2100	0.006822	9.253E-09	1.5E-05	0.006822	9.253E-09	1.5E-05	0.006822	9.253E-09	1.5E-05
Road S3	L116	2100-2200	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05	0.0069271	9.395E-09	1.523E-05
Road S3	L116	2200-2300	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05	0.006717	9.11E-09	1.476E-05
Road S3	L116	2300-0000	0.0100843	1.368E-08	2.217E-05	0.0100843	1.368E-08	2.217E-05	0.0100843	1.368E-08	2.217E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L117	0000-0100	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0100-0200	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0200-0300	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0300-0400	0.0318002	5.386E-08	2.122E-05	0.0318002	5.386E-08	2.122E-05	0.0318002	5.386E-08	2.122E-05
Access road	L117	0400-0500	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0500-0600	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L117	0600-0700	0.0254885	4.317E-08	1.701E-05	0.0254885	4.317E-08	1.701E-05	0.0254885	4.317E-08	1.701E-05
Access road	L117	0700-0800	0.054186	9.178E-08	3.616E-05	0.054186	9.178E-08	3.616E-05	0.054186	9.178E-08	3.616E-05
Access road	L117	0800-0900	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05
Access road	L117	0900-1000	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05	0.04105	6.953E-08	2.739E-05
Access road	L117	1000-1100	0.0200462	3.395E-08	1.338E-05	0.0200462	3.395E-08	1.338E-05	0.0200462	3.395E-08	1.338E-05
Access road	L117	1100-1200	0.0218603	3.703E-08	1.459E-05	0.0218603	3.703E-08	1.459E-05	0.0218603	3.703E-08	1.459E-05
Access road	L117	1200-1300	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1300-1400	0.0234696	3.975E-08	1.566E-05	0.0234696	3.975E-08	1.566E-05	0.0234696	3.975E-08	1.566E-05
Access road	L117	1400-1500	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1500-1600	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05	0.0211664	3.585E-08	1.413E-05
Access road	L117	1600-1700	0.0153397	2.598E-08	1.024E-05	0.0153397	2.598E-08	1.024E-05	0.0153397	2.598E-08	1.024E-05
Access road	L117	1700-1800	0.0136537	2.313E-08	9.112E-06	0.0136537	2.313E-08	9.112E-06	0.0136537	2.313E-08	9.112E-06
Access road	L117	1800-1900	0.0130156	2.205E-08	8.686E-06	0.0130156	2.205E-08	8.686E-06	0.0130156	2.205E-08	8.686E-06
Access road	L117	1900-2000	0.0121961	2.066E-08	8.139E-06	0.0121961	2.066E-08	8.139E-06	0.0121961	2.066E-08	8.139E-06
Access road	L117	2000-2100	0.0121961	2.066E-08	8.139E-06	0.0121961	2.066E-08	8.139E-06	0.0121961	2.066E-08	8.139E-06
Access road	L117	2100-2200	0.0094001	1.592E-08	6.273E-06	0.0094001	1.592E-08	6.273E-06	0.0094001	1.592E-08	6.273E-06
Access road	L117	2200-2300	0.012238	2.073E-08	8.167E-06	0.012238	2.073E-08	8.167E-06	0.012238	2.073E-08	8.167E-06
Access road	L117	2300-0000	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06	0.0073475	1.244E-08	4.903E-06
Access road	L118	0000-0100	0.0126742	2.147E-08	8.59E-06	0.0126742	2.147E-08	8.59E-06	0.0126742	2.147E-08	8.59E-06
Access road	L118	0100-0200	0.0126742	2.147E-08	8.59E-06	0.0126742	2.147E-08	8.59E-06	0.0126742	2.147E-08	8.59E-06
Access road	L118	0200-0300	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05
Access road	L118	0300-0400	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05
Access road	L118	0400-0500	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05	0.0195739	3.315E-08	1.327E-05
Access road	L118	0500-0600	0.0382082	6.472E-08	2.59E-05	0.0382082	6.472E-08	2.59E-05	0.0382082	6.472E-08	2.59E-05
Access road	L118	0600-0700	0.0441164	7.472E-08	2.99E-05	0.0441164	7.472E-08	2.99E-05	0.0441164	7.472E-08	2.99E-05
Access road	L118	0700-0800	0.0379419	6.426E-08	2.572E-05	0.0379419	6.426E-08	2.572E-05	0.0379419	6.426E-08	2.572E-05
Access road	L118	0800-0900	0.0302687	5.127E-08	2.052E-05	0.0302687	5.127E-08	2.052E-05	0.0302687	5.127E-08	2.052E-05
Access road	L118	0900-1000	0.033856	5.734E-08	2.295E-05	0.033856	5.734E-08	2.295E-05	0.033856	5.734E-08	2.295E-05
Access road	L118	1000-1100	0.0325924	5.52E-08	2.209E-05	0.0325924	5.52E-08	2.209E-05	0.0325924	5.52E-08	2.209E-05
Access road	L118	1100-1200	0.0396766	6.72E-08	2.689E-05	0.0396766	6.72E-08	2.689E-05	0.0396766	6.72E-08	2.689E-05
Access road	L118	1200-1300	0.0396766	6.72E-08	2.689E-05	0.0396766	6.72E-08	2.689E-05	0.0396766	6.72E-08	2.689E-05
Access road	L118	1300-1400	0.0325283	5.51E-08	2.205E-05	0.0325283	5.51E-08	2.205E-05	0.0325283	5.51E-08	2.205E-05
Access road	L118	1400-1500	0.0396214	6.711E-08	2.685E-05	0.0396214	6.711E-08	2.685E-05	0.0396214	6.711E-08	2.685E-05
Access road	L118	1500-1600	0.0372844	6.315E-08	2.527E-05	0.0372844	6.315E-08	2.527E-05	0.0372844	6.315E-08	2.527E-05
Access road	L118	1600-1700	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06
Access road	L118	1700-1800	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06
Access road	L118	1800-1900	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06	0.0101784	1.724E-08	6.899E-06
Access road	L118	1900-2000	0.032436	5.494E-08	2.198E-05	0.032436	5.494E-08	2.198E-05	0.032436	5.494E-08	2.198E-05
Access road	L118	2000-2100	0.0142687	2.417E-08	9.671E-06	0.0142687	2.417E-08	9.671E-06	0.0142687	2.417E-08	9.671E-06
Access road	L118	2100-2200	0.0206687	3.501E-08	1.401E-05	0.0206687	3.501E-08	1.401E-05	0.0206687	3.501E-08	1.401E-05
Access road	L118	2200-2300	0.0117948	1.998E-08	7.994E-06	0.0117948	1.998E-08	7.994E-06	0.0117948	1.998E-08	7.994E-06
Access road	L118	2300-0000	0.0036737	6.222E-09	2.49E-06	0.0036737	6.222E-09	2.49E-06	0.0036737	6.222E-09	2.49E-06
Access road	L119	0000-0100	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0100-0200	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0200-0300	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0300-0400	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0400-0500	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0500-0600	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05	0.0195739	2.987E-08	1.351E-05
Access road	L119	0600-0700	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05
Access road	L119	0700-0800	0.0406695	6.207E-08	2.806E-05	0.0406695	6.207E-08	2.806E-05	0.0406695	6.207E-08	2.806E-05
Access road	L119	0800-0900	0.0302524	4.617E-08	2.087E-05	0.0302524	4.617E-08	2.087E-05	0.0302524	4.617E-08	2.087E-05
Access road	L119	0900-1000	0.0302524	4.617E-08	2.087E-05	0.0302524	4.617E-08	2.087E-05	0.0302524	4.617E-08	2.087E-05
Access road	L119	1000-1100	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05
Access road	L119	1100-1200	0.0257727	3.934E-08	1.778E-05	0.0257727	3.934E-08	1.778E-05	0.0257727	3.934E-08	1.778E-05
Access road	L119	1200-1300	0.0257727	3.934E-08	1.778E-05	0.0257727	3.934E-08	1.778E-05	0.0257727	3.934E-08	1.778E-05
Access road	L119	1300-1400	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05
Access road	L119	1400-1500	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05
Access road	L119	1500-1600	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05	0.0154285	2.355E-08	1.065E-05
Access road	L119	1600-1700	0.011388	1.738E-08	7.858E-06	0.011388	1.738E-08	7.858E-06	0.011388	1.738E-08	7.858E-06
Access road	L119	1700-1800	0.0120471	1.839E-08	8.312E-06	0.0120471	1.839E-08	8.312E-06	0.0120471	1.839E-08	8.312E-06
Access road	L119	1800-1900	0.011728	1.79E-08	8.092E-06	0.011728	1.79E-08	8.092E-06	0.011728	1.79E-08	8.092E-06
Access road	L119	1900-2000	0.012238	1.868E-08	8.444E-06	0.012238	1.868E-08	8.444E-06	0.012238	1.868E-08	8.444E-06
Access road	L119	2000-2100	0.012238	1.868E-08	8.444E-06	0.012238	1.868E-08	8.444E-06	0.012238	1.868E-08	8.444E-06
Access road	L119	2100-2200	0.0097422	1.487E-08	6.722E-06	0.0097422	1.487E-08	6.722E-06	0.0097422	1.487E-08	6.722E-06
Access road	L119	2200-2300	0.0137052	2.092E-08	9.457E-06	0.0137052	2.092E-08	9.457E-06	0.0137052	2.092E-08	9.457E-06
Access road	L119	2300-0000	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05	0.0156614	2.39E-08	1.081E-05
Access road	L120	0000-0100	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0100-0200	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0200-0300	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0300-0400	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0400-0500	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05
Access road	L120	0500-0600	0.0382082	5.832E-08	2.63E-05	0.0382082	5.832E-08	2.63E-05	0.0382082	5.832E-08	2.63E-05
Access road	L120	0600-0700	0.0528895	8.072E-08	3.641E-05	0.0528895	8.072E-08	3.641E-05	0.0528895	8.072E-08	3.641E-05
Access road	L120	0700-0800	0.0317049	4.839E-08	2.182E-05	0.0317049	4.839E-08	2.182E-05	0.0317049	4.839E-08	2.182E-05
Access road	L120	0800-0900	0.0234798	3.584E-08	1.616E-05	0.0234798	3.584E-08	1.616E-05	0.0234798	3.584E-08	1.616E-05
Access road	L120	0900-1000	0.0279391	4.264E-08	1.923E-05	0.0279391	4.264E-08	1.923E-05	0.0279391	4.264E-08	1.923E-05
Access road	L120	1000-1100	0.022699	3.464E-08	1.562E-05	0.022699	3.464E-08	1.562E-05	0.022699	3.464E-08	1.562E-05
Access road	L120	1100-1200	0.0309922	4.73E-08	2.133E-05	0.0309922	4.73E-08	2.133E-05	0.0309922	4.73E-08	2.133E-05
Access road	L120	1200-1300	0.0309922	4.73E-08	2.133E-05	0.0309922	4.73E-08	2.133E-05	0.0309922	4.73E-08	2.133E-05
Access road	L120	1300-1400	0.0205048	3.13E-08	1.411E-05	0.0205048	3.13E-08	1.411E-05	0.0205048	3.13E-08	1.411E-05
Access road	L120	1400-1500	0.0375873	5.737E-08	2.587E-05	0.0375873	5.737E-08	2.587E-05	0.0375873	5.737E-08	2.587E-05
Access road	L120	1500-1600	0.0373124	5.695E-08	2.568E-05	0.0373124	5.695E-08	2.568E-05	0.0373124	5.695E-08	2.568E-05
Access road	L120	1600-1700	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06
Access road	L120	1700-1800	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06
Access road	L120	1800-1900	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06	0.0126742	1.934E-08	8.724E-06
Access road	L120	1900-2000	0.0451362	6.889E-08	3.107E-05	0.0451362	6.889E-08	3.107E-05	0.0451362	6.889E-08	3.107E-05
Access road	L120	2000-2100	0.0205048	3.13E-08	1.411E-05	0.0205048	3.13E-08	1.411E-05	0.0205048	3.13E-08	1.411E-05
Access road	L120	2100-2200	0.0228889	3.493E-08	1.576E-05	0.0228889	3.493E-08	1.576E-05	0.0228889	3.493E-08	1.576E-05
Access road	L120	2200-2300	0.0156614	2.39E-08	1.078E-05	0.0156614	2.39E-08	1.078E-05	0.0156614	2.39E-08	1.078E-05
Access road	L120	2300-0000	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05	0.0195739	2.987E-08	1.347E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L121	0000-0100	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0100-0200	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0200-0300	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0300-0400	0.0318002	5.736E-08	4.191E-05	0.0318002	5.736E-08	4.191E-05	0.0318002	5.736E-08	4.191E-05
Unnamed Road	L121	0400-0500	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0500-0600	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0600-0700	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	0700-0800	0.0366758	6.615E-08	4.834E-05	0.0366758	6.615E-08	4.834E-05	0.0366758	6.615E-08	4.834E-05
Unnamed Road	L121	0800-0900	0.0271885	4.904E-08	3.584E-05	0.0271885	4.904E-08	3.584E-05	0.0271885	4.904E-08	3.584E-05
Unnamed Road	L121	0900-1000	0.0331408	5.978E-08	4.368E-05	0.0331408	5.978E-08	4.368E-05	0.0331408	5.978E-08	4.368E-05
Unnamed Road	L121	1000-1100	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1100-1200	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05
Unnamed Road	L121	1200-1300	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05	0.0405882	7.321E-08	5.35E-05
Unnamed Road	L121	1300-1400	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1400-1500	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1500-1600	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	1600-1700	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	1700-1800	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	1800-1900	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	1900-2000	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	2000-2100	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	2100-2200	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05	0.0126742	2.286E-08	1.671E-05
Unnamed Road	L121	2200-2300	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L121	2300-0000	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05	0.0195739	3.531E-08	2.58E-05
Unnamed Road	L122	0000-0100	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0100-0200	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0200-0300	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0300-0400	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0400-0500	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0500-0600	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0600-0700	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	0700-0800	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	0800-0900	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	0900-1000	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	1000-1100	0.0297868	5.292E-08	3.965E-05	0.0297868	5.292E-08	3.965E-05	0.0297868	5.292E-08	3.965E-05
Unnamed Road	L122	1100-1200	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	1200-1300	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	1300-1400	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	1400-1500	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05	0.0362022	6.432E-08	4.819E-05
Unnamed Road	L122	1500-1600	0.0297868	5.292E-08	3.965E-05	0.0297868	5.292E-08	3.965E-05	0.0297868	5.292E-08	3.965E-05
Unnamed Road	L122	1600-1700	0.0100843	1.792E-08	1.342E-05	0.0100843	1.792E-08	1.342E-05	0.0100843	1.792E-08	1.342E-05
Unnamed Road	L122	1700-1800	0.0097422	1.731E-08	1.297E-05	0.0097422	1.731E-08	1.297E-05	0.0097422	1.731E-08	1.297E-05
Unnamed Road	L122	1800-1900	0.0097422	1.731E-08	1.297E-05	0.0097422	1.731E-08	1.297E-05	0.0097422	1.731E-08	1.297E-05
Unnamed Road	L122	1900-2000	0.0156614	2.783E-08	2.085E-05	0.0156614	2.783E-08	2.085E-05	0.0156614	2.783E-08	2.085E-05
Unnamed Road	L122	2000-2100	0.0156614	2.783E-08	2.085E-05	0.0156614	2.783E-08	2.085E-05	0.0156614	2.783E-08	2.085E-05
Unnamed Road	L122	2100-2200	0.0117948	2.096E-08	1.57E-05	0.0117948	2.096E-08	1.57E-05	0.0117948	2.096E-08	1.57E-05
Unnamed Road	L122	2200-2300	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L122	2300-0000	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05	0.0195739	3.478E-08	2.605E-05
Unnamed Road	L123	0000-0100	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	0100-0200	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0200-0300	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0300-0400	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0400-0500	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0500-0600	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05	0.0318002	5.497E-08	4.532E-05
Unnamed Road	L123	0600-0700	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05
Unnamed Road	L123	0700-0800	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05
Unnamed Road	L123	0800-0900	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05
Unnamed Road	L123	0900-1000	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05	0.0195739	3.384E-08	2.79E-05
Unnamed Road	L123	1000-1100	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05
Unnamed Road	L123	1100-1200	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05
Unnamed Road	L123	1200-1300	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05	0.0309308	5.347E-08	4.409E-05
Unnamed Road	L123	1300-1400	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05
Unnamed Road	L123	1400-1500	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05
Unnamed Road	L123	1500-1600	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05	0.0127713	2.208E-08	1.82E-05
Unnamed Road	L123	1600-1700	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05
Unnamed Road	L123	1700-1800	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05
Unnamed Road	L123	1800-1900	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05	0.0184833	3.195E-08	2.634E-05
Unnamed Road	L123	1900-2000	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2000-2100	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2100-2200	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2200-2300	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L123	2300-0000	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05	0.0073475	1.27E-08	1.047E-05
Unnamed Road	L124	0000-0100	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0100-0200	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0200-0300	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0300-0400	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0400-0500	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0500-0600	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	0600-0700	0.0405882	7.035E-08	5.85E-05	0.0405882	7.035E-08	5.85E-05	0.0405882	7.035E-08	5.85E-05
Unnamed Road	L124	0700-0800	0.0461101	7.993E-08	6.646E-05	0.0461101	7.993E-08	6.646E-05	0.0461101	7.993E-08	6.646E-05
Unnamed Road	L124	0800-0900	0.0403609	6.996E-08	5.817E-05	0.0403609	6.996E-08	5.817E-05	0.0403609	6.996E-08	5.817E-05
Unnamed Road	L124	0900-1000	0.0465722	8.073E-08	6.712E-05	0.0465722	8.073E-08	6.712E-05	0.0465722	8.073E-08	6.712E-05
Unnamed Road	L124	1000-1100	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1100-1200	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1200-1300	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1300-1400	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1400-1500	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1500-1600	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05	0.0482444	8.363E-08	6.953E-05
Unnamed Road	L124	1600-1700	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05
Unnamed Road	L124	1700-1800	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05
Unnamed Road	L124	1800-1900	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05
Unnamed Road	L124	1900-2000	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	2000-2100	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	2100-2200	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05	0.0126742	2.197E-08	1.827E-05
Unnamed Road	L124	2200-2300	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05
Unnamed Road	L124	2300-0000	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05	0.0195739	3.393E-08	2.821E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Lane	L125	0000-0100	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0100-0200	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0200-0300	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0300-0400	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0400-0500	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0500-0600	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05	0.0126742	2.064E-08	2.27E-05
Fuk Hang Tsuen Lane	L125	0600-0700	0.0117948	1.921E-08	2.112E-05	0.0117948	1.921E-08	2.112E-05	0.0117948	1.921E-08	2.112E-05
Fuk Hang Tsuen Lane	L125	0700-0800	0.0131798	2.147E-08	2.36E-05	0.0131798	2.147E-08	2.36E-05	0.0131798	2.147E-08	2.36E-05
Fuk Hang Tsuen Lane	L125	0800-0900	0.0131798	2.147E-08	2.36E-05	0.0131798	2.147E-08	2.36E-05	0.0131798	2.147E-08	2.36E-05
Fuk Hang Tsuen Lane	L125	0900-1000	0.0119915	1.953E-08	2.147E-05	0.0119915	1.953E-08	2.147E-05	0.0119915	1.953E-08	2.147E-05
Fuk Hang Tsuen Lane	L125	1000-1100	0.0090066	1.467E-08	1.613E-05	0.0090066	1.467E-08	1.613E-05	0.0090066	1.467E-08	1.613E-05
Fuk Hang Tsuen Lane	L125	1100-1200	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05
Fuk Hang Tsuen Lane	L125	1200-1300	0.0134586	2.192E-08	2.41E-05	0.0134586	2.192E-08	2.41E-05	0.0134586	2.192E-08	2.41E-05
Fuk Hang Tsuen Lane	L125	1300-1400	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05
Fuk Hang Tsuen Lane	L125	1400-1500	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05
Fuk Hang Tsuen Lane	L125	1500-1600	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05	0.0113618	1.85E-08	2.035E-05
Fuk Hang Tsuen Lane	L125	1600-1700	0.0090967	1.482E-08	1.629E-05	0.0090967	1.482E-08	1.629E-05	0.0090967	1.482E-08	1.629E-05
Fuk Hang Tsuen Lane	L125	1700-1800	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05
Fuk Hang Tsuen Lane	L125	1800-1900	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05	0.012046	1.962E-08	2.157E-05
Fuk Hang Tsuen Lane	L125	1900-2000	0.0109779	1.788E-08	1.966E-05	0.0109779	1.788E-08	1.966E-05	0.0109779	1.788E-08	1.966E-05
Fuk Hang Tsuen Lane	L125	2000-2100	0.0109779	1.788E-08	1.966E-05	0.0109779	1.788E-08	1.966E-05	0.0109779	1.788E-08	1.966E-05
Fuk Hang Tsuen Lane	L125	2100-2200	0.013081	2.13E-08	2.342E-05	0.013081	2.13E-08	2.342E-05	0.013081	2.13E-08	2.342E-05
Fuk Hang Tsuen Lane	L125	2200-2300	0.012137	1.977E-08	2.173E-05	0.012137	1.977E-08	2.173E-05	0.012137	1.977E-08	2.173E-05
Fuk Hang Tsuen Lane	L125	2300-0000	0.0156591	2.55E-08	2.804E-05	0.0156591	2.55E-08	2.804E-05	0.0156591	2.55E-08	2.804E-05
Fuk Hang Tsuen Lane	L126	0000-0100	0.0101784	1.651E-08	1.831E-05	0.0101784	1.651E-08	1.831E-05	0.0101784	1.651E-08	1.831E-05
Fuk Hang Tsuen Lane	L126	0100-0200	0.0101784	1.651E-08	1.831E-05	0.0101784	1.651E-08	1.831E-05	0.0101784	1.651E-08	1.831E-05
Fuk Hang Tsuen Lane	L126	0200-0300	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0300-0400	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0400-0500	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0500-0600	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Fuk Hang Tsuen Lane	L126	0600-0700	0.0117948	1.914E-08	2.122E-05	0.0117948	1.914E-08	2.122E-05	0.0117948	1.914E-08	2.122E-05
Fuk Hang Tsuen Lane	L126	0700-0800	0.0090967	1.476E-08	1.637E-05	0.0090967	1.476E-08	1.637E-05	0.0090967	1.476E-08	1.637E-05
Fuk Hang Tsuen Lane	L126	0800-0900	0.0090967	1.476E-08	1.637E-05	0.0090967	1.476E-08	1.637E-05	0.0090967	1.476E-08	1.637E-05
Fuk Hang Tsuen Lane	L126	0900-1000	0.0097177	1.577E-08	1.748E-05	0.0097177	1.577E-08	1.748E-05	0.0097177	1.577E-08	1.748E-05
Fuk Hang Tsuen Lane	L126	1000-1100	0.0090066	1.461E-08	1.62E-05	0.0090066	1.461E-08	1.62E-05	0.0090066	1.461E-08	1.62E-05
Fuk Hang Tsuen Lane	L126	1100-1200	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05
Fuk Hang Tsuen Lane	L126	1200-1300	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05
Fuk Hang Tsuen Lane	L126	1300-1400	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05
Fuk Hang Tsuen Lane	L126	1400-1500	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05
Fuk Hang Tsuen Lane	L126	1500-1600	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05	0.012046	1.955E-08	2.167E-05
Fuk Hang Tsuen Lane	L126	1600-1700	0.0110616	1.795E-08	1.99E-05	0.0110616	1.795E-08	1.99E-05	0.0110616	1.795E-08	1.99E-05
Fuk Hang Tsuen Lane	L126	1700-1800	0.013717	2.226E-08	2.468E-05	0.013717	2.226E-08	2.468E-05	0.013717	2.226E-08	2.468E-05
Fuk Hang Tsuen Lane	L126	1800-1900	0.013717	2.226E-08	2.468E-05	0.013717	2.226E-08	2.468E-05	0.013717	2.226E-08	2.468E-05
Fuk Hang Tsuen Lane	L126	1900-2000	0.0113618	1.844E-08	2.044E-05	0.0113618	1.844E-08	2.044E-05	0.0113618	1.844E-08	2.044E-05
Fuk Hang Tsuen Lane	L126	2000-2100	0.0113618	1.844E-08	2.044E-05	0.0113618	1.844E-08	2.044E-05	0.0113618	1.844E-08	2.044E-05
Fuk Hang Tsuen Lane	L126	2100-2200	0.0119623	1.941E-08	2.152E-05	0.0119623	1.941E-08	2.152E-05	0.0119623	1.941E-08	2.152E-05
Fuk Hang Tsuen Lane	L126	2200-2300	0.012137	1.969E-08	2.184E-05	0.012137	1.969E-08	2.184E-05	0.012137	1.969E-08	2.184E-05
Fuk Hang Tsuen Lane	L126	2300-0000	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05	0.0126742	2.056E-08	2.28E-05
Road S4	L127	0000-0100	0.0117948	1.806E-08	2.083E-05	0.0117948	1.806E-08	2.083E-05	0.0117948	1.806E-08	2.083E-05
Road S4	L127	0100-0200	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0200-0300	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0300-0400	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0400-0500	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0500-0600	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06	0.0036737	5.626E-09	6.489E-06
Road S4	L127	0600-0700	0.0100353	1.537E-08	1.772E-05	0.0100353	1.537E-08	1.772E-05	0.0100353	1.537E-08	1.772E-05
Road S4	L127	0700-0800	0.011007	1.686E-08	1.944E-05	0.011007	1.686E-08	1.944E-05	0.011007	1.686E-08	1.944E-05
Road S4	L127	0800-0900	0.011007	1.686E-08	1.944E-05	0.011007	1.686E-08	1.944E-05	0.011007	1.686E-08	1.944E-05
Road S4	L127	0900-1000	0.0098606	1.51E-08	1.742E-05	0.0098606	1.51E-08	1.742E-05	0.0098606	1.51E-08	1.742E-05
Road S4	L127	1000-1100	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05
Road S4	L127	1100-1200	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05
Road S4	L127	1200-1300	0.0096513	1.478E-08	1.705E-05	0.0096513	1.478E-08	1.705E-05	0.0096513	1.478E-08	1.705E-05
Road S4	L127	1300-1400	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05
Road S4	L127	1400-1500	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05
Road S4	L127	1500-1600	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05	0.0094766	1.451E-08	1.674E-05
Road S4	L127	1600-1700	0.008079	1.237E-08	1.427E-05	0.008079	1.237E-08	1.427E-05	0.008079	1.237E-08	1.427E-05
Road S4	L127	1700-1800	0.0081841	1.253E-08	1.446E-05	0.0081841	1.253E-08	1.446E-05	0.0081841	1.253E-08	1.446E-05
Road S4	L127	1800-1900	0.0082892	1.269E-08	1.464E-05	0.0082892	1.269E-08	1.464E-05	0.0082892	1.269E-08	1.464E-05
Road S4	L127	1900-2000	0.0092673	1.419E-08	1.637E-05	0.0092673	1.419E-08	1.637E-05	0.0092673	1.419E-08	1.637E-05
Road S4	L127	2000-2100	0.0092673	1.419E-08	1.637E-05	0.0092673	1.419E-08	1.637E-05	0.0092673	1.419E-08	1.637E-05
Road S4	L127	2100-2200	0.0082956	1.27E-08	1.465E-05	0.0082956	1.27E-08	1.465E-05	0.0082956	1.27E-08	1.465E-05
Road S4	L127	2200-2300	0.0096513	1.478E-08	1.705E-05	0.0096513	1.478E-08	1.705E-05	0.0096513	1.478E-08	1.705E-05
Road S4	L127	2300-0000	0.0107685	1.649E-08	1.902E-05	0.0107685	1.649E-08	1.902E-05	0.0107685	1.649E-08	1.902E-05
Road S4	L128	0000-0100	0.0104192	1.595E-08	1.84E-05	0.0104192	1.595E-08	1.84E-05	0.0104192	1.595E-08	1.84E-05
Road S4	L128	0100-0200	0.0117948	1.806E-08	2.082E-05	0.0117948	1.806E-08	2.082E-05	0.0117948	1.806E-08	2.082E-05
Road S4	L128	0200-0300	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05
Road S4	L128	0300-0400	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05
Road S4	L128	0400-0500	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05
Road S4	L128	0500-0600	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05	0.0126742	1.941E-08	2.238E-05
Road S4	L128	0600-0700	0.0096513	1.478E-08	1.704E-05	0.0096513	1.478E-08	1.704E-05	0.0096513	1.478E-08	1.704E-05
Road S4	L128	0700-0800	0.007974	1.221E-08	1.408E-05	0.007974	1.221E-08	1.408E-05	0.007974	1.221E-08	1.408E-05
Road S4	L128	0800-0900	0.007974	1.221E-08	1.408E-05	0.007974	1.221E-08	1.408E-05	0.007974	1.221E-08	1.408E-05
Road S4	L128	0900-1000	0.0077638	1.189E-08	1.371E-05	0.0077638	1.189E-08	1.371E-05	0.0077638	1.189E-08	1.371E-05
Road S4	L128	1000-1100	0.0087356	1.338E-08	1.542E-05	0.0087356	1.338E-08	1.542E-05	0.0087356	1.338E-08	1.542E-05
Road S4	L128	1100-1200	0.0086305	1.321E-08	1.524E-05	0.0086305	1.321E-08	1.524E-05	0.0086305	1.321E-08	1.524E-05
Road S4	L128	1200-1300	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05	0.0094348	1.445E-08	1.666E-05
Road S4	L128	1300-1400	0.0086305	1.321E-08	1.524E-05	0.0086305	1.321E-08	1.524E-05	0.0086305	1.321E-08	1.524E-05
Road S4	L128	1400-1500	0.0087356	1.338E-08	1.542E-05	0.0087356	1.338E-08	1.542E-05	0.0087356	1.338E-08	1.542E-05
Road S4	L128	1500-1600	0.0082046	1.256E-08	1.449E-05	0.0082046	1.256E-08	1.449E-05	0.0082046	1.256E-08	1.449E-05
Road S4	L128	1600-1700	0.0088343	1.353E-08	1.56E-05	0.0088343	1.353E-08	1.56E-05	0.0088343	1.353E-08	1.56E-05
Road S4	L128	1700-1800	0.0093866	1.437E-08	1.657E-05	0.0093866	1.437E-08	1.657E-05	0.0093866	1.437E-08	1.657E-05
Road S4	L128	1800-1900	0.0093447	1.431E-08	1.65E-05	0.0093447	1.431E-08	1.65E-05	0.0093447	1.431E-08	1.65E-05
Road S4	L128	1900-2000	0.0081841	1.253E-08	1.445E-05	0.0081841	1.253E-08	1.445E-05	0.0081841	1.253E-08	1.445E-05
Road S4	L128	2000-2100	0.008079	1.237E-08	1.426E-05	0.008079	1.237E-08	1.426E-05	0.008079	1.237E-08	1.426E-05
Road S4	L128	2100-2200	0.0081841	1.253E-08	1.445E-05	0.0081841	1.253E-08	1.445E-05	0.0081841	1.253E-08	1.445E-05
Road S4	L128	2200-2300	0.0086795	1.329E-08	1.532E-05	0.0086795	1.329E-08	1.532E-05	0.0086795	1.329E-08	1.532E-05
Road S4	L128	2300-0000	0.0100353	1.537E-08	1.772E-05	0.0100353	1.537E-08	1.772E-05	0.0100353	1.537E-08	1.772E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L129	0000-0100	0.010826	1.553E-08	1.406E-05	0.010826	1.553E-08	1.406E-05	0.010826	1.553E-08	1.406E-05
Road S1	L129	0100-0200	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05
Road S1	L129	0200-0300	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05
Road S1	L129	0300-0400	0.0195739	2.808E-08	2.543E-05	0.0195739	2.808E-08	2.543E-05	0.0195739	2.808E-08	2.543E-05
Road S1	L129	0400-0500	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05
Road S1	L129	0500-0600	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05	0.0142494	2.044E-08	1.851E-05
Road S1	L129	0600-0700	0.0101695	1.459E-08	1.321E-05	0.0101695	1.459E-08	1.321E-05	0.0101695	1.459E-08	1.321E-05
Road S1	L129	0700-0800	0.0087442	1.254E-08	1.136E-05	0.0087442	1.254E-08	1.136E-05	0.0087442	1.254E-08	1.136E-05
Road S1	L129	0800-0900	0.0087442	1.254E-08	1.136E-05	0.0087442	1.254E-08	1.136E-05	0.0087442	1.254E-08	1.136E-05
Road S1	L129	0900-1000	0.0094845	1.361E-08	1.232E-05	0.0094845	1.361E-08	1.232E-05	0.0094845	1.361E-08	1.232E-05
Road S1	L129	1000-1100	0.0095682	1.373E-08	1.243E-05	0.0095682	1.373E-08	1.243E-05	0.0095682	1.373E-08	1.243E-05
Road S1	L129	1100-1200	0.0095682	1.373E-08	1.243E-05	0.0095682	1.373E-08	1.243E-05	0.0095682	1.373E-08	1.243E-05
Road S1	L129	1200-1300	0.0094007	1.349E-08	1.221E-05	0.0094007	1.349E-08	1.221E-05	0.0094007	1.349E-08	1.221E-05
Road S1	L129	1300-1400	0.0094845	1.361E-08	1.232E-05	0.0094845	1.361E-08	1.232E-05	0.0094845	1.361E-08	1.232E-05
Road S1	L129	1400-1500	0.0095682	1.373E-08	1.243E-05	0.0095682	1.373E-08	1.243E-05	0.0095682	1.373E-08	1.243E-05
Road S1	L129	1500-1600	0.0089117	1.278E-08	1.158E-05	0.0089117	1.278E-08	1.158E-05	0.0089117	1.278E-08	1.158E-05
Road S1	L129	1600-1700	0.0089954	1.29E-08	1.169E-05	0.0089954	1.29E-08	1.169E-05	0.0089954	1.29E-08	1.169E-05
Road S1	L129	1700-1800	0.0084226	1.208E-08	1.094E-05	0.0084226	1.208E-08	1.094E-05	0.0084226	1.208E-08	1.094E-05
Road S1	L129	1800-1900	0.0083808	1.202E-08	1.089E-05	0.0083808	1.202E-08	1.089E-05	0.0083808	1.202E-08	1.089E-05
Road S1	L129	1900-2000	0.0087861	1.26E-08	1.141E-05	0.0087861	1.26E-08	1.141E-05	0.0087861	1.26E-08	1.141E-05
Road S1	L129	2000-2100	0.008828	1.266E-08	1.147E-05	0.008828	1.266E-08	1.147E-05	0.008828	1.266E-08	1.147E-05
Road S1	L129	2100-2200	0.0087024	1.248E-08	1.131E-05	0.0087024	1.248E-08	1.131E-05	0.0087024	1.248E-08	1.131E-05
Road S1	L129	2200-2300	0.0095967	1.377E-08	1.247E-05	0.0095967	1.377E-08	1.247E-05	0.0095967	1.377E-08	1.247E-05
Road S1	L129	2300-0000	0.0102114	1.465E-08	1.327E-05	0.0102114	1.465E-08	1.327E-05	0.0102114	1.465E-08	1.327E-05
Ng Lau Road	L130	0000-0100	0.0092945	2.435E-08	3.295E-05	0.0092945	2.435E-08	3.295E-05	0.0092945	2.435E-08	3.295E-05
Ng Lau Road	L130	0100-0200	0.0091721	1.201E-08	1.626E-05	0.0091721	1.201E-08	1.626E-05	0.0091721	1.201E-08	1.626E-05
Ng Lau Road	L130	0200-0300	0.0056147	7.354E-09	9.954E-06	0.0056147	7.354E-09	9.954E-06	0.0056147	7.354E-09	9.954E-06
Ng Lau Road	L130	0300-0400	0.0066953	8.769E-09	1.187E-05	0.0066953	8.769E-09	1.187E-05	0.0066953	8.769E-09	1.187E-05
Ng Lau Road	L130	0400-0500	0.0069939	9.16E-09	1.24E-05	0.0069939	9.16E-09	1.24E-05	0.0069939	9.16E-09	1.24E-05
Ng Lau Road	L130	0500-0600	0.01186	1.553E-08	2.102E-05	0.01186	1.553E-08	2.102E-05	0.01186	1.553E-08	2.102E-05
Ng Lau Road	L130	0600-0700	0.0209248	8.221E-08	0.0001113	0.0209248	8.221E-08	0.0001113	0.0209248	8.221E-08	0.0001113
Ng Lau Road	L130	0700-0800	0.0162807	1.279E-07	0.0001732	0.0162807	1.279E-07	0.0001732	0.0162807	1.279E-07	0.0001732
Ng Lau Road	L130	0800-0900	0.0142568	1.12E-07	0.0001516	0.0142568	1.12E-07	0.0001516	0.0142568	1.12E-07	0.0001516
Ng Lau Road	L130	0900-1000	0.0139936	9.164E-08	0.000124	0.0139936	9.164E-08	0.000124	0.0139936	9.164E-08	0.000124
Ng Lau Road	L130	1000-1100	0.0137429	7.2E-08	9.745E-05	0.0137429	7.2E-08	9.745E-05	0.0137429	7.2E-08	9.745E-05
Ng Lau Road	L130	1100-1200	0.0160215	8.393E-08	0.0001136	0.0160215	8.393E-08	0.0001136	0.0160215	8.393E-08	0.0001136
Ng Lau Road	L130	1200-1300	0.0157531	8.253E-08	0.0001117	0.0157531	8.253E-08	0.0001117	0.0157531	8.253E-08	0.0001117
Ng Lau Road	L130	1300-1400	0.0145503	7.623E-08	0.0001032	0.0145503	7.623E-08	0.0001032	0.0145503	7.623E-08	0.0001032
Ng Lau Road	L130	1400-1500	0.0158957	8.327E-08	0.0001127	0.0158957	8.327E-08	0.0001127	0.0158957	8.327E-08	0.0001127
Ng Lau Road	L130	1500-1600	0.0166613	1.091E-07	0.0001477	0.0166613	1.091E-07	0.0001477	0.0166613	1.091E-07	0.0001477
Ng Lau Road	L130	1600-1700	0.0187815	1.476E-07	0.0001998	0.0187815	1.476E-07	0.0001998	0.0187815	1.476E-07	0.0001998
Ng Lau Road	L130	1700-1800	0.0163217	1.283E-07	0.0001736	0.0163217	1.283E-07	0.0001736	0.0163217	1.283E-07	0.0001736
Ng Lau Road	L130	1800-1900	0.0160713	1.263E-07	0.0001709	0.0160713	1.263E-07	0.0001709	0.0160713	1.263E-07	0.0001709
Ng Lau Road	L130	1900-2000	0.0161591	1.058E-07	0.0001432	0.0161591	1.058E-07	0.0001432	0.0161591	1.058E-07	0.0001432
Ng Lau Road	L130	2000-2100	0.0114341	5.99E-08	8.108E-05	0.0114341	5.99E-08	8.108E-05	0.0114341	5.99E-08	8.108E-05
Ng Lau Road	L130	2100-2200	0.0113017	7.401E-08	0.0001002	0.0113017	7.401E-08	0.0001002	0.0113017	7.401E-08	0.0001002
Ng Lau Road	L130	2200-2300	0.0104421	4.103E-08	5.553E-05	0.0104421	4.103E-08	5.553E-05	0.0104421	4.103E-08	5.553E-05
Ng Lau Road	L130	2300-0000	0.0083076	2.176E-08	2.945E-05	0.0083076	2.176E-08	2.945E-05	0.0083076	2.176E-08	2.945E-05
Ng Lau Road	L131	0000-0100	0.0106059	2.781E-08	3.738E-05	0.0106059	2.781E-08	3.738E-05	0.0106059	2.781E-08	3.738E-05
Ng Lau Road	L131	0100-0200	0.0110604	1.45E-08	1.949E-05	0.0110604	1.45E-08	1.949E-05	0.0110604	1.45E-08	1.949E-05
Ng Lau Road	L131	0200-0300	0.0106525	1.397E-08	1.877E-05	0.0106525	1.397E-08	1.877E-05	0.0106525	1.397E-08	1.877E-05
Ng Lau Road	L131	0300-0400	0.0112859	1.48E-08	1.989E-05	0.0112859	1.48E-08	1.989E-05	0.0112859	1.48E-08	1.989E-05
Ng Lau Road	L131	0400-0500	0.0084642	1.11E-08	1.491E-05	0.0084642	1.11E-08	1.491E-05	0.0084642	1.11E-08	1.491E-05
Ng Lau Road	L131	0500-0600	0.0154474	2.025E-08	2.722E-05	0.0154474	2.025E-08	2.722E-05	0.0154474	2.025E-08	2.722E-05
Ng Lau Road	L131	0600-0700	0.0275085	1.082E-07	0.0001454	0.0275085	1.082E-07	0.0001454	0.0275085	1.082E-07	0.0001454
Ng Lau Road	L131	0700-0800	0.0308894	2.43E-07	0.0003266	0.0308894	2.43E-07	0.0003266	0.0308894	2.43E-07	0.0003266
Ng Lau Road	L131	0800-0900	0.0222992	1.462E-07	0.0001965	0.0222992	1.462E-07	0.0001965	0.0222992	1.462E-07	0.0001965
Ng Lau Road	L131	0900-1000	0.0272146	1.784E-07	0.0002398	0.0272146	1.784E-07	0.0002398	0.0272146	1.784E-07	0.0002398
Ng Lau Road	L131	1000-1100	0.0195916	1.027E-07	0.0001381	0.0195916	1.027E-07	0.0001381	0.0195916	1.027E-07	0.0001381
Ng Lau Road	L131	1100-1200	0.0233278	1.223E-07	0.0001644	0.0233278	1.223E-07	0.0001644	0.0233278	1.223E-07	0.0001644
Ng Lau Road	L131	1200-1300	0.0222506	1.167E-07	0.0001568	0.0222506	1.167E-07	0.0001568	0.0222506	1.167E-07	0.0001568
Ng Lau Road	L131	1300-1400	0.0177413	6.978E-08	9.378E-05	0.0177413	6.978E-08	9.378E-05	0.0177413	6.978E-08	9.378E-05
Ng Lau Road	L131	1400-1500	0.0237126	1.244E-07	0.0001671	0.0237126	1.244E-07	0.0001671	0.0237126	1.244E-07	0.0001671
Ng Lau Road	L131	1500-1600	0.0224682	1.178E-07	0.0001584	0.0224682	1.178E-07	0.0001584	0.0224682	1.178E-07	0.0001584
Ng Lau Road	L131	1600-1700	0.0151662	7.954E-08	0.0001069	0.0151662	7.954E-08	0.0001069	0.0151662	7.954E-08	0.0001069
Ng Lau Road	L131	1700-1800	0.0135137	8.859E-08	0.0001191	0.0135137	8.859E-08	0.0001191	0.0135137	8.859E-08	0.0001191
Ng Lau Road	L131	1800-1900	0.0132942	8.715E-08	0.0001171	0.0132942	8.715E-08	0.0001171	0.0132942	8.715E-08	0.0001171
Ng Lau Road	L131	1900-2000	0.0210459	1.104E-07	0.0001483	0.0210459	1.104E-07	0.0001483	0.0210459	1.104E-07	0.0001483
Ng Lau Road	L131	2000-2100	0.0147599	7.741E-08	0.000104	0.0147599	7.741E-08	0.000104	0.0147599	7.741E-08	0.000104
Ng Lau Road	L131	2100-2200	0.0127996	6.713E-08	9.022E-05	0.0127996	6.713E-08	9.022E-05	0.0127996	6.713E-08	9.022E-05
Ng Lau Road	L131	2200-2300	0.0121478	4.778E-08	6.422E-05	0.0121478	4.778E-08	6.422E-05	0.0121478	4.778E-08	6.422E-05
Ng Lau Road	L131	2300-0000	0.0113734	2.982E-08	4.008E-05	0.0113734	2.982E-08	4.008E-05	0.0113734	2.982E-08	4.008E-05
To Lai Road	L132_1	0000-0100	0.0085108	2.335E-08	1.134E-05	0.0085108	2.335E-08	1.134E-05	0.0085108	2.335E-08	1.134E-05
To Lai Road	L132_1	0100-0200	0.0066744	1.831E-08	8.897E-06	0.0066744	1.831E-08	8.897E-06	0.0066744	1.831E-08	8.897E-06
To Lai Road	L132_1	0200-0300	0.0072241	1.982E-08	9.63E-06	0.0072241	1.982E-08	9.63E-06	0.0072241	1.982E-08	9.63E-06
To Lai Road	L132_1	0300-0400	0.006641	1.822E-08	8.852E-06	0.006641	1.822E-08	8.852E-06	0.006641	1.822E-08	8.852E-06
To Lai Road	L132_1	0400-0500	0.0078166	2.144E-08	1.042E-05	0.0078166	2.144E-08	1.042E-05	0.0078166	2.144E-08	1.042E-05
To Lai Road	L132_1	0500-0600	0.0186929	5.128E-08	2.492E-05	0.0186929	5.128E-08	2.492E-05	0.0186929	5.128E-08	2.492E-05
To Lai Road	L132_1	0600-0700	0.0252507	6.927E-08	3.366E-05	0.0252507	6.927E-08	3.366E-05	0.0252507	6.927E-08	3.366E-05
To Lai Road	L132_1	0700-0800	0.016832	9.235E-08	4.487E-05	0.016832	9.235E-08	4.487E-05	0.016832	9.235E-08	4.487E-05
To Lai Road	L132_1	0800-0900	0.0158517	8.697E-08	4.226E-05	0.0158517	8.697E-08	4.226E-05	0.0158517	8.697E-08	4.226E-05
To Lai Road	L132_1	0900-1000	0.0167483	9.189E-08	4.465E-05	0.0167483	9.189E-08	4.465E-05	0.0167483	9.189E-08	4.465E-05
To Lai Road	L132_1	1000-1100	0.0190826	1.047E-07	5.087E-05	0.0190826	1.047E-07	5.087E-05	0.0190826	1.047E-07	5.087E-05
To Lai Road	L132_1	1100-1200	0.0203468	1.116E-07	5.424E-05	0.0203468	1.116E-07	5.424E-05	0.0203468	1.116E-07	5.424E-05
To Lai Road	L132_1	1200-1300	0.0171869	4.715E-08	2.291E-05	0.0171869	4.715E-08	2.291E-05	0.0171869	4.715E-08	2.291E-05
To Lai Road	L132_1	1300-1400	0.0185532	1.018E-07	4.946E-05	0.0185532	1.018E-07	4.946E-05	0.0185532	1.018E-07	4.946E-05
To Lai Road	L132_1	1400-1500	0.0249845	1.371E-07	6.661E-05	0.0249845	1.371E-07	6.661E-05	0.0249845	1.371E-07	6.661E-05
To Lai Road	L132_1	1500-1600	0.0205249	1.126E-07	5.472E-05	0.0205249	1.126E-07	5.472E-05	0.0205249	1.126E-07	5.472E-05
To Lai Road	L132_1	1600-1700	0.0197827	1.085E-07	5.274E-05	0.0197827	1.085E-07	5.274E-05	0.0197827	1.085E-07	5.274E-05
To Lai Road	L132_1	1700-1800	0.0145291	7.971E-08	3.873E-05	0.0145291	7.971E-08	3.873E-05	0.0145291	7.971E-08	3.873E-05
To Lai Road	L132_1	1800-1900	0.0170007	9.327E-08	4.532E-05	0.0170007	9.327E-08	4.532E-05	0.0170007	9.327E-08	4.532E-05
To Lai Road	L132_1	1900-2000	0.0203755	1.118E-07	5.432E-05	0.0203755	1.118E-07	5.432E-05	0.0203755	1.118E-07	5.432E-05
To Lai Road	L132_1	2000-2100	0.0127666	3.502E-08	1.702E-05	0.0127666	3.502E-08	1.702E-05	0.0127666	3.502E-08	1.702E-05
To Lai Road	L132_1	2100-2200	0.0097427	2.673E-08	1.299E-05	0.0097427	2.673E-08	1.299E-05	0.0097427	2.673E-08	1.299E-05
To Lai Road	L132_1	2200-2300	0.011194	3.071E-08	1.492E-05	0.011194	3.071E-08	1.492E-05	0.011194	3.071E-08	1.492E-05
To Lai Road	L132_1	2300-0000	0.0136514	3.745E-08	1.82E-05	0.0136514	3.745E-08	1.82E-05	0.0136514	3.745E-08	1.82E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM25 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_2	0000-0100	0.0085108	1.513E-08	3.694E-05	0.0085108	1.513E-08	3.694E-05	0.0085108	1.513E-08	3.694E-05
To Lai Road	L132_2	0100-0200	0.0066744	1.186E-08	2.897E-05	0.0066744	1.186E-08	2.897E-05	0.0066744	1.186E-08	2.897E-05
To Lai Road	L132_2	0200-0300	0.0072241	1.284E-08	3.136E-05	0.0072241	1.284E-08	3.136E-05	0.0072241	1.284E-08	3.136E-05
To Lai Road	L132_2	0300-0400	0.006641	1.181E-08	2.883E-05	0.006641	1.181E-08	2.883E-05	0.006641	1.181E-08	2.883E-05
To Lai Road	L132_2	0400-0500	0.0078166	1.39E-08	3.393E-05	0.0078166	1.39E-08	3.393E-05	0.0078166	1.39E-08	3.393E-05
To Lai Road	L132_2	0500-0600	0.0186929	3.323E-08	8.114E-05	0.0186929	3.323E-08	8.114E-05	0.0186929	3.323E-08	8.114E-05
To Lai Road	L132_2	0600-0700	0.0252507	4.489E-08	0.0001096	0.0252507	4.489E-08	0.0001096	0.0252507	4.489E-08	0.0001096
To Lai Road	L132_2	0700-0800	0.016832	5.984E-08	0.0001461	0.016832	5.984E-08	0.0001461	0.016832	5.984E-08	0.0001461
To Lai Road	L132_2	0800-0900	0.0158517	5.636E-08	0.0001376	0.0158517	5.636E-08	0.0001376	0.0158517	5.636E-08	0.0001376
To Lai Road	L132_2	0900-1000	0.0167483	5.955E-08	0.0001454	0.0167483	5.955E-08	0.0001454	0.0167483	5.955E-08	0.0001454
To Lai Road	L132_2	1000-1100	0.0190826	6.785E-08	0.0001657	0.0190826	6.785E-08	0.0001657	0.0190826	6.785E-08	0.0001657
To Lai Road	L132_2	1100-1200	0.0203468	7.234E-08	0.0001766	0.0203468	7.234E-08	0.0001766	0.0203468	7.234E-08	0.0001766
To Lai Road	L132_2	1200-1300	0.0171869	3.055E-08	7.46E-05	0.0171869	3.055E-08	7.46E-05	0.0171869	3.055E-08	7.46E-05
To Lai Road	L132_2	1300-1400	0.0185532	6.596E-08	0.0001611	0.0185532	6.596E-08	0.0001611	0.0185532	6.596E-08	0.0001611
To Lai Road	L132_2	1400-1500	0.0249845	8.883E-08	0.0002169	0.0249845	8.883E-08	0.0002169	0.0249845	8.883E-08	0.0002169
To Lai Road	L132_2	1500-1600	0.0205249	7.297E-08	0.0001782	0.0205249	7.297E-08	0.0001782	0.0205249	7.297E-08	0.0001782
To Lai Road	L132_2	1600-1700	0.0197827	7.033E-08	0.0001717	0.0197827	7.033E-08	0.0001717	0.0197827	7.033E-08	0.0001717
To Lai Road	L132_2	1700-1800	0.0145291	5.166E-08	0.0001261	0.0145291	5.166E-08	0.0001261	0.0145291	5.166E-08	0.0001261
To Lai Road	L132_2	1800-1900	0.0170007	6.044E-08	0.0001476	0.0170007	6.044E-08	0.0001476	0.0170007	6.044E-08	0.0001476
To Lai Road	L132_2	1900-2000	0.0203755	7.244E-08	0.0001769	0.0203755	7.244E-08	0.0001769	0.0203755	7.244E-08	0.0001769
To Lai Road	L132_2	2000-2100	0.0127666	2.269E-08	5.542E-05	0.0127666	2.269E-08	5.542E-05	0.0127666	2.269E-08	5.542E-05
To Lai Road	L132_2	2100-2200	0.0097427	1.732E-08	4.229E-05	0.0097427	1.732E-08	4.229E-05	0.0097427	1.732E-08	4.229E-05
To Lai Road	L132_2	2200-2300	0.011194	1.99E-08	4.859E-05	0.011194	1.99E-08	4.859E-05	0.011194	1.99E-08	4.859E-05
To Lai Road	L132_2	2300-0000	0.0136514	2.427E-08	5.926E-05	0.0136514	2.427E-08	5.926E-05	0.0136514	2.427E-08	5.926E-05
To Lai Road	L133_1	0000-0100	0.0085108	1.513E-08	3.69E-05	0.0085108	1.513E-08	3.69E-05	0.0085108	1.513E-08	3.69E-05
To Lai Road	L133_1	0100-0200	0.0066744	1.187E-08	2.894E-05	0.0066744	1.187E-08	2.894E-05	0.0066744	1.187E-08	2.894E-05
To Lai Road	L133_1	0200-0300	0.0072241	1.284E-08	3.132E-05	0.0072241	1.284E-08	3.132E-05	0.0072241	1.284E-08	3.132E-05
To Lai Road	L133_1	0300-0400	0.006641	1.181E-08	2.879E-05	0.006641	1.181E-08	2.879E-05	0.006641	1.181E-08	2.879E-05
To Lai Road	L133_1	0400-0500	0.0078166	1.39E-08	3.389E-05	0.0078166	1.39E-08	3.389E-05	0.0078166	1.39E-08	3.389E-05
To Lai Road	L133_1	0500-0600	0.0186929	3.323E-08	8.105E-05	0.0186929	3.323E-08	8.105E-05	0.0186929	3.323E-08	8.105E-05
To Lai Road	L133_1	0600-0700	0.0252507	4.489E-08	0.0001095	0.0252507	4.489E-08	0.0001095	0.0252507	4.489E-08	0.0001095
To Lai Road	L133_1	0700-0800	0.0149226	5.306E-08	0.0001294	0.0149226	5.306E-08	0.0001294	0.0149226	5.306E-08	0.0001294
To Lai Road	L133_1	0800-0900	0.0145291	5.166E-08	0.000126	0.0145291	5.166E-08	0.000126	0.0145291	5.166E-08	0.000126
To Lai Road	L133_1	0900-1000	0.0156642	5.57E-08	0.0001358	0.0156642	5.57E-08	0.0001358	0.0156642	5.57E-08	0.0001358
To Lai Road	L133_1	1000-1100	0.0190826	6.786E-08	0.0001655	0.0190826	6.786E-08	0.0001655	0.0190826	6.786E-08	0.0001655
To Lai Road	L133_1	1100-1200	0.0203468	7.235E-08	0.0001764	0.0203468	7.235E-08	0.0001764	0.0203468	7.235E-08	0.0001764
To Lai Road	L133_1	1200-1300	0.0171869	3.056E-08	7.452E-05	0.0171869	3.056E-08	7.452E-05	0.0171869	3.056E-08	7.452E-05
To Lai Road	L133_1	1300-1400	0.0185532	6.597E-08	0.0001609	0.0185532	6.597E-08	0.0001609	0.0185532	6.597E-08	0.0001609
To Lai Road	L133_1	1400-1500	0.0249845	8.884E-08	0.0002167	0.0249845	8.884E-08	0.0002167	0.0249845	8.884E-08	0.0002167
To Lai Road	L133_1	1500-1600	0.0205249	7.298E-08	0.000178	0.0205249	7.298E-08	0.000178	0.0205249	7.298E-08	0.000178
To Lai Road	L133_1	1600-1700	0.0222174	7.9E-08	0.0001927	0.0222174	7.9E-08	0.0001927	0.0222174	7.9E-08	0.0001927
To Lai Road	L133_1	1700-1800	0.0158517	5.637E-08	0.0001375	0.0158517	5.637E-08	0.0001375	0.0158517	5.637E-08	0.0001375
To Lai Road	L133_1	1800-1900	0.0196483	6.987E-08	0.0001704	0.0196483	6.987E-08	0.0001704	0.0196483	6.987E-08	0.0001704
To Lai Road	L133_1	1900-2000	0.0203755	7.245E-08	0.0001767	0.0203755	7.245E-08	0.0001767	0.0203755	7.245E-08	0.0001767
To Lai Road	L133_1	2000-2100	0.0127666	2.27E-08	5.535E-05	0.0127666	2.27E-08	5.535E-05	0.0127666	2.27E-08	5.535E-05
To Lai Road	L133_1	2100-2200	0.0097427	1.732E-08	4.224E-05	0.0097427	1.732E-08	4.224E-05	0.0097427	1.732E-08	4.224E-05
To Lai Road	L133_1	2200-2300	0.011194	1.99E-08	4.854E-05	0.011194	1.99E-08	4.854E-05	0.011194	1.99E-08	4.854E-05
To Lai Road	L133_1	2300-0000	0.0136514	2.427E-08	5.919E-05	0.0136514	2.427E-08	5.919E-05	0.0136514	2.427E-08	5.919E-05
To Lai Road	L133_2	0000-0100	0.0085108	2.338E-08	1.153E-05	0.0085108	2.338E-08	1.153E-05	0.0085108	2.338E-08	1.153E-05
To Lai Road	L133_2	0100-0200	0.0066744	1.833E-08	9.042E-06	0.0066744	1.833E-08	9.042E-06	0.0066744	1.833E-08	9.042E-06
To Lai Road	L133_2	0200-0300	0.0072241	1.984E-08	9.787E-06	0.0072241	1.984E-08	9.787E-06	0.0072241	1.984E-08	9.787E-06
To Lai Road	L133_2	0300-0400	0.006641	1.824E-08	8.997E-06	0.006641	1.824E-08	8.997E-06	0.006641	1.824E-08	8.997E-06
To Lai Road	L133_2	0400-0500	0.0078166	2.147E-08	1.059E-05	0.0078166	2.147E-08	1.059E-05	0.0078166	2.147E-08	1.059E-05
To Lai Road	L133_2	0500-0600	0.0186929	5.134E-08	2.532E-05	0.0186929	5.134E-08	2.532E-05	0.0186929	5.134E-08	2.532E-05
To Lai Road	L133_2	0600-0700	0.0252507	6.935E-08	3.421E-05	0.0252507	6.935E-08	3.421E-05	0.0252507	6.935E-08	3.421E-05
To Lai Road	L133_2	0700-0800	0.0149226	8.197E-08	4.043E-05	0.0149226	8.197E-08	4.043E-05	0.0149226	8.197E-08	4.043E-05
To Lai Road	L133_2	0800-0900	0.0145291	7.981E-08	3.937E-05	0.0145291	7.981E-08	3.937E-05	0.0145291	7.981E-08	3.937E-05
To Lai Road	L133_2	0900-1000	0.0156642	8.604E-08	4.244E-05	0.0156642	8.604E-08	4.244E-05	0.0156642	8.604E-08	4.244E-05
To Lai Road	L133_2	1000-1100	0.0190826	1.048E-07	5.17E-05	0.0190826	1.048E-07	5.17E-05	0.0190826	1.048E-07	5.17E-05
To Lai Road	L133_2	1100-1200	0.0203468	1.118E-07	5.513E-05	0.0203468	1.118E-07	5.513E-05	0.0203468	1.118E-07	5.513E-05
To Lai Road	L133_2	1200-1300	0.0171869	4.72E-08	2.328E-05	0.0171869	4.72E-08	2.328E-05	0.0171869	4.72E-08	2.328E-05
To Lai Road	L133_2	1300-1400	0.0185532	1.019E-07	5.027E-05	0.0185532	1.019E-07	5.027E-05	0.0185532	1.019E-07	5.027E-05
To Lai Road	L133_2	1400-1500	0.0249845	1.372E-07	6.77E-05	0.0249845	1.372E-07	6.77E-05	0.0249845	1.372E-07	6.77E-05
To Lai Road	L133_2	1500-1600	0.0205249	1.127E-07	5.561E-05	0.0205249	1.127E-07	5.561E-05	0.0205249	1.127E-07	5.561E-05
To Lai Road	L133_2	1600-1700	0.0222174	1.22E-07	6.02E-05	0.0222174	1.22E-07	6.02E-05	0.0222174	1.22E-07	6.02E-05
To Lai Road	L133_2	1700-1800	0.0158517	8.707E-08	4.295E-05	0.0158517	8.707E-08	4.295E-05	0.0158517	8.707E-08	4.295E-05
To Lai Road	L133_2	1800-1900	0.0196483	1.079E-07	5.324E-05	0.0196483	1.079E-07	5.324E-05	0.0196483	1.079E-07	5.324E-05
To Lai Road	L133_2	1900-2000	0.0203755	1.119E-07	5.521E-05	0.0203755	1.119E-07	5.521E-05	0.0203755	1.119E-07	5.521E-05
To Lai Road	L133_2	2000-2100	0.0127666	3.506E-08	1.73E-05	0.0127666	3.506E-08	1.73E-05	0.0127666	3.506E-08	1.73E-05
To Lai Road	L133_2	2100-2200	0.0097427	2.676E-08	1.32E-05	0.0097427	2.676E-08	1.32E-05	0.0097427	2.676E-08	1.32E-05
To Lai Road	L133_2	2200-2300	0.011194	3.074E-08	1.517E-05	0.011194	3.074E-08	1.517E-05	0.011194	3.074E-08	1.517E-05
To Lai Road	L133_2	2300-0000	0.0136514	3.749E-08	1.849E-05	0.0136514	3.749E-08	1.849E-05	0.0136514	3.749E-08	1.849E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L001_1	0000-0100	0.0084135	1.677E-08	2.035E-05	0.0084135	1.677E-08	2.035E-05	0.0084135	1.677E-08	2.035E-05
Hong Po Road	L001_1	0100-0200	0.0089918	1.195E-08	1.45E-05	0.0089918	1.195E-08	1.45E-05	0.0089918	1.195E-08	1.45E-05
Hong Po Road	L001_1	0200-0300	0.0087792	1.167E-08	1.416E-05	0.0087792	1.167E-08	1.416E-05	0.0087792	1.167E-08	1.416E-05
Hong Po Road	L001_1	0300-0400	0.0093122	6.188E-09	7.509E-06	0.0093122	6.188E-09	7.509E-06	0.0093122	6.188E-09	7.509E-06
Hong Po Road	L001_1	0400-0500	0.010979	1.459E-08	1.771E-05	0.010979	1.459E-08	1.771E-05	0.010979	1.459E-08	1.771E-05
Hong Po Road	L001_1	0500-0600	0.0108193	1.438E-08	1.745E-05	0.0108193	1.438E-08	1.745E-05	0.0108193	1.438E-08	1.745E-05
Hong Po Road	L001_1	0600-0700	0.0142284	5.673E-08	6.884E-05	0.0142284	5.673E-08	6.884E-05	0.0142284	5.673E-08	6.884E-05
Hong Po Road	L001_1	0700-0800	0.0103099	8.222E-08	9.976E-05	0.0103099	8.222E-08	9.976E-05	0.0103099	8.222E-08	9.976E-05
Hong Po Road	L001_1	0800-0900	0.0102688	8.189E-08	9.936E-05	0.0102688	8.189E-08	9.936E-05	0.0102688	8.189E-08	9.936E-05
Hong Po Road	L001_1	0900-1000	0.0106298	7.064E-08	8.571E-05	0.0106298	7.064E-08	8.571E-05	0.0106298	7.064E-08	8.571E-05
Hong Po Road	L001_1	1000-1100	0.0125651	7.515E-08	9.118E-05	0.0125651	7.515E-08	9.118E-05	0.0125651	7.515E-08	9.118E-05
Hong Po Road	L001_1	1100-1200	0.0139239	8.328E-08	0.000101	0.0139239	8.328E-08	0.000101	0.0139239	8.328E-08	0.000101
Hong Po Road	L001_1	1200-1300	0.0132623	7.051E-08	8.555E-05	0.0132623	7.051E-08	8.555E-05	0.0132623	7.051E-08	8.555E-05
Hong Po Road	L001_1	1300-1400	0.0121222	6.445E-08	7.82E-05	0.0121222	6.445E-08	7.82E-05	0.0121222	6.445E-08	7.82E-05
Hong Po Road	L001_1	1400-1500	0.0134541	8.047E-08	9.764E-05	0.0134541	8.047E-08	9.764E-05	0.0134541	8.047E-08	9.764E-05
Hong Po Road	L001_1	1500-1600	0.0131645	8.748E-08	0.0001061	0.0131645	8.748E-08	0.0001061	0.0131645	8.748E-08	0.0001061
Hong Po Road	L001_1	1600-1700	0.0144523	1.249E-07	0.0001515	0.0144523	1.249E-07	0.0001515	0.0144523	1.249E-07	0.0001515
Hong Po Road	L001_1	1700-1800	0.0129044	1.201E-07	0.0001457	0.0129044	1.201E-07	0.0001457	0.0129044	1.201E-07	0.0001457
Hong Po Road	L001_1	1800-1900	0.0124401	1.157E-07	0.0001404	0.0124401	1.157E-07	0.0001404	0.0124401	1.157E-07	0.0001404
Hong Po Road	L001_1	1900-2000	0.0103469	6.876E-08	8.343E-05	0.0103469	6.876E-08	8.343E-05	0.0103469	6.876E-08	8.343E-05
Hong Po Road	L001_1	2000-2100	0.0095454	5.709E-08	6.927E-05	0.0095454	5.709E-08	6.927E-05	0.0095454	5.709E-08	6.927E-05
Hong Po Road	L001_1	2100-2200	0.0091401	6.074E-08	7.37E-05	0.0091401	6.074E-08	7.37E-05	0.0091401	6.074E-08	7.37E-05
Hong Po Road	L001_1	2200-2300	0.0087485	3.488E-08	4.233E-05	0.0087485	3.488E-08	4.233E-05	0.0087485	3.488E-08	4.233E-05
Hong Po Road	L001_1	2300-0000	0.0085306	2.268E-08	2.751E-05	0.0085306	2.268E-08	2.751E-05	0.0085306	2.268E-08	2.751E-05
Hong Po Road	L001_2	0000-0100	0.0084135	3.246E-08	2.21E-05	0.0084135	3.246E-08	2.21E-05	0.0084135	3.246E-08	2.21E-05
Hong Po Road	L001_2	0100-0200	0.0089918	2.313E-08	1.574E-05	0.0089918	2.313E-08	1.574E-05	0.0089918	2.313E-08	1.574E-05
Hong Po Road	L001_2	0200-0300	0.0087792	2.258E-08	1.537E-05	0.0087792	2.258E-08	1.537E-05	0.0087792	2.258E-08	1.537E-05
Hong Po Road	L001_2	0300-0400	0.0093122	1.198E-08	8.152E-06	0.0093122	1.198E-08	8.152E-06	0.0093122	1.198E-08	8.152E-06
Hong Po Road	L001_2	0400-0500	0.010979	2.824E-08	1.922E-05	0.010979	2.824E-08	1.922E-05	0.010979	2.824E-08	1.922E-05
Hong Po Road	L001_2	0500-0600	0.0108193	2.783E-08	1.894E-05	0.0108193	2.783E-08	1.894E-05	0.0108193	2.783E-08	1.894E-05
Hong Po Road	L001_2	0600-0700	0.0142284	1.098E-07	7.474E-05	0.0142284	1.098E-07	7.474E-05	0.0142284	1.098E-07	7.474E-05
Hong Po Road	L001_2	0700-0800	0.0103099	1.591E-07	0.0001083	0.0103099	1.591E-07	0.0001083	0.0103099	1.591E-07	0.0001083
Hong Po Road	L001_2	0800-0900	0.0102688	1.585E-07	0.0001079	0.0102688	1.585E-07	0.0001079	0.0102688	1.585E-07	0.0001079
Hong Po Road	L001_2	0900-1000	0.0106298	1.367E-07	9.306E-05	0.0106298	1.367E-07	9.306E-05	0.0106298	1.367E-07	9.306E-05
Hong Po Road	L001_2	1000-1100	0.0125651	1.454E-07	9.9E-05	0.0125651	1.454E-07	9.9E-05	0.0125651	1.454E-07	9.9E-05
Hong Po Road	L001_2	1100-1200	0.0139239	1.612E-07	0.0001097	0.0139239	1.612E-07	0.0001097	0.0139239	1.612E-07	0.0001097
Hong Po Road	L001_2	1200-1300	0.0132623	1.364E-07	9.289E-05	0.0132623	1.364E-07	9.289E-05	0.0132623	1.364E-07	9.289E-05
Hong Po Road	L001_2	1300-1400	0.0121222	1.247E-07	8.49E-05	0.0121222	1.247E-07	8.49E-05	0.0121222	1.247E-07	8.49E-05
Hong Po Road	L001_2	1400-1500	0.0134541	1.557E-07	0.000106	0.0134541	1.557E-07	0.000106	0.0134541	1.557E-07	0.000106
Hong Po Road	L001_2	1500-1600	0.0131645	1.693E-07	0.0001153	0.0131645	1.693E-07	0.0001153	0.0131645	1.693E-07	0.0001153
Hong Po Road	L001_2	1600-1700	0.0144523	2.416E-07	0.0001645	0.0144523	2.416E-07	0.0001645	0.0144523	2.416E-07	0.0001645
Hong Po Road	L001_2	1700-1800	0.0129044	2.323E-07	0.0001582	0.0129044	2.323E-07	0.0001582	0.0129044	2.323E-07	0.0001582
Hong Po Road	L001_2	1800-1900	0.0124401	2.24E-07	0.0001525	0.0124401	2.24E-07	0.0001525	0.0124401	2.24E-07	0.0001525
Hong Po Road	L001_2	1900-2000	0.0103469	1.331E-07	9.058E-05	0.0103469	1.331E-07	9.058E-05	0.0103469	1.331E-07	9.058E-05
Hong Po Road	L001_2	2000-2100	0.0095454	1.105E-07	7.521E-05	0.0095454	1.105E-07	7.521E-05	0.0095454	1.105E-07	7.521E-05
Hong Po Road	L001_2	2100-2200	0.0091401	1.175E-07	8.002E-05	0.0091401	1.175E-07	8.002E-05	0.0091401	1.175E-07	8.002E-05
Hong Po Road	L001_2	2200-2300	0.0087485	6.75E-08	4.595E-05	0.0087485	6.75E-08	4.595E-05	0.0087485	6.75E-08	4.595E-05
Hong Po Road	L001_2	2300-0000	0.0085306	4.388E-08	2.987E-05	0.0085306	4.388E-08	2.987E-05	0.0085306	4.388E-08	2.987E-05
Hong Po Road	L001_3	0000-0100	0.0084135	3.307E-08	2.263E-05	0.0084135	3.307E-08	2.263E-05	0.0084135	3.307E-08	2.263E-05
Hong Po Road	L001_3	0100-0200	0.0089918	2.356E-08	1.612E-05	0.0089918	2.356E-08	1.612E-05	0.0089918	2.356E-08	1.612E-05
Hong Po Road	L001_3	0200-0300	0.0087792	2.301E-08	1.574E-05	0.0087792	2.301E-08	1.574E-05	0.0087792	2.301E-08	1.574E-05
Hong Po Road	L001_3	0300-0400	0.0093122	1.22E-08	8.349E-06	0.0093122	1.22E-08	8.349E-06	0.0093122	1.22E-08	8.349E-06
Hong Po Road	L001_3	0400-0500	0.010979	2.877E-08	1.969E-05	0.010979	2.877E-08	1.969E-05	0.010979	2.877E-08	1.969E-05
Hong Po Road	L001_3	0500-0600	0.0108193	2.835E-08	1.94E-05	0.0108193	2.835E-08	1.94E-05	0.0108193	2.835E-08	1.94E-05
Hong Po Road	L001_3	0600-0700	0.0142284	1.119E-07	7.654E-05	0.0142284	1.119E-07	7.654E-05	0.0142284	1.119E-07	7.654E-05
Hong Po Road	L001_3	0700-0800	0.0103099	1.621E-07	0.0001109	0.0103099	1.621E-07	0.0001109	0.0103099	1.621E-07	0.0001109
Hong Po Road	L001_3	0800-0900	0.0102688	1.615E-07	0.0001105	0.0102688	1.615E-07	0.0001105	0.0102688	1.615E-07	0.0001105
Hong Po Road	L001_3	0900-1000	0.0106298	1.393E-07	9.53E-05	0.0106298	1.393E-07	9.53E-05	0.0106298	1.393E-07	9.53E-05
Hong Po Road	L001_3	1000-1100	0.0125651	1.482E-07	0.0001014	0.0125651	1.482E-07	0.0001014	0.0125651	1.482E-07	0.0001014
Hong Po Road	L001_3	1100-1200	0.0139239	1.642E-07	0.0001124	0.0139239	1.642E-07	0.0001124	0.0139239	1.642E-07	0.0001124
Hong Po Road	L001_3	1200-1300	0.0132623	1.39E-07	9.513E-05	0.0132623	1.39E-07	9.513E-05	0.0132623	1.39E-07	9.513E-05
Hong Po Road	L001_3	1300-1400	0.0121222	1.271E-07	8.695E-05	0.0121222	1.271E-07	8.695E-05	0.0121222	1.271E-07	8.695E-05
Hong Po Road	L001_3	1400-1500	0.0134541	1.587E-07	0.0001086	0.0134541	1.587E-07	0.0001086	0.0134541	1.587E-07	0.0001086
Hong Po Road	L001_3	1500-1600	0.0131645	1.725E-07	0.000118	0.0131645	1.725E-07	0.000118	0.0131645	1.725E-07	0.000118
Hong Po Road	L001_3	1600-1700	0.0144523	2.462E-07	0.0001684	0.0144523	2.462E-07	0.0001684	0.0144523	2.462E-07	0.0001684
Hong Po Road	L001_3	1700-1800	0.0129044	2.367E-07	0.000162	0.0129044	2.367E-07	0.000162	0.0129044	2.367E-07	0.000162
Hong Po Road	L001_3	1800-1900	0.0124401	2.282E-07	0.0001561	0.0124401	2.282E-07	0.0001561	0.0124401	2.282E-07	0.0001561
Hong Po Road	L001_3	1900-2000	0.0103469	1.356E-07	9.277E-05	0.0103469	1.356E-07	9.277E-05	0.0103469	1.356E-07	9.277E-05
Hong Po Road	L001_3	2000-2100	0.0095454	1.126E-07	7.702E-05	0.0095454	1.126E-07	7.702E-05	0.0095454	1.126E-07	7.702E-05
Hong Po Road	L001_3	2100-2200	0.0091401	1.198E-07	8.195E-05	0.0091401	1.198E-07	8.195E-05	0.0091401	1.198E-07	8.195E-05
Hong Po Road	L001_3	2200-2300	0.0087485	6.878E-08	4.706E-05	0.0087485	6.878E-08	4.706E-05	0.0087485	6.878E-08	4.706E-05
Hong Po Road	L001_3	2300-0000	0.0085306	4.471E-08	3.059E-05	0.0085306	4.471E-08	3.059E-05	0.0085306	4.471E-08	3.059E-05
Hong Po Road	L002_1	0000-0100	0.0082054	3.233E-08	1.422E-05	0.0082054	3.233E-08	1.422E-05	0.0082054	3.233E-08	1.422E-05
Hong Po Road	L002_1	0100-0200	0.0095488	2.822E-08	1.241E-05	0.0095488	2.822E-08	1.241E-05	0.0095488	2.822E-08	1.241E-05
Hong Po Road	L002_1	0200-0300	0.0083402	1.643E-08	7.224E-06	0.0083402	1.643E-08	7.224E-06	0.0083402	1.643E-08	7.224E-06
Hong Po Road	L002_1	0300-0400	0.0091827	1.809E-08	7.954E-06	0.0091827	1.809E-08	7.954E-06	0.0091827	1.809E-08	7.954E-06
Hong Po Road	L002_1	0400-0500	0.0085078	1.676E-08	7.37E-06	0.0085078	1.676E-08	7.37E-06	0.0085078	1.676E-08	7.37E-06
Hong Po Road	L002_1	0500-0600	0.0140985	4.166E-08	1.832E-05	0.0140985	4.166E-08	1.832E-05	0.0140985	4.166E-08	1.832E-05
Hong Po Road	L002_1	0600-0700	0.0183866	1.268E-07	5.574E-05	0.0183866	1.268E-07	5.574E-05	0.0183866	1.268E-07	5.574E-05
Hong Po Road	L002_1	0700-0800	0.0166805	3.286E-07	0.0001445	0.0166805	3.286E-07	0.0001445	0.0166805	3.286E-07	0.0001445
Hong Po Road	L002_1	0800-0900	0.0140397	2.628E-07	0.0001155	0.0140397	2.628E-07	0.0001155	0.0140397	2.628E-07	0.0001155
Hong Po Road	L002_1	0900-1000	0.0153235	2.415E-07	0.0001062	0.0153235	2.415E-07	0.0001062	0.0153235	2.415E-07	0.0001062
Hong Po Road	L002_1	1000-1100	0.0131199	1.422E-07	6.25E-05	0.0131199	1.422E-07	6.25E-05	0.0131199	1.422E-07	6.25E-05
Hong Po Road	L002_1	1100-1200	0.0159169	1.725E-07	7.583E-05	0.0159169	1.725E-07	7.583E-05	0.0159169	1.725E-07	7.583E-05
Hong Po Road	L002_1	1200-1300	0.015432	1.52E-07	6.684E-05	0.015432	1.52E-07	6.684E-05	0.015432	1.52E-07	6.684E-05
Hong Po Road	L002_1	1300-1400	0.0133521	1.315E-07	5.783E-05	0.0133521	1.315E-07	5.783E-05	0.0133521	1.315E-07	5.783E-05
Hong Po Road	L002_1	1400-1500	0.0149582	1.621E-07	7.126E-05	0.0149582	1.621E-07	7.126E-05	0.0149582	1.621E-07	7.126E-05
Hong Po Road	L002_1	1500-1600	0.0149808	1.771E-07	7.786E-05	0.0149808	1.771E-07	7.786E-05	0.0149808	1.771E-07	7.786E-05
Hong Po Road	L002_1	1600-1700	0.0124061	1.344E-07	5.91E-05	0.0124061	1.344E-07	5.91E-05	0.0124061	1.344E-07	5.91E-05
Hong Po Road	L002_1	1700-1800	0.0113285	1.339E-07	5.888E-05	0.0113285	1.339E-07	5.888E-05	0.0113285	1.339E-07	5.888E-05
Hong Po Road	L002_1	1800-1900	0.0105857	1.251E-07	5.502E-05	0.0105857	1.251E-07	5.502E-05	0.0105857	1.251E-07	5.502E-05
Hong Po Road	L002_1	1900-2000	0.0130616	1.544E-07	6.788E-05	0.0130616	1.544E-07	6.788E-05	0.0130616	1.544E-07	6.788E-05
Hong Po Road	L002_1	2000-2100	0.0099038	1.073E-07	4.718E-05	0.0099038	1.073E-07	4.718E-05	0.0099038	1.073E-07	4.718E-05
Hong Po Road	L002_1	2100-2200	0.0096801	1.144E-07	5.031E-05	0.0096801	1.144E-07	5.031E-05	0.0096801	1.144E-07	5.031E-05
Hong Po Road	L002_1	2200-2300	0.0094822	6.538E-08	2.875E-05	0.0094822	6.538E-08	2.875E-05	0.0094822	6.538E-08	2.875E-05
Hong Po Road	L002_1	2300-0000	0.0088913	4.379E-08	1.925E-05	0.0088913	4.379E-08	1.925E-05	0.0088913	4.379E-08	1.925E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Hong Po Road	L002_2	0000-0100	0.0082054	2.941E-08	7.383E-05	0.0082054	2.941E-08	7.383E-05	0.0082054	2.941E-08	7.383E-05
Hong Po Road	L002_2	0100-0200	0.0095488	2.567E-08	6.444E-05	0.0095488	2.567E-08	6.444E-05	0.0095488	2.567E-08	6.444E-05
Hong Po Road	L002_2	0200-0300	0.0083402	1.495E-08	3.752E-05	0.0083402	1.495E-08	3.752E-05	0.0083402	1.495E-08	3.752E-05
Hong Po Road	L002_2	0300-0400	0.0091827	1.645E-08	4.131E-05	0.0091827	1.645E-08	4.131E-05	0.0091827	1.645E-08	4.131E-05
Hong Po Road	L002_2	0400-0500	0.0085078	1.525E-08	3.828E-05	0.0085078	1.525E-08	3.828E-05	0.0085078	1.525E-08	3.828E-05
Hong Po Road	L002_2	0500-0600	0.0140985	3.79E-08	9.515E-05	0.0140985	3.79E-08	9.515E-05	0.0140985	3.79E-08	9.515E-05
Hong Po Road	L002_2	0600-0700	0.0183866	1.153E-07	0.0002895	0.0183866	1.153E-07	0.0002895	0.0183866	1.153E-07	0.0002895
Hong Po Road	L002_2	0700-0800	0.0166805	2.989E-07	0.0007505	0.0166805	2.989E-07	0.0007505	0.0166805	2.989E-07	0.0007505
Hong Po Road	L002_2	0800-0900	0.0140397	2.39E-07	0.0006001	0.0140397	2.39E-07	0.0006001	0.0140397	2.39E-07	0.0006001
Hong Po Road	L002_2	0900-1000	0.0153235	2.197E-07	0.0005515	0.0153235	2.197E-07	0.0005515	0.0153235	2.197E-07	0.0005515
Hong Po Road	L002_2	1000-1100	0.0131199	1.293E-07	0.0003246	0.0131199	1.293E-07	0.0003246	0.0131199	1.293E-07	0.0003246
Hong Po Road	L002_2	1100-1200	0.0159169	1.569E-07	0.0003939	0.0159169	1.569E-07	0.0003939	0.0159169	1.569E-07	0.0003939
Hong Po Road	L002_2	1200-1300	0.015432	1.383E-07	0.0003471	0.015432	1.383E-07	0.0003471	0.015432	1.383E-07	0.0003471
Hong Po Road	L002_2	1300-1400	0.0133521	1.196E-07	0.0003004	0.0133521	1.196E-07	0.0003004	0.0133521	1.196E-07	0.0003004
Hong Po Road	L002_2	1400-1500	0.0149582	1.474E-07	0.0003701	0.0149582	1.474E-07	0.0003701	0.0149582	1.474E-07	0.0003701
Hong Po Road	L002_2	1500-1600	0.0149808	1.611E-07	0.0004044	0.0149808	1.611E-07	0.0004044	0.0149808	1.611E-07	0.0004044
Hong Po Road	L002_2	1600-1700	0.0124061	1.223E-07	0.000307	0.0124061	1.223E-07	0.000307	0.0124061	1.223E-07	0.000307
Hong Po Road	L002_2	1700-1800	0.0113285	1.218E-07	0.0003058	0.0113285	1.218E-07	0.0003058	0.0113285	1.218E-07	0.0003058
Hong Po Road	L002_2	1800-1900	0.0105857	1.138E-07	0.0002858	0.0105857	1.138E-07	0.0002858	0.0105857	1.138E-07	0.0002858
Hong Po Road	L002_2	1900-2000	0.0130616	1.404E-07	0.0003526	0.0130616	1.404E-07	0.0003526	0.0130616	1.404E-07	0.0003526
Hong Po Road	L002_2	2000-2100	0.0099038	9.761E-08	0.0002451	0.0099038	9.761E-08	0.0002451	0.0099038	9.761E-08	0.0002451
Hong Po Road	L002_2	2100-2200	0.0096801	1.041E-07	0.0002613	0.0096801	1.041E-07	0.0002613	0.0096801	1.041E-07	0.0002613
Hong Po Road	L002_2	2200-2300	0.0094822	5.947E-08	0.0001493	0.0094822	5.947E-08	0.0001493	0.0094822	5.947E-08	0.0001493
Hong Po Road	L002_2	2300-0000	0.0088913	3.983E-08	0.0001	0.0088913	3.983E-08	0.0001	0.0088913	3.983E-08	0.0001
Tsing Lun Road	L003_1	0000-0100	0.0281052	1.878E-07	0.0002665	0.0281052	1.878E-07	0.0002665	0.0281052	1.878E-07	0.0002665
Tsing Lun Road	L003_1	0100-0200	0.0303499	1.217E-07	0.0001726	0.0303499	1.217E-07	0.0001726	0.0303499	1.217E-07	0.0001726
Tsing Lun Road	L003_1	0200-0300	0.027237	1.092E-07	0.0001549	0.027237	1.092E-07	0.0001549	0.027237	1.092E-07	0.0001549
Tsing Lun Road	L003_1	0300-0400	0.0237467	6.347E-08	9.005E-05	0.0237467	6.347E-08	9.005E-05	0.0237467	6.347E-08	9.005E-05
Tsing Lun Road	L003_1	0400-0500	0.0298976	7.991E-08	0.0001134	0.0298976	7.991E-08	0.0001134	0.0298976	7.991E-08	0.0001134
Tsing Lun Road	L003_1	0500-0600	0.0517297	2.765E-07	0.0003923	0.0517297	2.765E-07	0.0003923	0.0517297	2.765E-07	0.0003923
Tsing Lun Road	L003_1	0600-0700	0.0428142	4.577E-07	0.0006495	0.0428142	4.577E-07	0.0006495	0.0428142	4.577E-07	0.0006495
Tsing Lun Road	L003_1	0700-0800	0.0348665	8.387E-07	0.00119	0.0348665	8.387E-07	0.00119	0.0348665	8.387E-07	0.00119
Tsing Lun Road	L003_1	0800-0900	0.0251687	5.718E-07	0.0008113	0.0251687	5.718E-07	0.0008113	0.0251687	5.718E-07	0.0008113
Tsing Lun Road	L003_1	0900-1000	0.0279395	5.227E-07	0.0007417	0.0279395	5.227E-07	0.0007417	0.0279395	5.227E-07	0.0007417
Tsing Lun Road	L003_1	1000-1100	0.0276839	4.069E-07	0.0005774	0.0276839	4.069E-07	0.0005774	0.0276839	4.069E-07	0.0005774
Tsing Lun Road	L003_1	1100-1200	0.0302562	4.448E-07	0.0006311	0.0302562	4.448E-07	0.0006311	0.0302562	4.448E-07	0.0006311
Tsing Lun Road	L003_1	1200-1300	0.0300567	4.017E-07	0.0005699	0.0300567	4.017E-07	0.0005699	0.0300567	4.017E-07	0.0005699
Tsing Lun Road	L003_1	1300-1400	0.0276473	3.695E-07	0.0005242	0.0276473	3.695E-07	0.0005242	0.0276473	3.695E-07	0.0005242
Tsing Lun Road	L003_1	1400-1500	0.0276181	4.06E-07	0.000576	0.0276181	4.06E-07	0.000576	0.0276181	4.06E-07	0.000576
Tsing Lun Road	L003_1	1500-1600	0.0313383	5.025E-07	0.0007131	0.0313383	5.025E-07	0.0007131	0.0313383	5.025E-07	0.0007131
Tsing Lun Road	L003_1	1600-1700	0.0249193	3.996E-07	0.000567	0.0249193	3.996E-07	0.000567	0.0249193	3.996E-07	0.000567
Tsing Lun Road	L003_1	1700-1800	0.0229064	3.979E-07	0.0005646	0.0229064	3.979E-07	0.0005646	0.0229064	3.979E-07	0.0005646
Tsing Lun Road	L003_1	1800-1900	0.0246616	4.284E-07	0.0006079	0.0246616	4.284E-07	0.0006079	0.0246616	4.284E-07	0.0006079
Tsing Lun Road	L003_1	1900-2000	0.0313607	5.029E-07	0.0007136	0.0313607	5.029E-07	0.0007136	0.0313607	5.029E-07	0.0007136
Tsing Lun Road	L003_1	2000-2100	0.0278403	4.092E-07	0.0005807	0.0278403	4.092E-07	0.0005807	0.0278403	4.092E-07	0.0005807
Tsing Lun Road	L003_1	2100-2200	0.0258927	4.152E-07	0.0005892	0.0258927	4.152E-07	0.0005892	0.0258927	4.152E-07	0.0005892
Tsing Lun Road	L003_1	2200-2300	0.0278635	2.979E-07	0.0004227	0.0278635	2.979E-07	0.0004227	0.0278635	2.979E-07	0.0004227
Tsing Lun Road	L003_1	2300-0000	0.0291811	2.34E-07	0.000332	0.0291811	2.34E-07	0.000332	0.0291811	2.34E-07	0.000332
Tsing Lun Road	L003_2	0000-0100	0.0281052	1.011E-07	0.0001204	0.0281052	1.011E-07	0.0001204	0.0281052	1.011E-07	0.0001204
Tsing Lun Road	L003_2	0100-0200	0.0303499	6.552E-08	7.802E-05	0.0303499	6.552E-08	7.802E-05	0.0303499	6.552E-08	7.802E-05
Tsing Lun Road	L003_2	0200-0300	0.027237	5.88E-08	7.002E-05	0.027237	5.88E-08	7.002E-05	0.027237	5.88E-08	7.002E-05
Tsing Lun Road	L003_2	0300-0400	0.0237467	3.418E-08	4.07E-05	0.0237467	3.418E-08	4.07E-05	0.0237467	3.418E-08	4.07E-05
Tsing Lun Road	L003_2	0400-0500	0.0298976	4.303E-08	5.124E-05	0.0298976	4.303E-08	5.124E-05	0.0298976	4.303E-08	5.124E-05
Tsing Lun Road	L003_2	0500-0600	0.0517297	1.489E-07	0.0001773	0.0517297	1.489E-07	0.0001773	0.0517297	1.489E-07	0.0001773
Tsing Lun Road	L003_2	0600-0700	0.0428142	2.465E-07	0.0002935	0.0428142	2.465E-07	0.0002935	0.0428142	2.465E-07	0.0002935
Tsing Lun Road	L003_2	0700-0800	0.0348665	4.516E-07	0.0005378	0.0348665	4.516E-07	0.0005378	0.0348665	4.516E-07	0.0005378
Tsing Lun Road	L003_2	0800-0900	0.0251687	3.079E-07	0.0003666	0.0251687	3.079E-07	0.0003666	0.0251687	3.079E-07	0.0003666
Tsing Lun Road	L003_2	0900-1000	0.0279395	2.815E-07	0.0003352	0.0279395	2.815E-07	0.0003352	0.0279395	2.815E-07	0.0003352
Tsing Lun Road	L003_2	1000-1100	0.0276839	2.191E-07	0.0002609	0.0276839	2.191E-07	0.0002609	0.0276839	2.191E-07	0.0002609
Tsing Lun Road	L003_2	1100-1200	0.0302562	2.395E-07	0.0002852	0.0302562	2.395E-07	0.0002852	0.0302562	2.395E-07	0.0002852
Tsing Lun Road	L003_2	1200-1300	0.0300567	2.163E-07	0.0002575	0.0300567	2.163E-07	0.0002575	0.0300567	2.163E-07	0.0002575
Tsing Lun Road	L003_2	1300-1400	0.0276473	1.99E-07	0.0002369	0.0276473	1.99E-07	0.0002369	0.0276473	1.99E-07	0.0002369
Tsing Lun Road	L003_2	1400-1500	0.0276181	2.186E-07	0.0002603	0.0276181	2.186E-07	0.0002603	0.0276181	2.186E-07	0.0002603
Tsing Lun Road	L003_2	1500-1600	0.0313383	2.706E-07	0.0003222	0.0313383	2.706E-07	0.0003222	0.0313383	2.706E-07	0.0003222
Tsing Lun Road	L003_2	1600-1700	0.0249193	2.152E-07	0.0002562	0.0249193	2.152E-07	0.0002562	0.0249193	2.152E-07	0.0002562
Tsing Lun Road	L003_2	1700-1800	0.0229064	2.143E-07	0.0002552	0.0229064	2.143E-07	0.0002552	0.0229064	2.143E-07	0.0002552
Tsing Lun Road	L003_2	1800-1900	0.0246616	2.307E-07	0.0002747	0.0246616	2.307E-07	0.0002747	0.0246616	2.307E-07	0.0002747
Tsing Lun Road	L003_2	1900-2000	0.0313607	2.708E-07	0.0003225	0.0313607	2.708E-07	0.0003225	0.0313607	2.708E-07	0.0003225
Tsing Lun Road	L003_2	2000-2100	0.0278403	2.204E-07	0.0002624	0.0278403	2.204E-07	0.0002624	0.0278403	2.204E-07	0.0002624
Tsing Lun Road	L003_2	2100-2200	0.0258927	2.236E-07	0.0002662	0.0258927	2.236E-07	0.0002662	0.0258927	2.236E-07	0.0002662
Tsing Lun Road	L003_2	2200-2300	0.0278635	1.604E-07	0.000191	0.0278635	1.604E-07	0.000191	0.0278635	1.604E-07	0.000191
Tsing Lun Road	L003_2	2300-0000	0.0291811	1.26E-07	0.00015	0.0291811	1.26E-07	0.00015	0.0291811	1.26E-07	0.00015
Tsing Lun Road	L004	0000-0100	0.0175421	1.103E-07	0.0003368	0.0175421	1.103E-07	0.0003368	0.0175421	1.103E-07	0.0003368
Tsing Lun Road	L004	0100-0200	0.0184942	8.303E-08	0.0002536	0.0184942	8.303E-08	0.0002536	0.0184942	8.303E-08	0.0002536
Tsing Lun Road	L004	0200-0300	0.01534	5.509E-08	0.0001683	0.01534	5.509E-08	0.0001683	0.01534	5.509E-08	0.0001683
Tsing Lun Road	L004	0300-0400	0.0152421	4.106E-08	0.0001254	0.0152421	4.106E-08	0.0001254	0.0152421	4.106E-08	0.0001254
Tsing Lun Road	L004	0400-0500	0.0168645	4.543E-08	0.0001388	0.0168645	4.543E-08	0.0001388	0.0168645	4.543E-08	0.0001388
Tsing Lun Road	L004	0500-0600	0.0320003	1.437E-07	0.0004388	0.0320003	1.437E-07	0.0004388	0.0320003	1.437E-07	0.0004388
Tsing Lun Road	L004	0600-0700	0.0269881	2.423E-07	0.0007401	0.0269881	2.423E-07	0.0007401	0.0269881	2.423E-07	0.0007401
Tsing Lun Road	L004	0700-0800	0.020817	5.047E-07	0.0015414	0.020817	5.047E-07	0.0015414	0.020817	5.047E-07	0.0015414
Tsing Lun Road	L004	0800-0900	0.016555	3.865E-07	0.0011805	0.016555	3.865E-07	0.0011805	0.016555	3.865E-07	0.0011805
Tsing Lun Road	L004	0900-1000	0.0172513	3.253E-07	0.0009935	0.0172513	3.253E-07	0.0009935	0.0172513	3.253E-07	0.0009935
Tsing Lun Road	L004	1000-1100	0.018614	2.674E-07	0.0008168	0.018614	2.674E-07	0.0008168	0.018614	2.674E-07	0.0008168
Tsing Lun Road	L004	1100-1200	0.0202846	2.914E-07	0.0008901	0.0202846	2.914E-07	0.0008901	0.0202846	2.914E-07	0.0008901
Tsing Lun Road	L004	1200-1300	0.0203772	2.744E-07	0.0008383	0.0203772	2.744E-07	0.0008383	0.0203772	2.744E-07	0.0008383
Tsing Lun Road	L004	1300-1400	0.0187657	2.527E-07	0.000772	0.0187657	2.527E-07	0.000772	0.0187657	2.527E-07	0.000772
Tsing Lun Road	L004	1400-1500	0.0183836	2.641E-07	0.0008067	0.0183836	2.641E-07	0.0008067	0.0183836	2.641E-07	0.0008067
Tsing Lun Road	L004	1500-1600	0.0207105	3.161E-07	0.0009656	0.0207105	3.161E-07	0.0009656	0.0207105	3.161E-07	0.0009656
Tsing Lun Road	L004	1600-1700	0.0201832	3.081E-07	0.000941	0.0201832	3.081E-07	0.000941	0.0201832	3.081E-07	0.000941
Tsing Lun Road	L004	1700-1800	0.0191155	3.261E-07	0.0009961	0.0191155	3.261E-07	0.0009961	0.0191155	3.261E-07	0.0009961
Tsing Lun Road	L004	1800-1900	0.0199444	3.402E-07	0.0010392	0.0199444	3.402E-07	0.0010392	0.0199444	3.402E-07	0.0010392
Tsing Lun Road	L004	1900-2000	0.0198167	3.025E-07	0.0009239	0.0198167	3.025E-07	0.0009239	0.0198167	3.025E-07	0.0009239
Tsing Lun Road	L004	2000-2100	0.0183804	2.64E-07	0.0008065	0.0183804	2.64E-07	0.0008065	0.0183804	2.64E-07	0.0008065
Tsing Lun Road	L004	2100-2200	0.0171168	2.766E-07	0.000845	0.0171168	2.766E-07	0.000845	0.0171168	2.766E-07	0.000845
Tsing Lun Road	L004	2200-2300	0.017744	1.912E-07	0.000584	0.017744	1.912E-07	0.000584	0.017744	1.912E-07	0.000584
Tsing Lun Road	L004	2300-0000	0.0186399	1.506E-07	0.0004601	0.0186399	1.506E-07	0.0004601	0.0186399	1.506E-07	0.0004601

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road to Siu Hong Station	L005	0000-0100	0.0067996	6.689E-09	4.207E-05	0.0067996	6.689E-09	4.207E-05	0.0067996	6.689E-09	4.207E-05
Access road to Siu Hong Station	L005	0100-0200	0.0054374	5.349E-09	3.364E-05	0.0054374	5.349E-09	3.364E-05	0.0054374	5.349E-09	3.364E-05
Access road to Siu Hong Station	L005	0200-0300	0.0052498	5.164E-09	3.248E-05	0.0052498	5.164E-09	3.248E-05	0.0052498	5.164E-09	3.248E-05
Access road to Siu Hong Station	L005	0300-0400	0.004159	4.091E-09	2.573E-05	0.004159	4.091E-09	2.573E-05	0.004159	4.091E-09	2.573E-05
Access road to Siu Hong Station	L005	0400-0500	0.0052038	5.119E-09	3.22E-05	0.0052038	5.119E-09	3.22E-05	0.0052038	5.119E-09	3.22E-05
Access road to Siu Hong Station	L005	0500-0600	0.0660523	6.497E-08	0.0004087	0.0660523	6.497E-08	0.0004087	0.0660523	6.497E-08	0.0004087
Access road to Siu Hong Station	L005	0600-0700	0.0640757	1.891E-07	0.0011894	0.0640757	1.891E-07	0.0011894	0.0640757	1.891E-07	0.0011894
Access road to Siu Hong Station	L005	0700-0800	0.0527873	2.596E-07	0.0016332	0.0527873	2.596E-07	0.0016332	0.0527873	2.596E-07	0.0016332
Access road to Siu Hong Station	L005	0800-0900	0.0372673	1.833E-07	0.001153	0.0372673	1.833E-07	0.001153	0.0372673	1.833E-07	0.001153
Access road to Siu Hong Station	L005	0900-1000	0.0388246	1.528E-07	0.0009609	0.0388246	1.528E-07	0.0009609	0.0388246	1.528E-07	0.0009609
Access road to Siu Hong Station	L005	1000-1100	0.0400932	1.183E-07	0.0007443	0.0400932	1.183E-07	0.0007443	0.0400932	1.183E-07	0.0007443
Access road to Siu Hong Station	L005	1100-1200	0.0448688	1.324E-07	0.0008329	0.0448688	1.324E-07	0.0008329	0.0448688	1.324E-07	0.0008329
Access road to Siu Hong Station	L005	1200-1300	0.0450495	1.329E-07	0.0008363	0.0450495	1.329E-07	0.0008363	0.0450495	1.329E-07	0.0008363
Access road to Siu Hong Station	L005	1300-1400	0.0391402	1.155E-07	0.0007266	0.0391402	1.155E-07	0.0007266	0.0391402	1.155E-07	0.0007266
Access road to Siu Hong Station	L005	1400-1500	0.0449515	1.769E-07	0.0011126	0.0449515	1.769E-07	0.0011126	0.0449515	1.769E-07	0.0011126
Access road to Siu Hong Station	L005	1500-1600	0.0493992	1.944E-07	0.0012227	0.0493992	1.944E-07	0.0012227	0.0493992	1.944E-07	0.0012227
Access road to Siu Hong Station	L005	1600-1700	0.0432501	1.702E-07	0.0010705	0.0432501	1.702E-07	0.0010705	0.0432501	1.702E-07	0.0010705
Access road to Siu Hong Station	L005	1700-1800	0.041802	1.645E-07	0.0010346	0.041802	1.645E-07	0.0010346	0.041802	1.645E-07	0.0010346
Access road to Siu Hong Station	L005	1800-1900	0.0436916	1.719E-07	0.0010814	0.0436916	1.719E-07	0.0010814	0.0436916	1.719E-07	0.0010814
Access road to Siu Hong Station	L005	1900-2000	0.0512362	2.016E-07	0.0012681	0.0512362	2.016E-07	0.0012681	0.0512362	2.016E-07	0.0012681
Access road to Siu Hong Station	L005	2000-2100	0.041154	1.214E-07	0.0007639	0.041154	1.214E-07	0.0007639	0.041154	1.214E-07	0.0007639
Access road to Siu Hong Station	L005	2100-2200	0.0416254	1.638E-07	0.0010303	0.0416254	1.638E-07	0.0010303	0.0416254	1.638E-07	0.0010303
Access road to Siu Hong Station	L005	2200-2300	0.0397313	7.816E-08	0.0004917	0.0397313	7.816E-08	0.0004917	0.0397313	7.816E-08	0.0004917
Access road to Siu Hong Station	L005	2300-0000	0.0384222	7.559E-08	0.0004755	0.0384222	7.559E-08	0.0004755	0.0384222	7.559E-08	0.0004755
Access road to Siu Hong Station	L006	0000-0100	0.0103524	1.051E-08	6.569E-05	0.0103524	1.051E-08	6.569E-05	0.0103524	1.051E-08	6.569E-05
Access road to Siu Hong Station	L006	0100-0200	0.0096385	9.785E-09	6.116E-05	0.0096385	9.785E-09	6.116E-05	0.0096385	9.785E-09	6.116E-05
Access road to Siu Hong Station	L006	0200-0300	0.0073293	7.441E-09	4.651E-05	0.0073293	7.441E-09	4.651E-05	0.0073293	7.441E-09	4.651E-05
Access road to Siu Hong Station	L006	0300-0400	0.007683	7.8E-09	4.875E-05	0.007683	7.8E-09	4.875E-05	0.007683	7.8E-09	4.875E-05
Access road to Siu Hong Station	L006	0400-0500	0.0090564	9.194E-09	5.747E-05	0.0090564	9.194E-09	5.747E-05	0.0090564	9.194E-09	5.747E-05
Access road to Siu Hong Station	L006	0500-0600	0.0940947	9.553E-08	0.0005971	0.0940947	9.553E-08	0.0005971	0.0940947	9.553E-08	0.0005971
Access road to Siu Hong Station	L006	0600-0700	0.0782019	1.588E-07	0.0009925	0.0782019	1.588E-07	0.0009925	0.0782019	1.588E-07	0.0009925
Access road to Siu Hong Station	L006	0700-0800	0.0656653	2.667E-07	0.0016667	0.0656653	2.667E-07	0.0016667	0.0656653	2.667E-07	0.0016667
Access road to Siu Hong Station	L006	0800-0900	0.0472522	1.919E-07	0.0011994	0.0472522	1.919E-07	0.0011994	0.0472522	1.919E-07	0.0011994
Access road to Siu Hong Station	L006	0900-1000	0.0497628	1.516E-07	0.0009473	0.0497628	1.516E-07	0.0009473	0.0497628	1.516E-07	0.0009473
Access road to Siu Hong Station	L006	1000-1100	0.0519453	1.582E-07	0.0009889	0.0519453	1.582E-07	0.0009889	0.0519453	1.582E-07	0.0009889
Access road to Siu Hong Station	L006	1100-1200	0.0601254	1.831E-07	0.0011446	0.0601254	1.831E-07	0.0011446	0.0601254	1.831E-07	0.0011446
Access road to Siu Hong Station	L006	1200-1300	0.056168	1.14E-07	0.0007128	0.056168	1.14E-07	0.0007128	0.056168	1.14E-07	0.0007128
Access road to Siu Hong Station	L006	1300-1400	0.0515082	1.046E-07	0.0006537	0.0515082	1.046E-07	0.0006537	0.0515082	1.046E-07	0.0006537
Access road to Siu Hong Station	L006	1400-1500	0.0529598	1.613E-07	0.0010082	0.0529598	1.613E-07	0.0010082	0.0529598	1.613E-07	0.0010082
Access road to Siu Hong Station	L006	1500-1600	0.0616087	1.876E-07	0.0011728	0.0616087	1.876E-07	0.0011728	0.0616087	1.876E-07	0.0011728
Access road to Siu Hong Station	L006	1600-1700	0.0519334	1.582E-07	0.0009886	0.0519334	1.582E-07	0.0009886	0.0519334	1.582E-07	0.0009886
Access road to Siu Hong Station	L006	1700-1800	0.0495989	1.511E-07	0.0009442	0.0495989	1.511E-07	0.0009442	0.0495989	1.511E-07	0.0009442
Access road to Siu Hong Station	L006	1800-1900	0.0529104	1.612E-07	0.0010072	0.0529104	1.612E-07	0.0010072	0.0529104	1.612E-07	0.0010072
Access road to Siu Hong Station	L006	1900-2000	0.0632192	1.925E-07	0.0012035	0.0632192	1.925E-07	0.0012035	0.0632192	1.925E-07	0.0012035
Access road to Siu Hong Station	L006	2000-2100	0.0571809	1.742E-07	0.0010885	0.0571809	1.742E-07	0.0010885	0.0571809	1.742E-07	0.0010885
Access road to Siu Hong Station	L006	2100-2200	0.0542639	1.653E-07	0.001033	0.0542639	1.653E-07	0.001033	0.0542639	1.653E-07	0.001033
Access road to Siu Hong Station	L006	2200-2300	0.0560009	1.137E-07	0.0007107	0.0560009	1.137E-07	0.0007107	0.0560009	1.137E-07	0.0007107
Access road to Siu Hong Station	L006	2300-0000	0.059954	1.217E-07	0.0007609	0.059954	1.217E-07	0.0007609	0.059954	1.217E-07	0.0007609
Lam Tei Interchange	L007_1	0000-0100	0.0155413	7.648E-08	6.594E-05	0.0155413	7.648E-08	6.594E-05	0.0155413	7.648E-08	6.594E-05
Lam Tei Interchange	L007_1	0100-0200	0.0181237	5.946E-08	5.126E-05	0.0181237	5.946E-08	5.126E-05	0.0181237	5.946E-08	5.126E-05
Lam Tei Interchange	L007_1	0200-0300	0.0150408	4.112E-08	3.545E-05	0.0150408	4.112E-08	3.545E-05	0.0150408	4.112E-08	3.545E-05
Lam Tei Interchange	L007_1	0300-0400	0.014461	3.163E-08	2.727E-05	0.014461	3.163E-08	2.727E-05	0.014461	3.163E-08	2.727E-05
Lam Tei Interchange	L007_1	0400-0500	0.017731	3.878E-08	3.343E-05	0.017731	3.878E-08	3.343E-05	0.017731	3.878E-08	3.343E-05
Lam Tei Interchange	L007_1	0500-0600	0.032563	1.068E-07	9.21E-05	0.032563	1.068E-07	9.21E-05	0.032563	1.068E-07	9.21E-05
Lam Tei Interchange	L007_1	0600-0700	0.0300432	2.464E-07	0.0002124	0.0300432	2.464E-07	0.0002124	0.0300432	2.464E-07	0.0002124
Lam Tei Interchange	L007_1	0700-0800	0.0269932	5.609E-07	0.0004835	0.0269932	5.609E-07	0.0004835	0.0269932	5.609E-07	0.0004835
Lam Tei Interchange	L007_1	0800-0900	0.0190448	3.749E-07	0.0003232	0.0190448	3.749E-07	0.0003232	0.0190448	3.749E-07	0.0003232
Lam Tei Interchange	L007_1	0900-1000	0.0206923	3.281E-07	0.0002829	0.0206923	3.281E-07	0.0002829	0.0206923	3.281E-07	0.0002829
Lam Tei Interchange	L007_1	1000-1100	0.0187271	2.253E-07	0.0001942	0.0187271	2.253E-07	0.0001942	0.0187271	2.253E-07	0.0001942
Lam Tei Interchange	L007_1	1100-1200	0.0220455	2.652E-07	0.0002286	0.0220455	2.652E-07	0.0002286	0.0220455	2.652E-07	0.0002286
Lam Tei Interchange	L007_1	1200-1300	0.0209364	2.404E-07	0.0002073	0.0209364	2.404E-07	0.0002073	0.0209364	2.404E-07	0.0002073
Lam Tei Interchange	L007_1	1300-1400	0.0180847	1.978E-07	0.0001705	0.0180847	1.978E-07	0.0001705	0.0180847	1.978E-07	0.0001705
Lam Tei Interchange	L007_1	1400-1500	0.0198859	2.501E-07	0.0002156	0.0198859	2.501E-07	0.0002156	0.0198859	2.501E-07	0.0002156
Lam Tei Interchange	L007_1	1500-1600	0.0223429	3.054E-07	0.0002633	0.0223429	3.054E-07	0.0002633	0.0223429	3.054E-07	0.0002633
Lam Tei Interchange	L007_1	1600-1700	0.0173917	2.377E-07	0.000205	0.0173917	2.377E-07	0.000205	0.0173917	2.377E-07	0.000205
Lam Tei Interchange	L007_1	1700-1800	0.0153531	2.351E-07	0.0002026	0.0153531	2.351E-07	0.0002026	0.0153531	2.351E-07	0.0002026
Lam Tei Interchange	L007_1	1800-1900	0.0156134	2.391E-07	0.0002061	0.0156134	2.391E-07	0.0002061	0.0156134	2.391E-07	0.0002061
Lam Tei Interchange	L007_1	1900-2000	0.0206142	2.818E-07	0.0002429	0.0206142	2.818E-07	0.0002429	0.0206142	2.818E-07	0.0002429
Lam Tei Interchange	L007_1	2000-2100	0.016849	2.027E-07	0.0001747	0.016849	2.027E-07	0.0001747	0.016849	2.027E-07	0.0001747
Lam Tei Interchange	L007_1	2100-2200	0.0153713	2.101E-07	0.0001812	0.0153713	2.101E-07	0.0001812	0.0153713	2.101E-07	0.0001812
Lam Tei Interchange	L007_1	2200-2300	0.0157033	1.374E-07	0.0001184	0.0157033	1.374E-07	0.0001184	0.0157033	1.374E-07	0.0001184
Lam Tei Interchange	L007_1	2300-0000	0.0160865	9.676E-08	8.342E-05	0.0160865	9.676E-08	8.342E-05	0.0160865	9.676E-08	8.342E-05
Lam Tei Interchange	L007_2	0000-0100	0.0155413	1.295E-07	9.807E-05	0.0155413	1.295E-07	9.807E-05	0.0155413	1.295E-07	9.807E-05
Lam Tei Interchange	L007_2	0100-0200	0.0181237	1.007E-07	7.624E-05	0.0181237	1.007E-07	7.624E-05	0.0181237	1.007E-07	7.624E-05
Lam Tei Interchange	L007_2	0200-0300	0.0150408	6.963E-08	5.273E-05	0.0150408	6.963E-08	5.273E-05	0.0150408	6.963E-08	5.273E-05
Lam Tei Interchange	L007_2	0300-0400	0.014461	5.356E-08	4.056E-05	0.014461	5.356E-08	4.056E-05	0.014461	5.356E-08	4.056E-05
Lam Tei Interchange	L007_2	0400-0500	0.017731	6.567E-08	4.973E-05	0.017731	6.567E-08	4.973E-05	0.017731	6.567E-08	4.973E-05
Lam Tei Interchange	L007_2	0500-0600	0.032563	1.809E-07	0.000137	0.032563	1.809E-07	0.000137	0.032563	1.809E-07	0.000137
Lam Tei Interchange	L007_2	0600-0700	0.0300432	4.173E-07	0.000316	0.0300432	4.173E-07	0.000316	0.0300432	4.173E-07	0.000316
Lam Tei Interchange	L007_2	0700-0800	0.0269932	9.498E-07	0.0007192	0.0269932	9.498E-07	0.0007192	0.0269932	9.498E-07	0.0007192
Lam Tei Interchange	L007_2	0800-0900	0.0190448	6.348E-07	0.0004807	0.0190448	6.348E-07	0.0004807	0.0190448	6.348E-07	0.0004807
Lam Tei Interchange	L007_2	0900-1000	0.0206923	5.556E-07	0.0004207	0.0206923	5.556E-07	0.0004207	0.0206923	5.556E-07	0.0004207
Lam Tei Interchange	L007_2	1000-1100	0.0187271	3.815E-07	0.0002889	0.0187271	3.815E-07	0.0002889	0.0187271	3.815E-07	0.0002889
Lam Tei Interchange	L007_2	1100-1200	0.0220455	4.491E-07	0.00034	0.0220455	4.491E-07	0.00034	0.0220455	4.491E-07	0.00034
Lam Tei Interchange	L007_2	1200-1300	0.0209364	4.071E-07	0.0003083	0.0209364	4.071E-07	0.0003083	0.0209364	4.071E-07	0.0003083
Lam Tei Interchange	L007_2	1300-1400	0.0180847	3.349E-07	0.0002536	0.0180847	3.349E-07	0.0002536	0.0180847	3.349E-07	0.0002536
Lam Tei Interchange	L007_2	1400-1500	0.0198859	4.235E-07	0.0003207	0.0198859	4.235E-07	0.0003207	0.0198859	4.235E-07	0.0003207
Lam Tei Interchange	L007_2	1500-1600	0.0223429	5.172E-07	0.0003916	0.0223429	5.172E-07	0.0003916	0.0223429	5.172E-07	0.0003916
Lam Tei Interchange	L007_2	1600-1700	0.0173917	4.026E-07	0.0003048	0.0173917	4.026E-07	0.0003048	0.0173917	4.026E-07	0.0003048
Lam Tei Interchange	L007_2	1700-1800	0.0153531	3.98E-07	0.0003014	0.0153531	3.98E-07	0.0003014	0.0153531	3.98E-07	0.0003014
Lam Tei Interchange	L007_2	1800-1900	0.0156134	4.048E-07	0.0003065	0.0156134	4.048E-07	0.0003065	0.0156134	4.048E-07	0.0003065
Lam Tei Interchange	L007_2	1900-2000	0.0206142	4.772E-07	0.0003613	0.0206142	4.772E-07	0.0003613	0.0206142	4.772E-07	0.0003613
Lam Tei Interchange	L007_2	2000-2100	0.016849	3.432E-07	0.0002599	0.016849	3.432E-07	0.0002599	0.016849	3.432E-07	0.0002599
Lam Tei Interchange	L007_2	2100-2200	0.0153713	3.558E-07	0.0002694	0.0153713	3.558E-07	0.0002694	0.0153713	3.558E-07	0.0002694
Lam Tei Interchange	L007_2	2200-2300	0.0157033	2.326E-07	0.0001762	0.0157033	2.326E-07	0.0001762	0.0157033	2.326E-07	0.0001762
Lam Tei Interchange	L007_2	2300-0000	0.0160865	1.638E-07	0.0001241	0.0160865	1.638E-07	0.0001241	0.0160865	1.638E-07	0.0001241

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L007_3	0000-0100	0.0155413	1.322E-07	0.0001038	0.0155413	1.322E-07	0.0001038	0.0155413	1.322E-07	0.0001038
Lam Tei Interchange	L007_3	0100-0200	0.0181237	1.027E-07	8.071E-05	0.0181237	1.027E-07	8.071E-05	0.0181237	1.027E-07	8.071E-05
Lam Tei Interchange	L007_3	0200-0300	0.0150408	7.105E-08	5.582E-05	0.0150408	7.105E-08	5.582E-05	0.0150408	7.105E-08	5.582E-05
Lam Tei Interchange	L007_3	0300-0400	0.014461	5.465E-08	4.293E-05	0.014461	5.465E-08	4.293E-05	0.014461	5.465E-08	4.293E-05
Lam Tei Interchange	L007_3	0400-0500	0.017731	6.701E-08	5.264E-05	0.017731	6.701E-08	5.264E-05	0.017731	6.701E-08	5.264E-05
Lam Tei Interchange	L007_3	0500-0600	0.032563	1.846E-07	0.000145	0.032563	1.846E-07	0.000145	0.032563	1.846E-07	0.000145
Lam Tei Interchange	L007_3	0600-0700	0.0300432	4.258E-07	0.0003345	0.0300432	4.258E-07	0.0003345	0.0300432	4.258E-07	0.0003345
Lam Tei Interchange	L007_3	0700-0800	0.0269932	9.691E-07	0.0007613	0.0269932	9.691E-07	0.0007613	0.0269932	9.691E-07	0.0007613
Lam Tei Interchange	L007_3	0800-0900	0.0190448	6.478E-07	0.0005089	0.0190448	6.478E-07	0.0005089	0.0190448	6.478E-07	0.0005089
Lam Tei Interchange	L007_3	0900-1000	0.0206923	5.67E-07	0.0004454	0.0206923	5.67E-07	0.0004454	0.0206923	5.67E-07	0.0004454
Lam Tei Interchange	L007_3	1000-1100	0.0187271	3.893E-07	0.0003058	0.0187271	3.893E-07	0.0003058	0.0187271	3.893E-07	0.0003058
Lam Tei Interchange	L007_3	1100-1200	0.0220455	4.582E-07	0.00036	0.0220455	4.582E-07	0.00036	0.0220455	4.582E-07	0.00036
Lam Tei Interchange	L007_3	1200-1300	0.0209364	4.154E-07	0.0003263	0.0209364	4.154E-07	0.0003263	0.0209364	4.154E-07	0.0003263
Lam Tei Interchange	L007_3	1300-1400	0.0180847	3.417E-07	0.0002685	0.0180847	3.417E-07	0.0002685	0.0180847	3.417E-07	0.0002685
Lam Tei Interchange	L007_3	1400-1500	0.0198859	4.321E-07	0.0003395	0.0198859	4.321E-07	0.0003395	0.0198859	4.321E-07	0.0003395
Lam Tei Interchange	L007_3	1500-1600	0.0223429	5.278E-07	0.0004146	0.0223429	5.278E-07	0.0004146	0.0223429	5.278E-07	0.0004146
Lam Tei Interchange	L007_3	1600-1700	0.0173917	4.108E-07	0.0003227	0.0173917	4.108E-07	0.0003227	0.0173917	4.108E-07	0.0003227
Lam Tei Interchange	L007_3	1700-1800	0.0153531	4.062E-07	0.0003191	0.0153531	4.062E-07	0.0003191	0.0153531	4.062E-07	0.0003191
Lam Tei Interchange	L007_3	1800-1900	0.0156134	4.131E-07	0.0003245	0.0156134	4.131E-07	0.0003245	0.0156134	4.131E-07	0.0003245
Lam Tei Interchange	L007_3	1900-2000	0.0206142	4.869E-07	0.0003825	0.0206142	4.869E-07	0.0003825	0.0206142	4.869E-07	0.0003825
Lam Tei Interchange	L007_3	2000-2100	0.016849	3.502E-07	0.0002751	0.016849	3.502E-07	0.0002751	0.016849	3.502E-07	0.0002751
Lam Tei Interchange	L007_3	2100-2200	0.0153713	3.631E-07	0.0002852	0.0153713	3.631E-07	0.0002852	0.0153713	3.631E-07	0.0002852
Lam Tei Interchange	L007_3	2200-2300	0.0157033	2.374E-07	0.0001865	0.0157033	2.374E-07	0.0001865	0.0157033	2.374E-07	0.0001865
Lam Tei Interchange	L007_3	2300-0000	0.0160865	1.672E-07	0.0001313	0.0160865	1.672E-07	0.0001313	0.0160865	1.672E-07	0.0001313
Ng Lau Road	L008	0000-0100	0.009186	2.358E-08	5.502E-05	0.009186	2.358E-08	5.502E-05	0.009186	2.358E-08	5.502E-05
Ng Lau Road	L008	0100-0200	0.010722	2.752E-08	6.422E-05	0.010722	2.752E-08	6.422E-05	0.010722	2.752E-08	6.422E-05
Ng Lau Road	L008	0200-0300	0.0064378	8.263E-09	1.928E-05	0.0064378	8.263E-09	1.928E-05	0.0064378	8.263E-09	1.928E-05
Ng Lau Road	L008	0300-0400	0.0058694	7.533E-09	1.758E-05	0.0058694	7.533E-09	1.758E-05	0.0058694	7.533E-09	1.758E-05
Ng Lau Road	L008	0400-0500	0.0072153	9.261E-09	2.161E-05	0.0072153	9.261E-09	2.161E-05	0.0072153	9.261E-09	2.161E-05
Ng Lau Road	L008	0500-0600	0.0132571	3.403E-08	7.94E-05	0.0132571	3.403E-08	7.94E-05	0.0132571	3.403E-08	7.94E-05
Ng Lau Road	L008	0600-0700	0.020772	1.066E-07	0.0002488	0.020772	1.066E-07	0.0002488	0.020772	1.066E-07	0.0002488
Ng Lau Road	L008	0700-0800	0.0188823	1.939E-07	0.0004524	0.0188823	1.939E-07	0.0004524	0.0188823	1.939E-07	0.0004524
Ng Lau Road	L008	0800-0900	0.0170542	1.751E-07	0.0004086	0.0170542	1.751E-07	0.0004086	0.0170542	1.751E-07	0.0004086
Ng Lau Road	L008	0900-1000	0.0147496	1.136E-07	0.000265	0.0147496	1.136E-07	0.000265	0.0147496	1.136E-07	0.000265
Ng Lau Road	L008	1000-1100	0.0157204	1.211E-07	0.0002825	0.0157204	1.211E-07	0.0002825	0.0157204	1.211E-07	0.0002825
Ng Lau Road	L008	1100-1200	0.0176489	1.359E-07	0.0003171	0.0176489	1.359E-07	0.0003171	0.0176489	1.359E-07	0.0003171
Ng Lau Road	L008	1200-1300	0.0160642	1.031E-07	0.0002405	0.0160642	1.031E-07	0.0002405	0.0160642	1.031E-07	0.0002405
Ng Lau Road	L008	1300-1400	0.0147732	9.481E-08	0.0002212	0.0147732	9.481E-08	0.0002212	0.0147732	9.481E-08	0.0002212
Ng Lau Road	L008	1400-1500	0.0180634	1.391E-07	0.0003246	0.0180634	1.391E-07	0.0003246	0.0180634	1.391E-07	0.0003246
Ng Lau Road	L008	1500-1600	0.0170955	1.317E-07	0.0003072	0.0170955	1.317E-07	0.0003072	0.0170955	1.317E-07	0.0003072
Ng Lau Road	L008	1600-1700	0.0205823	2.113E-07	0.0004931	0.0205823	2.113E-07	0.0004931	0.0205823	2.113E-07	0.0004931
Ng Lau Road	L008	1700-1800	0.0209794	2.423E-07	0.0005654	0.0209794	2.423E-07	0.0005654	0.0209794	2.423E-07	0.0005654
Ng Lau Road	L008	1800-1900	0.0210384	2.7E-07	0.00063	0.0210384	2.7E-07	0.00063	0.0210384	2.7E-07	0.00063
Ng Lau Road	L008	1900-2000	0.0183663	1.65E-07	0.000385	0.0183663	1.65E-07	0.000385	0.0183663	1.65E-07	0.000385
Ng Lau Road	L008	2000-2100	0.0133101	1.025E-07	0.0002392	0.0133101	1.025E-07	0.0002392	0.0133101	1.025E-07	0.0002392
Ng Lau Road	L008	2100-2200	0.0139858	1.257E-07	0.0002932	0.0139858	1.257E-07	0.0002932	0.0139858	1.257E-07	0.0002932
Ng Lau Road	L008	2200-2300	0.0115093	5.909E-08	0.0001379	0.0115093	5.909E-08	0.0001379	0.0115093	5.909E-08	0.0001379
Ng Lau Road	L008	2300-0000	0.0094667	3.645E-08	8.505E-05	0.0094667	3.645E-08	8.505E-05	0.0094667	3.645E-08	8.505E-05
Ng Lau Road	L009	0000-0100	0.0102794	2.458E-08	7.709E-05	0.0102794	2.458E-08	7.709E-05	0.0102794	2.458E-08	7.709E-05
Ng Lau Road	L009	0100-0200	0.0116912	2.795E-08	8.768E-05	0.0116912	2.795E-08	8.768E-05	0.0116912	2.795E-08	8.768E-05
Ng Lau Road	L009	0200-0300	0.0090942	1.087E-08	3.41E-05	0.0090942	1.087E-08	3.41E-05	0.0090942	1.087E-08	3.41E-05
Ng Lau Road	L009	0300-0400	0.0118031	1.411E-08	4.426E-05	0.0118031	1.411E-08	4.426E-05	0.0118031	1.411E-08	4.426E-05
Ng Lau Road	L009	0400-0500	0.0080857	9.665E-09	3.032E-05	0.0080857	9.665E-09	3.032E-05	0.0080857	9.665E-09	3.032E-05
Ng Lau Road	L009	0500-0600	0.0158995	3.801E-08	0.0001192	0.0158995	3.801E-08	0.0001192	0.0158995	3.801E-08	0.0001192
Ng Lau Road	L009	0600-0700	0.0251552	1.203E-07	0.0003773	0.0251552	1.203E-07	0.0003773	0.0251552	1.203E-07	0.0003773
Ng Lau Road	L009	0700-0800	0.0362367	3.898E-07	0.0012229	0.0362367	3.898E-07	0.0012229	0.0362367	3.898E-07	0.0012229
Ng Lau Road	L009	0800-0900	0.0298653	3.213E-07	0.0010079	0.0298653	3.213E-07	0.0010079	0.0298653	3.213E-07	0.0010079
Ng Lau Road	L009	0900-1000	0.0268564	2.247E-07	0.0007049	0.0268564	2.247E-07	0.0007049	0.0268564	2.247E-07	0.0007049
Ng Lau Road	L009	1000-1100	0.0200748	1.44E-07	0.0004516	0.0200748	1.44E-07	0.0004516	0.0200748	1.44E-07	0.0004516
Ng Lau Road	L009	1100-1200	0.023513	1.686E-07	0.000529	0.023513	1.686E-07	0.000529	0.023513	1.686E-07	0.000529
Ng Lau Road	L009	1200-1300	0.020451	1.222E-07	0.0003834	0.020451	1.222E-07	0.0003834	0.020451	1.222E-07	0.0003834
Ng Lau Road	L009	1300-1400	0.0181276	1.083E-07	0.0003399	0.0181276	1.083E-07	0.0003399	0.0181276	1.083E-07	0.0003399
Ng Lau Road	L009	1400-1500	0.0234516	1.682E-07	0.0005276	0.0234516	1.682E-07	0.0005276	0.0234516	1.682E-07	0.0005276
Ng Lau Road	L009	1500-1600	0.0223721	1.605E-07	0.0005033	0.0223721	1.605E-07	0.0005033	0.0223721	1.605E-07	0.0005033
Ng Lau Road	L009	1600-1700	0.016511	1.184E-07	0.0003715	0.016511	1.184E-07	0.0003715	0.016511	1.184E-07	0.0003715
Ng Lau Road	L009	1700-1800	0.015783	1.321E-07	0.0004143	0.015783	1.321E-07	0.0004143	0.015783	1.321E-07	0.0004143
Ng Lau Road	L009	1800-1900	0.0156159	1.307E-07	0.0004099	0.0156159	1.307E-07	0.0004099	0.0156159	1.307E-07	0.0004099
Ng Lau Road	L009	1900-2000	0.0205485	1.474E-07	0.0004623	0.0205485	1.474E-07	0.0004623	0.0205485	1.474E-07	0.0004623
Ng Lau Road	L009	2000-2100	0.0156817	1.125E-07	0.0003528	0.0156817	1.125E-07	0.0003528	0.0156817	1.125E-07	0.0003528
Ng Lau Road	L009	2100-2200	0.0140545	1.008E-07	0.0003162	0.0140545	1.008E-07	0.0003162	0.0140545	1.008E-07	0.0003162
Ng Lau Road	L009	2200-2300	0.0124012	5.93E-08	0.000186	0.0124012	5.93E-08	0.000186	0.0124012	5.93E-08	0.000186
Ng Lau Road	L009	2300-0000	0.0107117	3.841E-08	0.0001205	0.0107117	3.841E-08	0.0001205	0.0107117	3.841E-08	0.0001205
Lam Tei Interchange	L010	0000-0100	0.0162145	1.241E-07	0.0005554	0.0162145	1.241E-07	0.0005554	0.0162145	1.241E-07	0.0005554
Lam Tei Interchange	L010	0100-0200	0.019448	1.116E-07	0.0004996	0.019448	1.116E-07	0.0004996	0.019448	1.116E-07	0.0004996
Lam Tei Interchange	L010	0200-0300	0.016828	8.049E-08	0.0003603	0.016828	8.049E-08	0.0003603	0.016828	8.049E-08	0.0003603
Lam Tei Interchange	L010	0300-0400	0.015438	5.907E-08	0.0002644	0.015438	5.907E-08	0.0002644	0.015438	5.907E-08	0.0002644
Lam Tei Interchange	L010	0400-0500	0.0179315	6.861E-08	0.0003071	0.0179315	6.861E-08	0.0003071	0.0179315	6.861E-08	0.0003071
Lam Tei Interchange	L010	0500-0600	0.0342927	1.968E-07	0.000881	0.0342927	1.968E-07	0.000881	0.0342927	1.968E-07	0.000881
Lam Tei Interchange	L010	0600-0700	0.0319132	4.579E-07	0.0020497	0.0319132	4.579E-07	0.0020497	0.0319132	4.579E-07	0.0020497
Lam Tei Interchange	L010	0700-0800	0.0285684	1.038E-06	0.0046483	0.0285684	1.038E-06	0.0046483	0.0285684	1.038E-06	0.0046483
Lam Tei Interchange	L010	0800-0900	0.0204047	7.027E-07	0.0031453	0.0204047	7.027E-07	0.0031453	0.0204047	7.027E-07	0.0031453
Lam Tei Interchange	L010	0900-1000	0.0230348	6.61E-07	0.0029589	0.0230348	6.61E-07	0.0029589	0.0230348	6.61E-07	0.0029589
Lam Tei Interchange	L010	1000-1100	0.0193291	3.883E-07	0.001738	0.0193291	3.883E-07	0.001738	0.0193291	3.883E-07	0.001738
Lam Tei Interchange	L010	1100-1200	0.0230835	4.637E-07	0.0020756	0.0230835	4.637E-07	0.0020756	0.0230835	4.637E-07	0.0020756
Lam Tei Interchange	L010	1200-1300	0.0223718	4.28E-07	0.0019158	0.0223718	4.28E-07	0.0019158	0.0223718	4.28E-07	0.0019158
Lam Tei Interchange	L010	1300-1400	0.0190152	3.456E-07	0.001547	0.0190152	3.456E-07	0.001547	0.0190152	3.456E-07	0.001547
Lam Tei Interchange	L010	1400-1500	0.0213482	4.493E-07	0.002011	0.0213482	4.493E-07	0.002011	0.0213482	4.493E-07	0.002011
Lam Tei Interchange	L010	1500-1600	0.0238771	5.482E-07	0.0024537	0.0238771	5.482E-07	0.0024537	0.0238771	5.482E-07	0.0024537
Lam Tei Interchange	L010	1600-1700	0.0181845	3.827E-07	0.001713	0.0181845	3.827E-07	0.001713	0.0181845	3.827E-07	0.001713
Lam Tei Interchange	L010	1700-1800	0.0157491	3.766E-07	0.0016859	0.0157491	3.766E-07	0.0016859	0.0157491	3.766E-07	0.0016859
Lam Tei Interchange	L010	1800-1900	0.0158176	3.783E-07	0.0016932	0.0158176	3.783E-07	0.0016932	0.0158176	3.783E-07	0.0016932
Lam Tei Interchange	L010	1900-2000	0.0223683	5.135E-07	0.0022986	0.0223683	5.135E-07	0.0022986	0.0223683	5.135E-07	0.0022986
Lam Tei Interchange	L010	2000-2100	0.0174128	3.498E-07	0.0015657	0.0174128	3.498E-07	0.0015657	0.0174128	3.498E-07	0.0015657
Lam Tei Interchange	L010	2100-2200	0.0163988	3.765E-07	0.0016852	0.0163988	3.765E-07	0.0016852	0.0163988	3.765E-07	0.0016852
Lam Tei Interchange	L010	2200-2300	0.0161569	2.318E-07	0.0010377	0.0161569	2.318E-07	0.0010377	0.0161569	2.318E-07	0.0010377
Lam Tei Interchange	L010	2300-0000	0.0169984	1.789E-07	0.0008006	0.0169984	1.789E-07	0.0008006	0.0169984	1.789E-07	0.0008006

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Lam Tei Interchange	L011	0000-0100	0.011366	1.062E-07	0.0006449	0.011366	1.062E-07	0.0006449	0.011366	1.062E-07	0.0006449
Lam Tei Interchange	L011	0100-0200	0.0135714	8.877E-08	0.0005391	0.0135714	8.877E-08	0.0005391	0.0135714	8.877E-08	0.0005391
Lam Tei Interchange	L011	0200-0300	0.0108932	5.089E-08	0.0003091	0.0108932	5.089E-08	0.0003091	0.0108932	5.089E-08	0.0003091
Lam Tei Interchange	L011	0300-0400	0.012074	4.513E-08	0.000274	0.012074	4.513E-08	0.000274	0.012074	4.513E-08	0.000274
Lam Tei Interchange	L011	0400-0500	0.0127492	5.956E-08	0.0003617	0.0127492	5.956E-08	0.0003617	0.0127492	5.956E-08	0.0003617
Lam Tei Interchange	L011	0500-0600	0.0245003	1.374E-07	0.0008341	0.0245003	1.374E-07	0.0008341	0.0245003	1.374E-07	0.0008341
Lam Tei Interchange	L011	0600-0700	0.0215578	3.223E-07	0.0019572	0.0215578	3.223E-07	0.0019572	0.0215578	3.223E-07	0.0019572
Lam Tei Interchange	L011	0700-0800	0.0168285	5.975E-07	0.0036287	0.0168285	5.975E-07	0.0036287	0.0168285	5.975E-07	0.0036287
Lam Tei Interchange	L011	0800-0900	0.013346	4.614E-07	0.002802	0.013346	4.614E-07	0.002802	0.013346	4.614E-07	0.002802
Lam Tei Interchange	L011	0900-1000	0.0136476	3.698E-07	0.0022458	0.0136476	3.698E-07	0.0022458	0.0136476	3.698E-07	0.0022458
Lam Tei Interchange	L011	1000-1100	0.0151449	3.538E-07	0.0021484	0.0151449	3.538E-07	0.0021484	0.0151449	3.538E-07	0.0021484
Lam Tei Interchange	L011	1100-1200	0.0171808	3.853E-07	0.0023398	0.0171808	3.853E-07	0.0023398	0.0171808	3.853E-07	0.0023398
Lam Tei Interchange	L011	1200-1300	0.0162146	3.485E-07	0.0021162	0.0162146	3.485E-07	0.0021162	0.0162146	3.485E-07	0.0021162
Lam Tei Interchange	L011	1300-1400	0.0145203	3.121E-07	0.001895	0.0145203	3.121E-07	0.001895	0.0145203	3.121E-07	0.001895
Lam Tei Interchange	L011	1400-1500	0.0156682	3.66E-07	0.0022227	0.0156682	3.66E-07	0.0022227	0.0156682	3.66E-07	0.0022227
Lam Tei Interchange	L011	1500-1600	0.0175749	4.434E-07	0.0026926	0.0175749	4.434E-07	0.0026926	0.0175749	4.434E-07	0.0026926
Lam Tei Interchange	L011	1600-1700	0.0174412	5.052E-07	0.003068	0.0174412	5.052E-07	0.003068	0.0174412	5.052E-07	0.003068
Lam Tei Interchange	L011	1700-1800	0.0160594	5.252E-07	0.0031894	0.0160594	5.252E-07	0.0031894	0.0160594	5.252E-07	0.0031894
Lam Tei Interchange	L011	1800-1900	0.0161322	5.276E-07	0.0032039	0.0161322	5.276E-07	0.0032039	0.0161322	5.276E-07	0.0032039
Lam Tei Interchange	L011	1900-2000	0.0155316	3.918E-07	0.0023796	0.0155316	3.918E-07	0.0023796	0.0155316	3.918E-07	0.0023796
Lam Tei Interchange	L011	2000-2100	0.0130743	3.054E-07	0.0018547	0.0130743	3.054E-07	0.0018547	0.0130743	3.054E-07	0.0018547
Lam Tei Interchange	L011	2100-2200	0.0120191	3.145E-07	0.0019096	0.0120191	3.145E-07	0.0019096	0.0120191	3.145E-07	0.0019096
Lam Tei Interchange	L011	2200-2300	0.0116324	1.956E-07	0.0011881	0.0116324	1.956E-07	0.0011881	0.0116324	1.956E-07	0.0011881
Lam Tei Interchange	L011	2300-0000	0.0119312	1.449E-07	0.0008801	0.0119312	1.449E-07	0.0008801	0.0119312	1.449E-07	0.0008801
Slip road to Castle Peak Road - Lam Tei	L012	0000-0100	0.007268	3.043E-08	0.0001741	0.007268	3.043E-08	0.0001741	0.007268	3.043E-08	0.0001741
Slip road to Castle Peak Road - Lam Tei	L012	0100-0200	0.0104573	3.283E-08	0.0001878	0.0104573	3.283E-08	0.0001878	0.0104573	3.283E-08	0.0001878
Slip road to Castle Peak Road - Lam Tei	L012	0200-0300	0.008376	1.753E-08	0.0001003	0.008376	1.753E-08	0.0001003	0.008376	1.753E-08	0.0001003
Slip road to Castle Peak Road - Lam Tei	L012	0300-0400	0.008975	1.879E-08	0.0001075	0.008975	1.879E-08	0.0001075	0.008975	1.879E-08	0.0001075
Slip road to Castle Peak Road - Lam Tei	L012	0400-0500	0.01094	2.29E-08	0.000131	0.01094	2.29E-08	0.000131	0.01094	2.29E-08	0.000131
Slip road to Castle Peak Road - Lam Tei	L012	0500-0600	0.0187593	5.89E-08	0.0003369	0.0187593	5.89E-08	0.0003369	0.0187593	5.89E-08	0.0003369
Slip road to Castle Peak Road - Lam Tei	L012	0600-0700	0.0247306	1.812E-07	0.0010365	0.0247306	1.812E-07	0.0010365	0.0247306	1.812E-07	0.0010365
Slip road to Castle Peak Road - Lam Tei	L012	0700-0800	0.0163143	1.366E-07	0.0007814	0.0163143	1.366E-07	0.0007814	0.0163143	1.366E-07	0.0007814
Slip road to Castle Peak Road - Lam Tei	L012	0800-0900	0.0118035	9.883E-08	0.0005654	0.0118035	9.883E-08	0.0005654	0.0118035	9.883E-08	0.0005654
Slip road to Castle Peak Road - Lam Tei	L012	0900-1000	0.0147546	1.081E-07	0.0006184	0.0147546	1.081E-07	0.0006184	0.0147546	1.081E-07	0.0006184
Slip road to Castle Peak Road - Lam Tei	L012	1000-1100	0.0148031	1.394E-07	0.0007977	0.0148031	1.394E-07	0.0007977	0.0148031	1.394E-07	0.0007977
Slip road to Castle Peak Road - Lam Tei	L012	1100-1200	0.019344	2.025E-07	0.0011582	0.019344	2.025E-07	0.0011582	0.019344	2.025E-07	0.0011582
Slip road to Castle Peak Road - Lam Tei	L012	1200-1300	0.0176811	1.665E-07	0.0009527	0.0176811	1.665E-07	0.0009527	0.0176811	1.665E-07	0.0009527
Slip road to Castle Peak Road - Lam Tei	L012	1300-1400	0.014692	1.23E-07	0.0007037	0.014692	1.23E-07	0.0007037	0.014692	1.23E-07	0.0007037
Slip road to Castle Peak Road - Lam Tei	L012	1400-1500	0.0181402	1.899E-07	0.0010861	0.0181402	1.899E-07	0.0010861	0.0181402	1.899E-07	0.0010861
Slip road to Castle Peak Road - Lam Tei	L012	1500-1600	0.0173691	2E-07	0.0011439	0.0173691	2E-07	0.0011439	0.0173691	2E-07	0.0011439
Slip road to Castle Peak Road - Lam Tei	L012	1600-1700	0.0154481	2.587E-07	0.0014799	0.0154481	2.587E-07	0.0014799	0.0154481	2.587E-07	0.0014799
Slip road to Castle Peak Road - Lam Tei	L012	1700-1800	0.0132856	2.364E-07	0.0013523	0.0132856	2.364E-07	0.0013523	0.0132856	2.364E-07	0.0013523
Slip road to Castle Peak Road - Lam Tei	L012	1800-1900	0.0122334	2.177E-07	0.0012452	0.0122334	2.177E-07	0.0012452	0.0122334	2.177E-07	0.0012452
Slip road to Castle Peak Road - Lam Tei	L012	1900-2000	0.0154662	1.619E-07	0.000926	0.0154662	1.619E-07	0.000926	0.0154662	1.619E-07	0.000926
Slip road to Castle Peak Road - Lam Tei	L012	2000-2100	0.0096823	8.107E-08	0.0004638	0.0096823	8.107E-08	0.0004638	0.0096823	8.107E-08	0.0004638
Slip road to Castle Peak Road - Lam Tei	L012	2100-2200	0.0086511	8.149E-08	0.0004662	0.0086511	8.149E-08	0.0004662	0.0086511	8.149E-08	0.0004662
Slip road to Castle Peak Road - Lam Tei	L012	2200-2300	0.0084713	5.32E-08	0.0003043	0.0084713	5.32E-08	0.0003043	0.0084713	5.32E-08	0.0003043
Slip road to Castle Peak Road - Lam Tei	L012	2300-0000	0.0084004	4.396E-08	0.0002515	0.0084004	4.396E-08	0.0002515	0.0084004	4.396E-08	0.0002515
Slip road to Lam Tei Interchange	L013	0000-0100	0.0058457	3.186E-08	0.0001082	0.0058457	3.186E-08	0.0001082	0.0058457	3.186E-08	0.0001082
Slip road to Lam Tei Interchange	L013	0100-0200	0.007067	2.568E-08	8.721E-05	0.007067	2.568E-08	8.721E-05	0.007067	2.568E-08	8.721E-05
Slip road to Lam Tei Interchange	L013	0200-0300	0.0059787	1.629E-08	5.534E-05	0.0059787	1.629E-08	5.534E-05	0.0059787	1.629E-08	5.534E-05
Slip road to Lam Tei Interchange	L013	0300-0400	0.005331	9.684E-09	3.289E-05	0.005331	9.684E-09	3.289E-05	0.005331	9.684E-09	3.289E-05
Slip road to Lam Tei Interchange	L013	0400-0500	0.007632	2.08E-08	7.064E-05	0.007632	2.08E-08	7.064E-05	0.007632	2.08E-08	7.064E-05
Slip road to Lam Tei Interchange	L013	0500-0600	0.0129667	3.533E-08	0.00012	0.0129667	3.533E-08	0.00012	0.0129667	3.533E-08	0.00012
Slip road to Lam Tei Interchange	L013	0600-0700	0.0121722	9.95E-08	0.000338	0.0121722	9.95E-08	0.000338	0.0121722	9.95E-08	0.000338
Slip road to Lam Tei Interchange	L013	0700-0800	0.00668	1.335E-07	0.0004534	0.00668	1.335E-07	0.0004534	0.00668	1.335E-07	0.0004534
Slip road to Lam Tei Interchange	L013	0800-0900	0.0053633	1.072E-07	0.000364	0.0053633	1.072E-07	0.000364	0.0053633	1.072E-07	0.000364
Slip road to Lam Tei Interchange	L013	0900-1000	0.0062205	9.605E-08	0.0003262	0.0062205	9.605E-08	0.0003262	0.0062205	9.605E-08	0.0003262
Slip road to Lam Tei Interchange	L013	1000-1100	0.0086443	1.099E-07	0.0003734	0.0086443	1.099E-07	0.0003734	0.0086443	1.099E-07	0.0003734
Slip road to Lam Tei Interchange	L013	1100-1200	0.0099431	1.264E-07	0.0004295	0.0099431	1.264E-07	0.0004295	0.0099431	1.264E-07	0.0004295
Slip road to Lam Tei Interchange	L013	1200-1300	0.0092283	1.09E-07	0.0003701	0.0092283	1.09E-07	0.0003701	0.0092283	1.09E-07	0.0003701
Slip road to Lam Tei Interchange	L013	1300-1400	0.008194	9.675E-08	0.0003286	0.008194	9.675E-08	0.0003286	0.008194	9.675E-08	0.0003286
Slip road to Lam Tei Interchange	L013	1400-1500	0.0097845	1.333E-07	0.0004528	0.0097845	1.333E-07	0.0004528	0.0097845	1.333E-07	0.0004528
Slip road to Lam Tei Interchange	L013	1500-1600	0.0094386	1.372E-07	0.0004659	0.0094386	1.372E-07	0.0004659	0.0094386	1.372E-07	0.0004659
Slip road to Lam Tei Interchange	L013	1600-1700	0.0109646	1.693E-07	0.0005751	0.0109646	1.693E-07	0.0005751	0.0109646	1.693E-07	0.0005751
Slip road to Lam Tei Interchange	L013	1700-1800	0.0093622	1.701E-07	0.0005777	0.0093622	1.701E-07	0.0005777	0.0093622	1.701E-07	0.0005777
Slip road to Lam Tei Interchange	L013	1800-1900	0.0091858	1.669E-07	0.0005668	0.0091858	1.669E-07	0.0005668	0.0091858	1.669E-07	0.0005668
Slip road to Lam Tei Interchange	L013	1900-2000	0.0077035	1.05E-07	0.0003565	0.0077035	1.05E-07	0.0003565	0.0077035	1.05E-07	0.0003565
Slip road to Lam Tei Interchange	L013	2000-2100	0.0062129	7.9E-08	0.0002683	0.0062129	7.9E-08	0.0002683	0.0062129	7.9E-08	0.0002683
Slip road to Lam Tei Interchange	L013	2100-2200	0.005732	8.33E-08	0.0002829	0.005732	8.33E-08	0.0002829	0.005732	8.33E-08	0.0002829
Slip road to Lam Tei Interchange	L013	2200-2300	0.0054478	4.948E-08	0.0001681	0.0054478	4.948E-08	0.0001681	0.0054478	4.948E-08	0.0001681
Slip road to Lam Tei Interchange	L013	2300-0000	0.005714	3.633E-08	0.0001234	0.005714	3.633E-08	0.0001234	0.005714	3.633E-08	0.0001234
Slip road from Tuen Mun Road	L014	0000-0100	0.0063642	5.2E-08	8.499E-05	0.0063642	5.2E-08	8.499E-05	0.0063642	5.2E-08	8.499E-05
Slip road from Tuen Mun Road	L014	0100-0200	0.0081853	4.458E-08	7.288E-05	0.0081853	4.458E-08	7.288E-05	0.0081853	4.458E-08	7.288E-05
Slip road from Tuen Mun Road	L014	0200-0300	0.007816	3.548E-08	5.799E-05	0.007816	3.548E-08	5.799E-05	0.007816	3.548E-08	5.799E-05
Slip road from Tuen Mun Road	L014	0300-0400	0.008233	2.989E-08	4.887E-05	0.008233	2.989E-08	4.887E-05	0.008233	2.989E-08	4.887E-05
Slip road from Tuen Mun Road	L014	0400-0500	0.008034	2.917E-08	4.769E-05	0.008034	2.917E-08	4.769E-05	0.008034	2.917E-08	4.769E-05
Slip road from Tuen Mun Road	L014	0500-0600	0.015273	8.319E-08	0.000136	0.015273	8.319E-08	0.000136	0.015273	8.319E-08	0.000136
Slip road from Tuen Mun Road	L014	0600-0700	0.0177068	2.411E-07	0.0003941	0.0177068	2.411E-07	0.0003941	0.0177068	2.411E-07	0.0003941
Slip road from Tuen Mun Road	L014	0700-0800	0.0091531	2.493E-07	0.0004075	0.0091531	2.493E-07	0.0004075	0.0091531	2.493E-07	0.0004075
Slip road from Tuen Mun Road	L014	0800-0900	0.0067959	1.789E-07	0.0002924	0.0067959	1.789E-07	0.0002924	0.0067959	1.789E-07	0.0002924
Slip road from Tuen Mun Road	L014	0900-1000	0.0082346	1.794E-07	0.0002933	0.0082346	1.794E-07	0.0002933	0.0082346	1.794E-07	0.0002933
Slip road from Tuen Mun Road	L014	1000-1100	0.0109341	2.283E-07	0.0003732	0.0109341	2.283E-07	0.0003732	0.0109341	2.283E-07	0.0003732
Slip road from Tuen Mun Road	L014	1100-1200	0.013552	2.829E-07	0.0004625	0.013552	2.829E-07	0.0004625	0.013552	2.829E-07	0.0004625
Slip road from Tuen Mun Road	L014	1200-1300	0.0126713	2.416E-07	0.0003949	0.0126713	2.416E-07	0.0003949	0.0126713	2.416E-07	0.0003949
Slip road from Tuen Mun Road	L014	1300-1400	0.0108102	2.061E-07	0.0003369	0.0108102	2.061E-07	0.0003369	0.0108102	2.061E-07	0.0003369
Slip road from Tuen Mun Road	L014	1400-1500	0.012903	2.811E-07	0.0004595	0.012903	2.811E-07	0.0004595	0.012903	2.811E-07	0.0004595
Slip road from Tuen Mun Road	L014	1500-1600	0.0126127	2.977E-07	0.0004866	0.0126127	2.977E-07	0.0004866	0.0126127	2.977E-07	0.0004866
Slip road from Tuen Mun Road	L014	1600-1700	0.0133096	3.987E-07	0.0006517	0.0133096	3.987E-07	0.0006517	0.0133096	3.987E-07	0.0006517
Slip road from Tuen Mun Road	L014	1700-1800	0.0112778	3.686E-07	0.0006025	0.0112778	3.686E-07	0.0006025	0.0112778	3.686E-07	0.0006025
Slip road from Tuen Mun Road	L014	1800-1900	0.0109332	3.573E-07	0.000584	0.0109332	3.573E-07	0.000584	0.0109332	3.573E-07	0.000584
Slip road from Tuen Mun Road	L014	1900-2000	0.0108458	2.461E-07	0.0004023	0.0108458	2.461E-07	0.0004023	0.0108458	2.461E-07	0.0004023
Slip road from Tuen Mun Road	L014	2000-2100	0.0071883	1.436E-07	0.0002347	0.0071883	1.436E-07	0.0002347	0.0071883	1.436E-07	0.0002347
Slip road from Tuen Mun Road	L014	2100-2200	0.0063886	1.45E-07	0.000237	0.0063886	1.45E-07	0.000237	0.0063886	1.45E-07	0.000237
Slip road from Tuen Mun Road	L014	2200-2300	0.0061849	8.983E-08	0.0001468	0.0061849	8.983E-08	0.0001468	0.0061849	8.983E-08	0.0001468
Slip road from Tuen Mun Road	L014	2300-0000	0.0065329	6.523E-08	0.0001066	0.0065329	6.523E-08	0.0001066	0.0065329	6.523E-08	0.0001066

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Tuen Mun Road	L016	0000-0100	0.0115392	1.839E-07	0.0002724	0.0115392	1.839E-07	0.0002724	0.0115392	1.839E-07	0.0002724
Tuen Mun Road	L016	0100-0200	0.014234	1.62E-07	0.00024	0.014234	1.62E-07	0.00024	0.014234	1.62E-07	0.00024
Tuen Mun Road	L016	0200-0300	0.0121432	1.037E-07	0.0001536	0.0121432	1.037E-07	0.0001536	0.0121432	1.037E-07	0.0001536
Tuen Mun Road	L016	0300-0400	0.0125796	8.593E-08	0.0001273	0.0125796	8.593E-08	0.0001273	0.0125796	8.593E-08	0.0001273
Tuen Mun Road	L016	0400-0500	0.012999	1.036E-07	0.0001534	0.012999	1.036E-07	0.0001534	0.012999	1.036E-07	0.0001534
Tuen Mun Road	L016	0500-0600	0.0219124	2.37E-07	0.000351	0.0219124	2.37E-07	0.000351	0.0219124	2.37E-07	0.000351
Tuen Mun Road	L016	0600-0700	0.0243201	7.752E-07	0.0011483	0.0243201	7.752E-07	0.0011483	0.0243201	7.752E-07	0.0011483
Tuen Mun Road	L016	0700-0800	0.0257476	1.935E-06	0.0028655	0.0257476	1.935E-06	0.0028655	0.0257476	1.935E-06	0.0028655
Tuen Mun Road	L016	0800-0900	0.0207275	1.463E-06	0.002167	0.0207275	1.463E-06	0.002167	0.0207275	1.463E-06	0.002167
Tuen Mun Road	L016	0900-1000	0.021014	1.208E-06	0.0017894	0.021014	1.208E-06	0.0017894	0.021014	1.208E-06	0.0017894
Tuen Mun Road	L016	1000-1100	0.0166327	7.669E-07	0.0011359	0.0166327	7.669E-07	0.0011359	0.0166327	7.669E-07	0.0011359
Tuen Mun Road	L016	1100-1200	0.0208734	1.01E-06	0.0014959	0.0208734	1.01E-06	0.0014959	0.0208734	1.01E-06	0.0014959
Tuen Mun Road	L016	1200-1300	0.0195807	8.694E-07	0.0012877	0.0195807	8.694E-07	0.0012877	0.0195807	8.694E-07	0.0012877
Tuen Mun Road	L016	1300-1400	0.0168699	7.106E-07	0.0010525	0.0168699	7.106E-07	0.0010525	0.0168699	7.106E-07	0.0010525
Tuen Mun Road	L016	1400-1500	0.0196191	9.716E-07	0.0014391	0.0196191	9.716E-07	0.0014391	0.0196191	9.716E-07	0.0014391
Tuen Mun Road	L016	1500-1600	0.0201953	1.081E-06	0.0016005	0.0201953	1.081E-06	0.0016005	0.0201953	1.081E-06	0.0016005
Tuen Mun Road	L016	1600-1700	0.0190929	1.109E-06	0.0016419	0.0190929	1.109E-06	0.0016419	0.0190929	1.109E-06	0.0016419
Tuen Mun Road	L016	1700-1800	0.0185433	1.172E-06	0.0017354	0.0185433	1.172E-06	0.0017354	0.0185433	1.172E-06	0.0017354
Tuen Mun Road	L016	1800-1900	0.0184104	1.163E-06	0.0017229	0.0184104	1.163E-06	0.0017229	0.0184104	1.163E-06	0.0017229
Tuen Mun Road	L016	1900-2000	0.0177514	9.195E-07	0.0013619	0.0177514	9.195E-07	0.0013619	0.0177514	9.195E-07	0.0013619
Tuen Mun Road	L016	2000-2100	0.0127638	5.667E-07	0.0008394	0.0127638	5.667E-07	0.0008394	0.0127638	5.667E-07	0.0008394
Tuen Mun Road	L016	2100-2200	0.0123992	6.14E-07	0.0009095	0.0123992	6.14E-07	0.0009095	0.0123992	6.14E-07	0.0009095
Tuen Mun Road	L016	2200-2300	0.0120231	3.764E-07	0.0005575	0.0120231	3.764E-07	0.0005575	0.0120231	3.764E-07	0.0005575
Tuen Mun Road	L016	2300-0000	0.0119183	2.578E-07	0.0003818	0.0119183	2.578E-07	0.0003818	0.0119183	2.578E-07	0.0003818
Slip road to Tuen Mun Road	L017	0000-0100	0.0095342	9.53E-08	0.0002643	0.0095342	9.53E-08	0.0002643	0.0095342	9.53E-08	0.0002643
Slip road to Tuen Mun Road	L017	0100-0200	0.012982	9.084E-08	0.0002519	0.012982	9.084E-08	0.0002519	0.012982	9.084E-08	0.0002519
Slip road to Tuen Mun Road	L017	0200-0300	0.0109408	5.468E-08	0.0001516	0.0109408	5.468E-08	0.0001516	0.0109408	5.468E-08	0.0001516
Slip road to Tuen Mun Road	L017	0300-0400	0.0108005	4.318E-08	0.0001197	0.0108005	4.318E-08	0.0001197	0.0108005	4.318E-08	0.0001197
Slip road to Tuen Mun Road	L017	0400-0500	0.0121476	6.071E-08	0.0001683	0.0121476	6.071E-08	0.0001683	0.0121476	6.071E-08	0.0001683
Slip road to Tuen Mun Road	L017	0500-0600	0.0233369	1.633E-07	0.0004528	0.0233369	1.633E-07	0.0004528	0.0233369	1.633E-07	0.0004528
Slip road to Tuen Mun Road	L017	0600-0700	0.0228184	4.334E-07	0.0012017	0.0228184	4.334E-07	0.0012017	0.0228184	4.334E-07	0.0012017
Slip road to Tuen Mun Road	L017	0700-0800	0.0191985	9.595E-07	0.0026606	0.0191985	9.595E-07	0.0026606	0.0191985	9.595E-07	0.0026606
Slip road to Tuen Mun Road	L017	0800-0900	0.0137147	6.306E-07	0.0017486	0.0137147	6.306E-07	0.0017486	0.0137147	6.306E-07	0.0017486
Slip road to Tuen Mun Road	L017	0900-1000	0.0159653	6.224E-07	0.0017258	0.0159653	6.224E-07	0.0017258	0.0159653	6.224E-07	0.0017258
Slip road to Tuen Mun Road	L017	1000-1100	0.0141284	3.672E-07	0.0010181	0.0141284	3.672E-07	0.0010181	0.0141284	3.672E-07	0.0010181
Slip road to Tuen Mun Road	L017	1100-1200	0.0176538	4.765E-07	0.0013211	0.0176538	4.765E-07	0.0013211	0.0176538	4.765E-07	0.0013211
Slip road to Tuen Mun Road	L017	1200-1300	0.0168028	4.199E-07	0.0011643	0.0168028	4.199E-07	0.0011643	0.0168028	4.199E-07	0.0011643
Slip road to Tuen Mun Road	L017	1300-1400	0.0141698	3.399E-07	0.0009426	0.0141698	3.399E-07	0.0009426	0.0141698	3.399E-07	0.0009426
Slip road to Tuen Mun Road	L017	1400-1500	0.0158576	4.438E-07	0.0012307	0.0158576	4.438E-07	0.0012307	0.0158576	4.438E-07	0.0012307
Slip road to Tuen Mun Road	L017	1500-1600	0.0164293	4.927E-07	0.0013661	0.0164293	4.927E-07	0.0013661	0.0164293	4.927E-07	0.0013661
Slip road to Tuen Mun Road	L017	1600-1700	0.0137936	3.723E-07	0.0010322	0.0137936	3.723E-07	0.0010322	0.0137936	3.723E-07	0.0010322
Slip road to Tuen Mun Road	L017	1700-1800	0.0112161	3.251E-07	0.0009015	0.0112161	3.251E-07	0.0009015	0.0112161	3.251E-07	0.0009015
Slip road to Tuen Mun Road	L017	1800-1900	0.0112563	3.263E-07	0.0009048	0.0112563	3.263E-07	0.0009048	0.0112563	3.263E-07	0.0009048
Slip road to Tuen Mun Road	L017	1900-2000	0.0142207	4.122E-07	0.001143	0.0142207	4.122E-07	0.001143	0.0142207	4.122E-07	0.001143
Slip road to Tuen Mun Road	L017	2000-2100	0.0102664	2.566E-07	0.0007114	0.0102664	2.566E-07	0.0007114	0.0102664	2.566E-07	0.0007114
Slip road to Tuen Mun Road	L017	2100-2200	0.0093766	2.624E-07	0.0007277	0.0093766	2.624E-07	0.0007277	0.0093766	2.624E-07	0.0007277
Slip road to Tuen Mun Road	L017	2200-2300	0.0097686	1.758E-07	0.0004874	0.0097686	1.758E-07	0.0004874	0.0097686	1.758E-07	0.0004874
Slip road to Tuen Mun Road	L017	2300-0000	0.0100658	1.308E-07	0.0003627	0.0100658	1.308E-07	0.0003627	0.0100658	1.308E-07	0.0003627
Yuen Long Highway	L018_1	0000-0100	0.0074739	1.239E-07	0.000809	0.0074739	1.239E-07	0.000809	0.0074739	1.239E-07	0.000809
Yuen Long Highway	L018_1	0100-0200	0.0113278	1.285E-07	0.000839	0.0113278	1.285E-07	0.000839	0.0113278	1.285E-07	0.000839
Yuen Long Highway	L018_1	0200-0300	0.0097322	8.49E-08	0.0005545	0.0097322	8.49E-08	0.0005545	0.0097322	8.49E-08	0.0005545
Yuen Long Highway	L018_1	0300-0400	0.0106375	7.424E-08	0.0004848	0.0106375	7.424E-08	0.0004848	0.0106375	7.424E-08	0.0004848
Yuen Long Highway	L018_1	0400-0500	0.0100944	7.925E-08	0.0005176	0.0100944	7.925E-08	0.0005176	0.0100944	7.925E-08	0.0005176
Yuen Long Highway	L018_1	0500-0600	0.0204455	2.319E-07	0.0015143	0.0204455	2.319E-07	0.0015143	0.0204455	2.319E-07	0.0015143
Yuen Long Highway	L018_1	0600-0700	0.021358	7.453E-07	0.0048673	0.021358	7.453E-07	0.0048673	0.021358	7.453E-07	0.0048673
Yuen Long Highway	L018_1	0700-0800	0.0177641	1.317E-06	0.0086026	0.0177641	1.317E-06	0.0086026	0.0177641	1.317E-06	0.0086026
Yuen Long Highway	L018_1	0800-0900	0.0129775	9.057E-07	0.0059149	0.0129775	9.057E-07	0.0059149	0.0129775	9.057E-07	0.0059149
Yuen Long Highway	L018_1	0900-1000	0.0138963	7.88E-07	0.0051462	0.0138963	7.88E-07	0.0051462	0.0138963	7.88E-07	0.0051462
Yuen Long Highway	L018_1	1000-1100	0.0124197	5.851E-07	0.003821	0.0124197	5.851E-07	0.003821	0.0124197	5.851E-07	0.003821
Yuen Long Highway	L018_1	1100-1200	0.0164366	8.173E-07	0.0053377	0.0164366	8.173E-07	0.0053377	0.0164366	8.173E-07	0.0053377
Yuen Long Highway	L018_1	1200-1300	0.014828	6.726E-07	0.0043929	0.014828	6.726E-07	0.0043929	0.014828	6.726E-07	0.0043929
Yuen Long Highway	L018_1	1300-1400	0.0126688	5.636E-07	0.0036811	0.0126688	5.636E-07	0.0036811	0.0126688	5.636E-07	0.0036811
Yuen Long Highway	L018_1	1400-1500	0.0152233	7.702E-07	0.0050305	0.0152233	7.702E-07	0.0050305	0.0152233	7.702E-07	0.0050305
Yuen Long Highway	L018_1	1500-1600	0.015354	8.438E-07	0.005511	0.015354	8.438E-07	0.005511	0.015354	8.438E-07	0.005511
Yuen Long Highway	L018_1	1600-1700	0.0158782	9.834E-07	0.0064229	0.0158782	9.834E-07	0.0064229	0.0158782	9.834E-07	0.0064229
Yuen Long Highway	L018_1	1700-1800	0.0136623	9.535E-07	0.0062271	0.0136623	9.535E-07	0.0062271	0.0136623	9.535E-07	0.0062271
Yuen Long Highway	L018_1	1800-1900	0.0129739	9.054E-07	0.0059133	0.0129739	9.054E-07	0.0059133	0.0129739	9.054E-07	0.0059133
Yuen Long Highway	L018_1	1900-2000	0.0141146	8.003E-07	0.005227	0.0141146	8.003E-07	0.005227	0.0141146	8.003E-07	0.005227
Yuen Long Highway	L018_1	2000-2100	0.0082813	3.829E-07	0.0025006	0.0082813	3.829E-07	0.0025006	0.0082813	3.829E-07	0.0025006
Yuen Long Highway	L018_1	2100-2200	0.0074378	3.893E-07	0.0025425	0.0074378	3.893E-07	0.0025425	0.0074378	3.893E-07	0.0025425
Yuen Long Highway	L018_1	2200-2300	0.0075246	2.494E-07	0.0016291	0.0075246	2.494E-07	0.0016291	0.0075246	2.494E-07	0.0016291
Yuen Long Highway	L018_1	2300-0000	0.0081052	1.838E-07	0.0012006	0.0081052	1.838E-07	0.0012006	0.0081052	1.838E-07	0.0012006
Yuen Long Highway	L018_2	0000-0100	0.0074739	1.506E-07	0.0002368	0.0074739	1.506E-07	0.0002368	0.0074739	1.506E-07	0.0002368
Yuen Long Highway	L018_2	0100-0200	0.0113278	1.561E-07	0.0002455	0.0113278	1.561E-07	0.0002455	0.0113278	1.561E-07	0.0002455
Yuen Long Highway	L018_2	0200-0300	0.0097322	1.032E-07	0.0001623	0.0097322	1.032E-07	0.0001623	0.0097322	1.032E-07	0.0001623
Yuen Long Highway	L018_2	0300-0400	0.0106375	9.022E-08	0.0001419	0.0106375	9.022E-08	0.0001419	0.0106375	9.022E-08	0.0001419
Yuen Long Highway	L018_2	0400-0500	0.0100944	9.632E-08	0.0001515	0.0100944	9.632E-08	0.0001515	0.0100944	9.632E-08	0.0001515
Yuen Long Highway	L018_2	0500-0600	0.0204455	2.818E-07	0.0004431	0.0204455	2.818E-07	0.0004431	0.0204455	2.818E-07	0.0004431
Yuen Long Highway	L018_2	0600-0700	0.021358	9.058E-07	0.0014243	0.021358	9.058E-07	0.0014243	0.021358	9.058E-07	0.0014243
Yuen Long Highway	L018_2	0700-0800	0.0177641	1.601E-06	0.0025174	0.0177641	1.601E-06	0.0025174	0.0177641	1.601E-06	0.0025174
Yuen Long Highway	L018_2	0800-0900	0.0129775	1.101E-06	0.0017309	0.0129775	1.101E-06	0.0017309	0.0129775	1.101E-06	0.0017309
Yuen Long Highway	L018_2	0900-1000	0.0138963	9.577E-07	0.0015059	0.0138963	9.577E-07	0.0015059	0.0138963	9.577E-07	0.0015059
Yuen Long Highway	L018_2	1000-1100	0.0124197	7.111E-07	0.0011181	0.0124197	7.111E-07	0.0011181	0.0124197	7.111E-07	0.0011181
Yuen Long Highway	L018_2	1100-1200	0.0164366	9.933E-07	0.001562	0.0164366	9.933E-07	0.001562	0.0164366	9.933E-07	0.001562
Yuen Long Highway	L018_2	1200-1300	0.014828	8.175E-07	0.0012855	0.014828	8.175E-07	0.0012855	0.014828	8.175E-07	0.0012855
Yuen Long Highway	L018_2	1300-1400	0.0126688	6.85E-07	0.0010772	0.0126688	6.85E-07	0.0010772	0.0126688	6.85E-07	0.0010772
Yuen Long Highway	L018_2	1400-1500	0.0152233	9.361E-07	0.0014721	0.0152233	9.361E-07	0.0014721	0.0152233	9.361E-07	0.0014721
Yuen Long Highway	L018_2	1500-1600	0.015354	1.026E-06	0.0016127	0.015354	1.026E-06	0.0016127	0.015354	1.026E-06	0.0016127
Yuen Long Highway	L018_2	1600-1700	0.0158782	1.195E-06	0.0018795	0.0158782	1.195E-06	0.0018795	0.0158782	1.195E-06	0.0018795
Yuen Long Highway	L018_2	1700-1800	0.0136623	1.159E-06	0.0018222	0.0136623	1.159E-06	0.0018222	0.0136623	1.159E-06	0.0018222
Yuen Long Highway	L018_2	1800-1900	0.0129739	1.1E-06	0.0017304	0.0129739	1.1E-06	0.0017304	0.0129739	1.1E-06	0.0017304
Yuen Long Highway	L018_2	1900-2000	0.0141146	9.727E-07	0.0015296	0.0141146	9.727E-07	0.0015296	0.0141146	9.727E-07	0.0015296
Yuen Long Highway	L018_2	2000-2100	0.0082813	4.653E-07	0.0007318	0.0082813	4.653E-07	0.0007318	0.0082813	4.653E-07	0.0007318
Yuen Long Highway	L018_2	2100-2200	0.0074378	4.731E-07	0.000744	0.0074378	4.731E-07	0.000744	0.0074378	4.731E-07	0.000744
Yuen Long Highway	L018_2	2200-2300	0.0075246	3.032E-07	0.0004767	0.0075246	3.032E-07	0.0004767	0.0075246	3.032E-07	0.0004767
Yuen Long Highway	L018_2	2300-0000	0.0081052	2.234E-07	0.0003513	0.0081052	2.234E-07	0.0003513	0.0081052	2.234E-07	0.0003513

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L018_3	0000-0100	0.0074739	1.278E-07	0.0002726	0.0074739	1.278E-07	0.0002726	0.0074739	1.278E-07	0.0002726
Yuen Long Highway	L018_3	0100-0200	0.0113278	1.325E-07	0.0002827	0.0113278	1.325E-07	0.0002827	0.0113278	1.325E-07	0.0002827
Yuen Long Highway	L018_3	0200-0300	0.0097322	8.758E-08	0.0001868	0.0097322	8.758E-08	0.0001868	0.0097322	8.758E-08	0.0001868
Yuen Long Highway	L018_3	0300-0400	0.0106375	7.659E-08	0.0001634	0.0106375	7.659E-08	0.0001634	0.0106375	7.659E-08	0.0001634
Yuen Long Highway	L018_3	0400-0500	0.0100944	8.176E-08	0.0001744	0.0100944	8.176E-08	0.0001744	0.0100944	8.176E-08	0.0001744
Yuen Long Highway	L018_3	0500-0600	0.0204455	2.392E-07	0.0005103	0.0204455	2.392E-07	0.0005103	0.0204455	2.392E-07	0.0005103
Yuen Long Highway	L018_3	0600-0700	0.021358	7.688E-07	0.0016402	0.021358	7.688E-07	0.0016402	0.021358	7.688E-07	0.0016402
Yuen Long Highway	L018_3	0700-0800	0.0177641	1.359E-06	0.0028989	0.0177641	1.359E-06	0.0028989	0.0177641	1.359E-06	0.0028989
Yuen Long Highway	L018_3	0800-0900	0.0129775	9.343E-07	0.0019932	0.0129775	9.343E-07	0.0019932	0.0129775	9.343E-07	0.0019932
Yuen Long Highway	L018_3	0900-1000	0.0138963	8.129E-07	0.0017341	0.0138963	8.129E-07	0.0017341	0.0138963	8.129E-07	0.0017341
Yuen Long Highway	L018_3	1000-1100	0.0124197	6.036E-07	0.0012876	0.0124197	6.036E-07	0.0012876	0.0124197	6.036E-07	0.0012876
Yuen Long Highway	L018_3	1100-1200	0.0164366	8.431E-07	0.0017987	0.0164366	8.431E-07	0.0017987	0.0164366	8.431E-07	0.0017987
Yuen Long Highway	L018_3	1200-1300	0.014828	6.939E-07	0.0014803	0.014828	6.939E-07	0.0014803	0.014828	6.939E-07	0.0014803
Yuen Long Highway	L018_3	1300-1400	0.0126688	5.815E-07	0.0012404	0.0126688	5.815E-07	0.0012404	0.0126688	5.815E-07	0.0012404
Yuen Long Highway	L018_3	1400-1500	0.0152233	7.946E-07	0.0016952	0.0152233	7.946E-07	0.0016952	0.0152233	7.946E-07	0.0016952
Yuen Long Highway	L018_3	1500-1600	0.015354	8.705E-07	0.0018571	0.015354	8.705E-07	0.0018571	0.015354	8.705E-07	0.0018571
Yuen Long Highway	L018_3	1600-1700	0.0158782	1.015E-06	0.0021644	0.0158782	1.015E-06	0.0021644	0.0158782	1.015E-06	0.0021644
Yuen Long Highway	L018_3	1700-1800	0.0136623	9.836E-07	0.0020984	0.0136623	9.836E-07	0.0020984	0.0136623	9.836E-07	0.0020984
Yuen Long Highway	L018_3	1800-1900	0.0129739	9.341E-07	0.0019926	0.0129739	9.341E-07	0.0019926	0.0129739	9.341E-07	0.0019926
Yuen Long Highway	L018_3	1900-2000	0.0141146	8.257E-07	0.0017614	0.0141146	8.257E-07	0.0017614	0.0141146	8.257E-07	0.0017614
Yuen Long Highway	L018_3	2000-2100	0.0082813	3.95E-07	0.0008426	0.0082813	3.95E-07	0.0008426	0.0082813	3.95E-07	0.0008426
Yuen Long Highway	L018_3	2100-2200	0.0074378	4.016E-07	0.0008568	0.0074378	4.016E-07	0.0008568	0.0074378	4.016E-07	0.0008568
Yuen Long Highway	L018_3	2200-2300	0.0075246	2.573E-07	0.000549	0.0075246	2.573E-07	0.000549	0.0075246	2.573E-07	0.000549
Yuen Long Highway	L018_3	2300-0000	0.0081052	1.897E-07	0.0004046	0.0081052	1.897E-07	0.0004046	0.0081052	1.897E-07	0.0004046
Yuen Long Highway	L019_1	0000-0100	0.0068026	1.162E-07	0.0002496	0.0068026	1.162E-07	0.0002496	0.0068026	1.162E-07	0.0002496
Yuen Long Highway	L019_1	0100-0200	0.0107785	1.259E-07	0.0002706	0.0107785	1.259E-07	0.0002706	0.0107785	1.259E-07	0.0002706
Yuen Long Highway	L019_1	0200-0300	0.0089262	8.022E-08	0.0001724	0.0089262	8.022E-08	0.0001724	0.0089262	8.022E-08	0.0001724
Yuen Long Highway	L019_1	0300-0400	0.0099445	7.15E-08	0.0001536	0.0099445	7.15E-08	0.0001536	0.0099445	7.15E-08	0.0001536
Yuen Long Highway	L019_1	0400-0500	0.0096449	7.801E-08	0.0001676	0.0096449	7.801E-08	0.0001676	0.0096449	7.801E-08	0.0001676
Yuen Long Highway	L019_1	0500-0600	0.0186162	2.175E-07	0.0004674	0.0186162	2.175E-07	0.0004674	0.0186162	2.175E-07	0.0004674
Yuen Long Highway	L019_1	0600-0700	0.0209695	7.161E-07	0.0015388	0.0209695	7.161E-07	0.0015388	0.0209695	7.161E-07	0.0015388
Yuen Long Highway	L019_1	0700-0800	0.019002	1.417E-06	0.0030457	0.019002	1.417E-06	0.0030457	0.019002	1.417E-06	0.0030457
Yuen Long Highway	L019_1	0800-0900	0.0147786	1.036E-06	0.0022261	0.0147786	1.036E-06	0.0022261	0.0147786	1.036E-06	0.0022261
Yuen Long Highway	L019_1	0900-1000	0.0152768	8.649E-07	0.0018586	0.0152768	8.649E-07	0.0018586	0.0152768	8.649E-07	0.0018586
Yuen Long Highway	L019_1	1000-1100	0.0132333	6.541E-07	0.0014055	0.0132333	6.541E-07	0.0014055	0.0132333	6.541E-07	0.0014055
Yuen Long Highway	L019_1	1100-1200	0.0174331	9.087E-07	0.0019526	0.0174331	9.087E-07	0.0019526	0.0174331	9.087E-07	0.0019526
Yuen Long Highway	L019_1	1200-1300	0.015861	7.555E-07	0.0016234	0.015861	7.555E-07	0.0016234	0.015861	7.555E-07	0.0016234
Yuen Long Highway	L019_1	1300-1400	0.0130514	5.865E-07	0.0012602	0.0130514	5.865E-07	0.0012602	0.0130514	5.865E-07	0.0012602
Yuen Long Highway	L019_1	1400-1500	0.0159826	8.618E-07	0.0018519	0.0159826	8.618E-07	0.0018519	0.0159826	8.618E-07	0.0018519
Yuen Long Highway	L019_1	1500-1600	0.0160599	9.237E-07	0.0019849	0.0160599	9.237E-07	0.0019849	0.0160599	9.237E-07	0.0019849
Yuen Long Highway	L019_1	1600-1700	0.0172731	1.18E-06	0.0025351	0.0172731	1.18E-06	0.0025351	0.0172731	1.18E-06	0.0025351
Yuen Long Highway	L019_1	1700-1800	0.013558	1.011E-06	0.0021731	0.013558	1.011E-06	0.0021731	0.013558	1.011E-06	0.0021731
Yuen Long Highway	L019_1	1800-1900	0.0131452	9.687E-07	0.0020816	0.0131452	9.687E-07	0.0020816	0.0131452	9.687E-07	0.0020816
Yuen Long Highway	L019_1	1900-2000	0.0128883	7.181E-07	0.0015431	0.0128883	7.181E-07	0.0015431	0.0128883	7.181E-07	0.0015431
Yuen Long Highway	L019_1	2000-2100	0.0082093	3.91E-07	0.0008402	0.0082093	3.91E-07	0.0008402	0.0082093	3.91E-07	0.0008402
Yuen Long Highway	L019_1	2100-2200	0.0073712	3.975E-07	0.0008541	0.0073712	3.975E-07	0.0008541	0.0073712	3.975E-07	0.0008541
Yuen Long Highway	L019_1	2200-2300	0.0070794	2.354E-07	0.0005058	0.0070794	2.354E-07	0.0005058	0.0070794	2.354E-07	0.0005058
Yuen Long Highway	L019_1	2300-0000	0.007296	1.705E-07	0.0003663	0.007296	1.705E-07	0.0003663	0.007296	1.705E-07	0.0003663
Yuen Long Highway	L019_2	0000-0100	0.0068026	1.392E-07	0.0002176	0.0068026	1.392E-07	0.0002176	0.0068026	1.392E-07	0.0002176
Yuen Long Highway	L019_2	0100-0200	0.0107785	1.509E-07	0.0002359	0.0107785	1.509E-07	0.0002359	0.0107785	1.509E-07	0.0002359
Yuen Long Highway	L019_2	0200-0300	0.0089262	9.61E-08	0.0001503	0.0089262	9.61E-08	0.0001503	0.0089262	9.61E-08	0.0001503
Yuen Long Highway	L019_2	0300-0400	0.0099445	8.565E-08	0.000134	0.0099445	8.565E-08	0.000134	0.0099445	8.565E-08	0.000134
Yuen Long Highway	L019_2	0400-0500	0.0096449	9.346E-08	0.0001462	0.0096449	9.346E-08	0.0001462	0.0096449	9.346E-08	0.0001462
Yuen Long Highway	L019_2	0500-0600	0.0186162	2.606E-07	0.0004075	0.0186162	2.606E-07	0.0004075	0.0186162	2.606E-07	0.0004075
Yuen Long Highway	L019_2	0600-0700	0.0209695	8.579E-07	0.0013417	0.0209695	8.579E-07	0.0013417	0.0209695	8.579E-07	0.0013417
Yuen Long Highway	L019_2	0700-0800	0.019002	1.698E-06	0.0026557	0.019002	1.698E-06	0.0026557	0.019002	1.698E-06	0.0026557
Yuen Long Highway	L019_2	0800-0900	0.0147786	1.241E-06	0.001941	0.0147786	1.241E-06	0.001941	0.0147786	1.241E-06	0.001941
Yuen Long Highway	L019_2	0900-1000	0.0152768	1.036E-06	0.0016206	0.0152768	1.036E-06	0.0016206	0.0152768	1.036E-06	0.0016206
Yuen Long Highway	L019_2	1000-1100	0.0132333	7.836E-07	0.0012255	0.0132333	7.836E-07	0.0012255	0.0132333	7.836E-07	0.0012255
Yuen Long Highway	L019_2	1100-1200	0.0174331	1.089E-06	0.0017026	0.0174331	1.089E-06	0.0017026	0.0174331	1.089E-06	0.0017026
Yuen Long Highway	L019_2	1200-1300	0.015861	9.051E-07	0.0014155	0.015861	9.051E-07	0.0014155	0.015861	9.051E-07	0.0014155
Yuen Long Highway	L019_2	1300-1400	0.0130514	7.026E-07	0.0010988	0.0130514	7.026E-07	0.0010988	0.0130514	7.026E-07	0.0010988
Yuen Long Highway	L019_2	1400-1500	0.0159826	1.032E-06	0.0016147	0.0159826	1.032E-06	0.0016147	0.0159826	1.032E-06	0.0016147
Yuen Long Highway	L019_2	1500-1600	0.0160599	1.107E-06	0.0017307	0.0160599	1.107E-06	0.0017307	0.0160599	1.107E-06	0.0017307
Yuen Long Highway	L019_2	1600-1700	0.0172731	1.413E-06	0.0022105	0.0172731	1.413E-06	0.0022105	0.0172731	1.413E-06	0.0022105
Yuen Long Highway	L019_2	1700-1800	0.013558	1.212E-06	0.0018948	0.013558	1.212E-06	0.0018948	0.013558	1.212E-06	0.0018948
Yuen Long Highway	L019_2	1800-1900	0.0131452	1.161E-06	0.001815	0.0131452	1.161E-06	0.001815	0.0131452	1.161E-06	0.001815
Yuen Long Highway	L019_2	1900-2000	0.0128883	8.603E-07	0.0013455	0.0128883	8.603E-07	0.0013455	0.0128883	8.603E-07	0.0013455
Yuen Long Highway	L019_2	2000-2100	0.0082093	4.684E-07	0.0007326	0.0082093	4.684E-07	0.0007326	0.0082093	4.684E-07	0.0007326
Yuen Long Highway	L019_2	2100-2200	0.0073712	4.762E-07	0.0007447	0.0073712	4.762E-07	0.0007447	0.0073712	4.762E-07	0.0007447
Yuen Long Highway	L019_2	2200-2300	0.0070794	2.82E-07	0.0004411	0.0070794	2.82E-07	0.0004411	0.0070794	2.82E-07	0.0004411
Yuen Long Highway	L019_2	2300-0000	0.007296	2.042E-07	0.0003194	0.007296	2.042E-07	0.0003194	0.007296	2.042E-07	0.0003194
Yuen Long Highway	L019_3	0000-0100	0.0068026	1.101E-07	7.591E-05	0.0068026	1.101E-07	7.591E-05	0.0068026	1.101E-07	7.591E-05
Yuen Long Highway	L019_3	0100-0200	0.0107785	1.194E-07	8.23E-05	0.0107785	1.194E-07	8.23E-05	0.0107785	1.194E-07	8.23E-05
Yuen Long Highway	L019_3	0200-0300	0.0089262	7.606E-08	5.243E-05	0.0089262	7.606E-08	5.243E-05	0.0089262	7.606E-08	5.243E-05
Yuen Long Highway	L019_3	0300-0400	0.0099445	6.779E-08	4.672E-05	0.0099445	6.779E-08	4.672E-05	0.0099445	6.779E-08	4.672E-05
Yuen Long Highway	L019_3	0400-0500	0.0096449	7.396E-08	5.098E-05	0.0096449	7.396E-08	5.098E-05	0.0096449	7.396E-08	5.098E-05
Yuen Long Highway	L019_3	0500-0600	0.0186162	2.062E-07	0.0001421	0.0186162	2.062E-07	0.0001421	0.0186162	2.062E-07	0.0001421
Yuen Long Highway	L019_3	0600-0700	0.0209695	6.79E-07	0.000468	0.0209695	6.79E-07	0.000468	0.0209695	6.79E-07	0.000468
Yuen Long Highway	L019_3	0700-0800	0.019002	1.344E-06	0.0009263	0.019002	1.344E-06	0.0009263	0.019002	1.344E-06	0.0009263
Yuen Long Highway	L019_3	0800-0900	0.0147786	9.822E-07	0.000677	0.0147786	9.822E-07	0.000677	0.0147786	9.822E-07	0.000677
Yuen Long Highway	L019_3	0900-1000	0.0152768	8.201E-07	0.0005653	0.0152768	8.201E-07	0.0005653	0.0152768	8.201E-07	0.0005653
Yuen Long Highway	L019_3	1000-1100	0.0132333	6.202E-07	0.0004275	0.0132333	6.202E-07	0.0004275	0.0132333	6.202E-07	0.0004275
Yuen Long Highway	L019_3	1100-1200	0.0174331	8.616E-07	0.0005939	0.0174331	8.616E-07	0.0005939	0.0174331	8.616E-07	0.0005939
Yuen Long Highway	L019_3	1200-1300	0.015861	7.163E-07	0.0004937	0.015861	7.163E-07	0.0004937	0.015861	7.163E-07	0.0004937
Yuen Long Highway	L019_3	1300-1400	0.0130514	5.56E-07	0.0003833	0.0130514	5.56E-07	0.0003833	0.0130514	5.56E-07	0.0003833
Yuen Long Highway	L019_3	1400-1500	0.0159826	8.171E-07	0.0005632	0.0159826	8.171E-07	0.0005632	0.0159826	8.171E-07	0.0005632
Yuen Long Highway	L019_3	1500-1600	0.0160599	8.758E-07	0.0006037	0.0160599	8.758E-07	0.0006037	0.0160599	8.758E-07	0.0006037
Yuen Long Highway	L019_3	1600-1700	0.0172731	1.119E-06	0.000771	0.0172731	1.119E-06	0.000771	0.0172731	1.119E-06	0.000771
Yuen Long Highway	L019_3	1700-1800	0.013558	9.589E-07	0.0006609	0.013558	9.589E-07	0.0006609	0.013558	9.589E-07	0.0006609
Yuen Long Highway	L019_3	1800-1900	0.0131452	9.185E-07	0.0006331	0.0131452	9.185E-07	0.0006331	0.0131452	9.185E-07	0.0006331
Yuen Long Highway	L019_3	1900-2000	0.0128883	6.809E-07	0.0004693	0.0128883	6.809E-07	0.0004693	0.0128883	6.809E-07	0.0004693
Yuen Long Highway	L019_3	2000-2100	0.0082093	3.707E-07	0.0002555	0.0082093	3.707E-07	0.0002555	0.0082093	3.707E-07	0.0002555
Yuen Long Highway	L019_3	2100-2200	0.0073712	3.769E-07	0.0002598	0.0073712	3.769E-07	0.0002598	0.0073712	3.769E-07	0.0002598
Yuen Long Highway	L019_3	2200-2300	0.0070794	2.232E-07	0.0001538	0.0070794	2.232E-07	0.0001538	0.0070794	2.232E-07	0.0001538
Yuen Long Highway	L019_3	2300-0000	0.007296	1.616E-07	0.0001114	0.007296	1.616E-07	0.0001114	0.007296	1.616E-07	0.0001114

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Yuen Long Highway	L019_4	0000-0100	0.0068026	1.378E-07	0.0005767	0.0068026	1.378E-07	0.0005767	0.0068026	1.378E-07	0.0005767
Yuen Long Highway	L019_4	0100-0200	0.0107785	1.493E-07	0.0006252	0.0107785	1.493E-07	0.0006252	0.0107785	1.493E-07	0.0006252
Yuen Long Highway	L019_4	0200-0300	0.0089262	9.514E-08	0.0003983	0.0089262	9.514E-08	0.0003983	0.0089262	9.514E-08	0.0003983
Yuen Long Highway	L019_4	0300-0400	0.0099445	8.479E-08	0.000355	0.0099445	8.479E-08	0.000355	0.0099445	8.479E-08	0.000355
Yuen Long Highway	L019_4	0400-0500	0.0096449	9.252E-08	0.0003873	0.0096449	9.252E-08	0.0003873	0.0096449	9.252E-08	0.0003873
Yuen Long Highway	L019_4	0500-0600	0.0186162	2.579E-07	0.0010799	0.0186162	2.579E-07	0.0010799	0.0186162	2.579E-07	0.0010799
Yuen Long Highway	L019_4	0600-0700	0.0209695	8.493E-07	0.0035556	0.0209695	8.493E-07	0.0035556	0.0209695	8.493E-07	0.0035556
Yuen Long Highway	L019_4	0700-0800	0.019002	1.681E-06	0.0070375	0.019002	1.681E-06	0.0070375	0.019002	1.681E-06	0.0070375
Yuen Long Highway	L019_4	0800-0900	0.0147786	1.229E-06	0.0051436	0.0147786	1.229E-06	0.0051436	0.0147786	1.229E-06	0.0051436
Yuen Long Highway	L019_4	0900-1000	0.0152768	1.026E-06	0.0042945	0.0152768	1.026E-06	0.0042945	0.0152768	1.026E-06	0.0042945
Yuen Long Highway	L019_4	1000-1100	0.0132333	7.757E-07	0.0032477	0.0132333	7.757E-07	0.0032477	0.0132333	7.757E-07	0.0032477
Yuen Long Highway	L019_4	1100-1200	0.0174331	1.078E-06	0.0045117	0.0174331	1.078E-06	0.0045117	0.0174331	1.078E-06	0.0045117
Yuen Long Highway	L019_4	1200-1300	0.015861	8.96E-07	0.003751	0.015861	8.96E-07	0.003751	0.015861	8.96E-07	0.003751
Yuen Long Highway	L019_4	1300-1400	0.0130514	6.955E-07	0.0029119	0.0130514	6.955E-07	0.0029119	0.0130514	6.955E-07	0.0029119
Yuen Long Highway	L019_4	1400-1500	0.0159826	1.022E-06	0.004279	0.0159826	1.022E-06	0.004279	0.0159826	1.022E-06	0.004279
Yuen Long Highway	L019_4	1500-1600	0.0160599	1.095E-06	0.0045863	0.0160599	1.095E-06	0.0045863	0.0160599	1.095E-06	0.0045863
Yuen Long Highway	L019_4	1600-1700	0.0172731	1.399E-06	0.0058577	0.0172731	1.399E-06	0.0058577	0.0172731	1.399E-06	0.0058577
Yuen Long Highway	L019_4	1700-1800	0.013558	1.199E-06	0.0050213	0.013558	1.199E-06	0.0050213	0.013558	1.199E-06	0.0050213
Yuen Long Highway	L019_4	1800-1900	0.0131452	1.149E-06	0.0048097	0.0131452	1.149E-06	0.0048097	0.0131452	1.149E-06	0.0048097
Yuen Long Highway	L019_4	1900-2000	0.0128883	8.517E-07	0.0035656	0.0128883	8.517E-07	0.0035656	0.0128883	8.517E-07	0.0035656
Yuen Long Highway	L019_4	2000-2100	0.0082093	4.637E-07	0.0019414	0.0082093	4.637E-07	0.0019414	0.0082093	4.637E-07	0.0019414
Yuen Long Highway	L019_4	2100-2200	0.0073712	4.714E-07	0.0019735	0.0073712	4.714E-07	0.0019735	0.0073712	4.714E-07	0.0019735
Yuen Long Highway	L019_4	2200-2300	0.0070794	2.792E-07	0.0011688	0.0070794	2.792E-07	0.0011688	0.0070794	2.792E-07	0.0011688
Yuen Long Highway	L019_4	2300-0000	0.007296	2.022E-07	0.0008464	0.007296	2.022E-07	0.0008464	0.007296	2.022E-07	0.0008464
Slip road from Lam Tei Interchange	L020	0000-0100	0.0105672	5.042E-08	0.0001217	0.0105672	5.042E-08	0.0001217	0.0105672	5.042E-08	0.0001217
Slip road from Lam Tei Interchange	L020	0100-0200	0.012839	4.901E-08	0.0001183	0.012839	4.901E-08	0.0001183	0.012839	4.901E-08	0.0001183
Slip road from Lam Tei Interchange	L020	0200-0300	0.0111487	3.192E-08	7.703E-05	0.0111487	3.192E-08	7.703E-05	0.0111487	3.192E-08	7.703E-05
Slip road from Lam Tei Interchange	L020	0300-0400	0.010879	2.076E-08	5.011E-05	0.010879	2.076E-08	5.011E-05	0.010879	2.076E-08	5.011E-05
Slip road from Lam Tei Interchange	L020	0400-0500	0.012188	3.489E-08	8.421E-05	0.012188	3.489E-08	8.421E-05	0.012188	3.489E-08	8.421E-05
Slip road from Lam Tei Interchange	L020	0500-0600	0.024278	9.267E-08	0.0002236	0.024278	9.267E-08	0.0002236	0.024278	9.267E-08	0.0002236
Slip road from Lam Tei Interchange	L020	0600-0700	0.023185	2.212E-07	0.000534	0.023185	2.212E-07	0.000534	0.023185	2.212E-07	0.000534
Slip road from Lam Tei Interchange	L020	0700-0800	0.0205736	5.301E-07	0.0012793	0.0205736	5.301E-07	0.0012793	0.0205736	5.301E-07	0.0012793
Slip road from Lam Tei Interchange	L020	0800-0900	0.0140851	3.36E-07	0.000811	0.0140851	3.36E-07	0.000811	0.0140851	3.36E-07	0.000811
Slip road from Lam Tei Interchange	L020	0900-1000	0.0150325	2.869E-07	0.0006924	0.0150325	2.869E-07	0.0006924	0.0150325	2.869E-07	0.0006924
Slip road from Lam Tei Interchange	L020	1000-1100	0.0137835	1.71E-07	0.0004127	0.0137835	1.71E-07	0.0004127	0.0137835	1.71E-07	0.0004127
Slip road from Lam Tei Interchange	L020	1100-1200	0.0169616	2.266E-07	0.0005469	0.0169616	2.266E-07	0.0005469	0.0169616	2.266E-07	0.0005469
Slip road from Lam Tei Interchange	L020	1200-1300	0.0157275	1.951E-07	0.0004709	0.0157275	1.951E-07	0.0004709	0.0157275	1.951E-07	0.0004709
Slip road from Lam Tei Interchange	L020	1300-1400	0.0137237	1.702E-07	0.0004109	0.0137237	1.702E-07	0.0004109	0.0137237	1.702E-07	0.0004109
Slip road from Lam Tei Interchange	L020	1400-1500	0.0154231	2.06E-07	0.0004973	0.0154231	2.06E-07	0.0004973	0.0154231	2.06E-07	0.0004973
Slip road from Lam Tei Interchange	L020	1500-1600	0.0166412	2.382E-07	0.0005749	0.0166412	2.382E-07	0.0005749	0.0166412	2.382E-07	0.0005749
Slip road from Lam Tei Interchange	L020	1600-1700	0.0150872	1.872E-07	0.0004517	0.0150872	1.872E-07	0.0004517	0.0150872	1.872E-07	0.0004517
Slip road from Lam Tei Interchange	L020	1700-1800	0.0128972	1.846E-07	0.0004455	0.0128972	1.846E-07	0.0004455	0.0128972	1.846E-07	0.0004455
Slip road from Lam Tei Interchange	L020	1800-1900	0.0133371	1.909E-07	0.0004607	0.0133371	1.909E-07	0.0004607	0.0133371	1.909E-07	0.0004607
Slip road from Lam Tei Interchange	L020	1900-2000	0.015801	2.413E-07	0.0005822	0.015801	2.413E-07	0.0005822	0.015801	2.413E-07	0.0005822
Slip road from Lam Tei Interchange	L020	2000-2100	0.01168	1.56E-07	0.0003766	0.01168	1.56E-07	0.0003766	0.01168	1.56E-07	0.0003766
Slip road from Lam Tei Interchange	L020	2100-2200	0.0110131	1.681E-07	0.0004058	0.0110131	1.681E-07	0.0004058	0.0110131	1.681E-07	0.0004058
Slip road from Lam Tei Interchange	L020	2200-2300	0.0109016	1.04E-07	0.0002511	0.0109016	1.04E-07	0.0002511	0.0109016	1.04E-07	0.0002511
Slip road from Lam Tei Interchange	L020	2300-0000	0.010828	7.233E-08	0.0001746	0.010828	7.233E-08	0.0001746	0.010828	7.233E-08	0.0001746
lip road from Castle Peak Road - Lam Te	L021	0000-0100	0.0121949	4.557E-08	0.0002986	0.0121949	4.557E-08	0.0002986	0.0121949	4.557E-08	0.0002986
lip road from Castle Peak Road - Lam Te	L021	0100-0200	0.015275	4.281E-08	0.0002805	0.015275	4.281E-08	0.0002805	0.015275	4.281E-08	0.0002805
lip road from Castle Peak Road - Lam Te	L021	0200-0300	0.0142583	3.996E-08	0.0002619	0.0142583	3.996E-08	0.0002619	0.0142583	3.996E-08	0.0002619
lip road from Castle Peak Road - Lam Te	L021	0300-0400	0.0134533	2.514E-08	0.0001647	0.0134533	2.514E-08	0.0001647	0.0134533	2.514E-08	0.0001647
lip road from Castle Peak Road - Lam Te	L021	0400-0500	0.0152802	2.855E-08	0.0001871	0.0152802	2.855E-08	0.0001871	0.0152802	2.855E-08	0.0001871
lip road from Castle Peak Road - Lam Te	L021	0500-0600	0.024074	6.747E-08	0.0004422	0.024074	6.747E-08	0.0004422	0.024074	6.747E-08	0.0004422
lip road from Castle Peak Road - Lam Te	L021	0600-0700	0.0273199	2.297E-07	0.0015053	0.0273199	2.297E-07	0.0015053	0.0273199	2.297E-07	0.0015053
lip road from Castle Peak Road - Lam Te	L021	0700-0800	0.0269435	6.041E-07	0.0039588	0.0269435	6.041E-07	0.0039588	0.0269435	6.041E-07	0.0039588
lip road from Castle Peak Road - Lam Te	L021	0800-0900	0.0207876	4.272E-07	0.0027998	0.0207876	4.272E-07	0.0027998	0.0207876	4.272E-07	0.0027998
lip road from Castle Peak Road - Lam Te	L021	0900-1000	0.0226461	4.02E-07	0.0026342	0.0226461	4.02E-07	0.0026342	0.0226461	4.02E-07	0.0026342
lip road from Castle Peak Road - Lam Te	L021	1000-1100	0.0188356	2.287E-07	0.0014991	0.0188356	2.287E-07	0.0014991	0.0188356	2.287E-07	0.0014991
lip road from Castle Peak Road - Lam Te	L021	1100-1200	0.0241501	3.159E-07	0.0020699	0.0241501	3.159E-07	0.0020699	0.0241501	3.159E-07	0.0020699
lip road from Castle Peak Road - Lam Te	L021	1200-1300	0.0229949	2.793E-07	0.0018301	0.0229949	2.793E-07	0.0018301	0.0229949	2.793E-07	0.0018301
lip road from Castle Peak Road - Lam Te	L021	1300-1400	0.0198188	2.222E-07	0.001456	0.0198188	2.222E-07	0.001456	0.0198188	2.222E-07	0.001456
lip road from Castle Peak Road - Lam Te	L021	1400-1500	0.0218957	2.864E-07	0.0018767	0.0218957	2.864E-07	0.0018767	0.0218957	2.864E-07	0.0018767
lip road from Castle Peak Road - Lam Te	L021	1500-1600	0.0217262	3.044E-07	0.0019952	0.0217262	3.044E-07	0.0019952	0.0217262	3.044E-07	0.0019952
lip road from Castle Peak Road - Lam Te	L021	1600-1700	0.0182718	2.39E-07	0.0015661	0.0182718	2.39E-07	0.0015661	0.0182718	2.39E-07	0.0015661
lip road from Castle Peak Road - Lam Te	L021	1700-1800	0.0165391	2.318E-07	0.0015188	0.0165391	2.318E-07	0.0015188	0.0165391	2.318E-07	0.0015188
lip road from Castle Peak Road - Lam Te	L021	1800-1900	0.0163393	2.29E-07	0.0015005	0.0163393	2.29E-07	0.0015005	0.0163393	2.29E-07	0.0015005
lip road from Castle Peak Road - Lam Te	L021	1900-2000	0.0188109	2.46E-07	0.0016123	0.0188109	2.46E-07	0.0016123	0.0188109	2.46E-07	0.0016123
lip road from Castle Peak Road - Lam Te	L021	2000-2100	0.0139423	1.563E-07	0.0010243	0.0139423	1.563E-07	0.0010243	0.0139423	1.563E-07	0.0010243
lip road from Castle Peak Road - Lam Te	L021	2100-2200	0.013482	1.637E-07	0.001073	0.013482	1.637E-07	0.001073	0.013482	1.637E-07	0.001073
lip road from Castle Peak Road - Lam Te	L021	2200-2300	0.0129583	9.684E-08	0.0006347	0.0129583	9.684E-08	0.0006347	0.0129583	9.684E-08	0.0006347
lip road from Castle Peak Road - Lam Te	L021	2300-0000	0.0130503	7.315E-08	0.0004794	0.0130503	7.315E-08	0.0004794	0.0130503	7.315E-08	0.0004794
Access Road	L022	0000-0100	0.0089867	1.56E-08	7.856E-06	0.0089867	1.56E-08	7.856E-06	0.0089867	1.56E-08	7.856E-06
Access Road	L022	0100-0200	0.0094553	1.642E-08	8.266E-06	0.0094553	1.642E-08	8.266E-06	0.0094553	1.642E-08	8.266E-06
Access Road	L022	0200-0300	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06
Access Road	L022	0300-0400	0.0116355	2.02E-08	1.017E-05	0.0116355	2.02E-08	1.017E-05	0.0116355	2.02E-08	1.017E-05
Access Road	L022	0400-0500	0.0111734	1.94E-08	9.768E-06	0.0111734	1.94E-08	9.768E-06	0.0111734	1.94E-08	9.768E-06
Access Road	L022	0500-0600	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06	0.0099174	1.722E-08	8.67E-06
Access Road	L022	0600-0700	0.0087294	1.516E-08	7.631E-06	0.0087294	1.516E-08	7.631E-06	0.0087294	1.516E-08	7.631E-06
Access Road	L022	0700-0800	0.0094188	4.906E-08	2.47E-05	0.0094188	4.906E-08	2.47E-05	0.0094188	4.906E-08	2.47E-05
Access Road	L022	0800-0900	0.0089578	3.11E-08	1.566E-05	0.0089578	3.11E-08	1.566E-05	0.0089578	3.11E-08	1.566E-05
Access Road	L022	0900-1000	0.0086827	3.015E-08	1.518E-05	0.0086827	3.015E-08	1.518E-05	0.0086827	3.015E-08	1.518E-05
Access Road	L022	1000-1100	0.0084308	1.464E-08	7.37E-06	0.0084308	1.464E-08	7.37E-06	0.0084308	1.464E-08	7.37E-06
Access Road	L022	1100-1200	0.0083848	1.456E-08	7.33E-06	0.0083848	1.456E-08	7.33E-06	0.0083848	1.456E-08	7.33E-06
Access Road	L022	1200-1300	0.0082927	1.44E-08	7.25E-06	0.0082927	1.44E-08	7.25E-06	0.0082927	1.44E-08	7.25E-06
Access Road	L022	1300-1400	0.0083387	1.448E-08	7.29E-06	0.0083387	1.448E-08	7.29E-06	0.0083387	1.448E-08	7.29E-06
Access Road	L022	1400-1500	0.0084975	1.475E-08	7.429E-06	0.0084975	1.475E-08	7.429E-06	0.0084975	1.475E-08	7.429E-06
Access Road	L022	1500-1600	0.0084975	1.475E-08	7.429E-06	0.0084975	1.475E-08	7.429E-06	0.0084975	1.475E-08	7.429E-06
Access Road	L022	1600-1700	0.0090263	1.567E-08	7.891E-06	0.0090263	1.567E-08	7.891E-06	0.0090263	1.567E-08	7.891E-06
Access Road	L022	1700-1800	0.0084054	1.459E-08	7.348E-06	0.0084054	1.459E-08	7.348E-06	0.0084054	1.459E-08	7.348E-06
Access Road	L022	1800-1900	0.0085182	1.479E-08	7.447E-06	0.0085182	1.479E-08	7.447E-06	0.0085182	1.479E-08	7.447E-06
Access Road	L022	1900-2000	0.0087953	3.054E-08	1.538E-05	0.0087953	3.054E-08	1.538E-05	0.0087953	3.054E-08	1.538E-05
Access Road	L022	2000-2100	0.0083594	1.451E-08	7.308E-06	0.0083594	1.451E-08	7.308E-06	0.0083594	1.451E-08	7.308E-06
Access Road	L022	2100-2200	0.0087109	3.025E-08	1.523E-05	0.0087109	3.025E-08	1.523E-05	0.0087109	3.025E-08	1.523E-05
Access Road	L022	2200-2300	0.0080625	1.4E-08	7.048E-06	0.0080625	1.4E-08	7.048E-06	0.0080625	1.4E-08	7.048E-06
Access Road	L022	2300-0000	0.008161	1.417E-08	7.134E-06	0.008161	1.417E-08	7.134E-06	0.008161	1.417E-08	7.134E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L023	0000-0100	0.0094489	1.64E-08	7.502E-06	0.0094489	1.64E-08	7.502E-06	0.0094489	1.64E-08	7.502E-06
Access Road	L023	0100-0200	0.0099174	1.722E-08	7.874E-06	0.0099174	1.722E-08	7.874E-06	0.0099174	1.722E-08	7.874E-06
Access Road	L023	0200-0300	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06
Access Road	L023	0300-0400	0.0133476	2.317E-08	1.06E-05	0.0133476	2.317E-08	1.06E-05	0.0133476	2.317E-08	1.06E-05
Access Road	L023	0400-0500	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06
Access Road	L023	0500-0600	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06	0.0111734	1.94E-08	8.871E-06
Access Road	L023	0600-0700	0.009417	1.635E-08	7.477E-06	0.009417	1.635E-08	7.477E-06	0.009417	1.635E-08	7.477E-06
Access Road	L023	0700-0800	0.0089057	3.092E-08	1.414E-05	0.0089057	3.092E-08	1.414E-05	0.0089057	3.092E-08	1.414E-05
Access Road	L023	0800-0900	0.0089578	3.11E-08	1.422E-05	0.0089578	3.11E-08	1.422E-05	0.0089578	3.11E-08	1.422E-05
Access Road	L023	0900-1000	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06
Access Road	L023	1000-1100	0.0091184	1.583E-08	7.24E-06	0.0091184	1.583E-08	7.24E-06	0.0091184	1.583E-08	7.24E-06
Access Road	L023	1100-1200	0.0091184	1.583E-08	7.24E-06	0.0091184	1.583E-08	7.24E-06	0.0091184	1.583E-08	7.24E-06
Access Road	L023	1200-1300	0.0089803	1.559E-08	7.13E-06	0.0089803	1.559E-08	7.13E-06	0.0089803	1.559E-08	7.13E-06
Access Road	L023	1300-1400	0.0090263	1.567E-08	7.167E-06	0.0090263	1.567E-08	7.167E-06	0.0090263	1.567E-08	7.167E-06
Access Road	L023	1400-1500	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06	0.0084975	1.475E-08	6.747E-06
Access Road	L023	1500-1600	0.0084054	1.459E-08	6.674E-06	0.0084054	1.459E-08	6.674E-06	0.0084054	1.459E-08	6.674E-06
Access Road	L023	1600-1700	0.0085642	1.487E-08	6.8E-06	0.0085642	1.487E-08	6.8E-06	0.0085642	1.487E-08	6.8E-06
Access Road	L023	1700-1800	0.0090422	3.14E-08	1.436E-05	0.0090422	3.14E-08	1.436E-05	0.0090422	3.14E-08	1.436E-05
Access Road	L023	1800-1900	0.0090161	3.131E-08	1.432E-05	0.0090161	3.131E-08	1.432E-05	0.0090161	3.131E-08	1.432E-05
Access Road	L023	1900-2000	0.0084721	1.471E-08	6.727E-06	0.0084721	1.471E-08	6.727E-06	0.0084721	1.471E-08	6.727E-06
Access Road	L023	2000-2100	0.0083594	1.451E-08	6.637E-06	0.0083594	1.451E-08	6.637E-06	0.0083594	1.451E-08	6.637E-06
Access Road	L023	2100-2200	0.0082673	1.435E-08	6.564E-06	0.0082673	1.435E-08	6.564E-06	0.0082673	1.435E-08	6.564E-06
Access Road	L023	2200-2300	0.0086373	1.5E-08	6.858E-06	0.0086373	1.5E-08	6.858E-06	0.0086373	1.5E-08	6.858E-06
Access Road	L023	2300-0000	0.0090995	1.58E-08	7.225E-06	0.0090995	1.58E-08	7.225E-06	0.0090995	1.58E-08	7.225E-06
Lam Tei Interchange	L024	0000-0100	0.0150973	7.087E-08	0.0001772	0.0150973	7.087E-08	0.0001772	0.0150973	7.087E-08	0.0001772
Lam Tei Interchange	L024	0100-0200	0.018921	5.921E-08	0.0001481	0.018921	5.921E-08	0.0001481	0.018921	5.921E-08	0.0001481
Lam Tei Interchange	L024	0200-0300	0.0148753	3.491E-08	8.73E-05	0.0148753	3.491E-08	8.73E-05	0.0148753	3.491E-08	8.73E-05
Lam Tei Interchange	L024	0300-0400	0.0058107	1.364E-08	3.41E-05	0.0058107	1.364E-08	3.41E-05	0.0058107	1.364E-08	3.41E-05
Lam Tei Interchange	L024	0400-0500	0.005412	1.27E-08	3.176E-05	0.005412	1.27E-08	3.176E-05	0.005412	1.27E-08	3.176E-05
Lam Tei Interchange	L024	0500-0600	0.032488	1.017E-07	0.0002542	0.032488	1.017E-07	0.0002542	0.032488	1.017E-07	0.0002542
Lam Tei Interchange	L024	0600-0700	0.0298828	2.338E-07	0.0005846	0.0298828	2.338E-07	0.0005846	0.0298828	2.338E-07	0.0005846
Lam Tei Interchange	L024	0700-0800	0.0236622	4.628E-07	0.0011573	0.0236622	4.628E-07	0.0011573	0.0236622	4.628E-07	0.0011573
Lam Tei Interchange	L024	0800-0900	0.0170663	3.205E-07	0.0008013	0.0170663	3.205E-07	0.0008013	0.0170663	3.205E-07	0.0008013
Lam Tei Interchange	L024	0900-1000	0.020315	3.179E-07	0.0007948	0.020315	3.179E-07	0.0007948	0.020315	3.179E-07	0.0007948
Lam Tei Interchange	L024	1000-1100	0.0184993	2.171E-07	0.0005429	0.0184993	2.171E-07	0.0005429	0.0184993	2.171E-07	0.0005429
Lam Tei Interchange	L024	1100-1200	0.0212601	2.495E-07	0.0006239	0.0212601	2.495E-07	0.0006239	0.0212601	2.495E-07	0.0006239
Lam Tei Interchange	L024	1200-1300	0.0209983	2.3E-07	0.0005751	0.0209983	2.3E-07	0.0005751	0.0209983	2.3E-07	0.0005751
Lam Tei Interchange	L024	1300-1400	0.0179726	1.969E-07	0.0004922	0.0179726	1.969E-07	0.0004922	0.0179726	1.969E-07	0.0004922
Lam Tei Interchange	L024	1400-1500	0.0198693	2.332E-07	0.0005831	0.0198693	2.332E-07	0.0005831	0.0198693	2.332E-07	0.0005831
Lam Tei Interchange	L024	1500-1600	0.0216041	2.873E-07	0.0007185	0.0216041	2.873E-07	0.0007185	0.0216041	2.873E-07	0.0007185
Lam Tei Interchange	L024	1600-1700	0.0161155	2.017E-07	0.0005044	0.0161155	2.017E-07	0.0005044	0.0161155	2.017E-07	0.0005044
Lam Tei Interchange	L024	1700-1800	0.0138934	1.848E-07	0.0004621	0.0138934	1.848E-07	0.0004621	0.0138934	1.848E-07	0.0004621
Lam Tei Interchange	L024	1800-1900	0.0137849	1.726E-07	0.0004315	0.0137849	1.726E-07	0.0004315	0.0137849	1.726E-07	0.0004315
Lam Tei Interchange	L024	1900-2000	0.0194378	2.433E-07	0.0006084	0.0194378	2.433E-07	0.0006084	0.0194378	2.433E-07	0.0006084
Lam Tei Interchange	L024	2000-2100	0.016023	1.755E-07	0.0004388	0.016023	1.755E-07	0.0004388	0.016023	1.755E-07	0.0004388
Lam Tei Interchange	L024	2100-2200	0.0143096	1.679E-07	0.0004199	0.0143096	1.679E-07	0.0004199	0.0143096	1.679E-07	0.0004199
Lam Tei Interchange	L024	2200-2300	0.015174	1.187E-07	0.0002969	0.015174	1.187E-07	0.0002969	0.015174	1.187E-07	0.0002969
Lam Tei Interchange	L024	2300-0000	0.0156846	8.59E-08	0.0002148	0.0156846	8.59E-08	0.0002148	0.0156846	8.59E-08	0.0002148
Lam Tei Interchange	L025	0000-0100	0.0125574	8.235E-08	0.0001782	0.0125574	8.235E-08	0.0001782	0.0125574	8.235E-08	0.0001782
Lam Tei Interchange	L025	0100-0200	0.0147016	6.887E-08	0.0001491	0.0147016	6.887E-08	0.0001491	0.0147016	6.887E-08	0.0001491
Lam Tei Interchange	L025	0200-0300	0.0039785	1.491E-08	3.227E-05	0.0039785	1.491E-08	3.227E-05	0.0039785	1.491E-08	3.227E-05
Lam Tei Interchange	L025	0300-0400	0.0121313	3.41E-08	7.38E-05	0.0121313	3.41E-08	7.38E-05	0.0121313	3.41E-08	7.38E-05
Lam Tei Interchange	L025	0400-0500	0.015405	5.773E-08	0.000125	0.015405	5.773E-08	0.000125	0.015405	5.773E-08	0.000125
Lam Tei Interchange	L025	0500-0600	0.0272144	1.275E-07	0.0002759	0.0272144	1.275E-07	0.0002759	0.0272144	1.275E-07	0.0002759
Lam Tei Interchange	L025	0600-0700	0.0246022	2.766E-07	0.0005987	0.0246022	2.766E-07	0.0005987	0.0246022	2.766E-07	0.0005987
Lam Tei Interchange	L025	0700-0800	0.0175882	4.779E-07	0.0010343	0.0175882	4.779E-07	0.0010343	0.0175882	4.779E-07	0.0010343
Lam Tei Interchange	L025	0800-0900	0.0128438	3.369E-07	0.0007292	0.0128438	3.369E-07	0.0007292	0.0128438	3.369E-07	0.0007292
Lam Tei Interchange	L025	0900-1000	0.0153836	3.315E-07	0.0007175	0.0153836	3.315E-07	0.0007175	0.0153836	3.315E-07	0.0007175
Lam Tei Interchange	L025	1000-1100	0.0155172	2.617E-07	0.0005664	0.0155172	2.617E-07	0.0005664	0.0155172	2.617E-07	0.0005664
Lam Tei Interchange	L025	1100-1200	0.0182104	3.071E-07	0.0006647	0.0182104	3.071E-07	0.0006647	0.0182104	3.071E-07	0.0006647
Lam Tei Interchange	L025	1200-1300	0.0174556	2.617E-07	0.0005663	0.0174556	2.617E-07	0.0005663	0.0174556	2.617E-07	0.0005663
Lam Tei Interchange	L025	1300-1400	0.0153443	2.3E-07	0.0004978	0.0153443	2.3E-07	0.0004978	0.0153443	2.3E-07	0.0004978
Lam Tei Interchange	L025	1400-1500	0.0159079	2.683E-07	0.0005806	0.0159079	2.683E-07	0.0005806	0.0159079	2.683E-07	0.0005806
Lam Tei Interchange	L025	1500-1600	0.017766	3.163E-07	0.0006845	0.017766	3.163E-07	0.0006845	0.017766	3.163E-07	0.0006845
Lam Tei Interchange	L025	1600-1700	0.0161297	3.022E-07	0.0006541	0.0161297	3.022E-07	0.0006541	0.0161297	3.022E-07	0.0006541
Lam Tei Interchange	L025	1700-1800	0.013998	2.885E-07	0.0006245	0.013998	2.885E-07	0.0006245	0.013998	2.885E-07	0.0006245
Lam Tei Interchange	L025	1800-1900	0.0145056	2.99E-07	0.0006471	0.0145056	2.99E-07	0.0006471	0.0145056	2.99E-07	0.0006471
Lam Tei Interchange	L025	1900-2000	0.0162362	3.042E-07	0.0006585	0.0162362	3.042E-07	0.0006585	0.0162362	3.042E-07	0.0006585
Lam Tei Interchange	L025	2000-2100	0.0139002	2.344E-07	0.0005074	0.0139002	2.344E-07	0.0005074	0.0139002	2.344E-07	0.0005074
Lam Tei Interchange	L025	2100-2200	0.0123682	2.318E-07	0.0005016	0.0123682	2.318E-07	0.0005016	0.0123682	2.318E-07	0.0005016
Lam Tei Interchange	L025	2200-2300	0.0131591	1.603E-07	0.0003469	0.0131591	1.603E-07	0.0003469	0.0131591	1.603E-07	0.0003469
Lam Tei Interchange	L025	2300-0000	0.0139056	1.173E-07	0.0002538	0.0139056	1.173E-07	0.0002538	0.0139056	1.173E-07	0.0002538
Castle Peak Road - Lingnan	L026	0000-0100	0.0153445	1.049E-07	0.0001887	0.0153445	1.049E-07	0.0001887	0.0153445	1.049E-07	0.0001887
Castle Peak Road - Lingnan	L026	0100-0200	0.018995	9.741E-08	0.0001752	0.018995	9.741E-08	0.0001752	0.018995	9.741E-08	0.0001752
Castle Peak Road - Lingnan	L026	0200-0300	0.015896	5.435E-08	9.775E-05	0.015896	5.435E-08	9.775E-05	0.015896	5.435E-08	9.775E-05
Castle Peak Road - Lingnan	L026	0300-0400	0.017359	5.935E-08	0.0001067	0.017359	5.935E-08	0.0001067	0.017359	5.935E-08	0.0001067
Castle Peak Road - Lingnan	L026	0400-0500	0.0181335	6.2E-08	0.0001115	0.0181335	6.2E-08	0.0001115	0.0181335	6.2E-08	0.0001115
Castle Peak Road - Lingnan	L026	0500-0600	0.0321824	1.375E-07	0.0002474	0.0321824	1.375E-07	0.0002474	0.0321824	1.375E-07	0.0002474
Castle Peak Road - Lingnan	L026	0600-0700	0.030126	3.347E-07	0.0006021	0.030126	3.347E-07	0.0006021	0.030126	3.347E-07	0.0006021
Castle Peak Road - Lingnan	L026	0700-0800	0.0245394	6.502E-07	0.0011695	0.0245394	6.502E-07	0.0011695	0.0245394	6.502E-07	0.0011695
Castle Peak Road - Lingnan	L026	0800-0900	0.0173345	4.297E-07	0.0007728	0.0173345	4.297E-07	0.0007728	0.0173345	4.297E-07	0.0007728
Castle Peak Road - Lingnan	L026	0900-1000	0.0199631	4.095E-07	0.0007366	0.0199631	4.095E-07	0.0007366	0.0199631	4.095E-07	0.0007366
Castle Peak Road - Lingnan	L026	1000-1100	0.0202826	3.467E-07	0.0006236	0.0202826	3.467E-07	0.0006236	0.0202826	3.467E-07	0.0006236
Castle Peak Road - Lingnan	L026	1100-1200	0.0245645	4.199E-07	0.0007553	0.0245645	4.199E-07	0.0007553	0.0245645	4.199E-07	0.0007553
Castle Peak Road - Lingnan	L026	1200-1300	0.0235212	3.82E-07	0.0006871	0.0235212	3.82E-07	0.0006871	0.0235212	3.82E-07	0.0006871
Castle Peak Road - Lingnan	L026	1300-1400	0.0201861	3.106E-07	0.0005586	0.0201861	3.106E-07	0.0005586	0.0201861	3.106E-07	0.0005586
Castle Peak Road - Lingnan	L026	1400-1500	0.0210538	3.599E-07	0.0006473	0.0210538	3.599E-07	0.0006473	0.0210538	3.599E-07	0.0006473
Castle Peak Road - Lingnan	L026	1500-1600	0.0239462	4.503E-07	0.0008099	0.0239462	4.503E-07	0.0008099	0.0239462	4.503E-07	0.0008099
Castle Peak Road - Lingnan	L026	1600-1700	0.0220079	4.703E-07	0.0008459	0.0220079	4.703E-07	0.0008459	0.0220079	4.703E-07	0.0008459
Castle Peak Road - Lingnan	L026	1700-1800	0.0206219	4.935E-07	0.0008877	0.0206219	4.935E-07	0.0008877	0.0206219	4.935E-07	0.0008877
Castle Peak Road - Lingnan	L026	1800-1900	0.0201365	4.647E-07	0.0008358	0.0201365	4.647E-07	0.0008358	0.0201365	4.647E-07	0.0008358
Castle Peak Road - Lingnan	L026	1900-2000	0.0205803	3.87E-07	0.0006961	0.0205803	3.87E-07	0.0006961	0.0205803	3.87E-07	0.0006961
Castle Peak Road - Lingnan	L026	2000-2100	0.0169036	2.89E-07	0.0005197	0.0169036	2.89E-07	0.0005197	0.0169036	2.89E-07	0.0005197
Castle Peak Road - Lingnan	L026	2100-2200	0.0156783	2.948E-07	0.0005303	0.0156783	2.948E-07	0.0005303	0.0156783	2.948E-07	0.0005303
Castle Peak Road - Lingnan	L026	2200-2300	0.015361	1.838E-07	0.0003306	0.015361	1.838E-07	0.0003306	0.015361	1.838E-07	0.0003306
Castle Peak Road - Lingnan	L026	2300-0000	0.01609	1.375E-07	0.0002474	0.01609	1.375E-07	0.0002474	0.01609	1.375E-07	0.0002474

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L027	0000-0100	0.0290993	8.976E-08	0.0002497	0.0290993	8.976E-08	0.0002497	0.0290993	8.976E-08	0.0002497
Castle Peak Road - Lingnan	L027	0100-0200	0.033479	6.884E-08	0.0001915	0.033479	6.884E-08	0.0001915	0.033479	6.884E-08	0.0001915
Castle Peak Road - Lingnan	L027	0200-0300	0.027219	5.597E-08	0.0001557	0.027219	5.597E-08	0.0001557	0.027219	5.597E-08	0.0001557
Castle Peak Road - Lingnan	L027	0300-0400	0.005496	5.651E-09	1.572E-05	0.005496	5.651E-09	1.572E-05	0.005496	5.651E-09	1.572E-05
Castle Peak Road - Lingnan	L027	0400-0500	0.005616	5.774E-09	1.606E-05	0.005616	5.774E-09	1.606E-05	0.005616	5.774E-09	1.606E-05
Castle Peak Road - Lingnan	L027	0500-0600	0.054632	1.123E-07	0.0003125	0.054632	1.123E-07	0.0003125	0.054632	1.123E-07	0.0003125
Castle Peak Road - Lingnan	L027	0600-0700	0.047458	2.44E-07	0.0006787	0.047458	2.44E-07	0.0006787	0.047458	2.44E-07	0.0006787
Castle Peak Road - Lingnan	L027	0700-0800	0.0368316	4.166E-07	0.0011589	0.0368316	4.166E-07	0.0011589	0.0368316	4.166E-07	0.0011589
Castle Peak Road - Lingnan	L027	0800-0900	0.0260066	2.674E-07	0.0007439	0.0260066	2.674E-07	0.0007439	0.0260066	2.674E-07	0.0007439
Castle Peak Road - Lingnan	L027	0900-1000	0.0303365	2.495E-07	0.0006942	0.0303365	2.495E-07	0.0006942	0.0303365	2.495E-07	0.0006942
Castle Peak Road - Lingnan	L027	1000-1100	0.0282947	1.745E-07	0.0004856	0.0282947	1.745E-07	0.0004856	0.0282947	1.745E-07	0.0004856
Castle Peak Road - Lingnan	L027	1100-1200	0.0321547	1.984E-07	0.0005518	0.0321547	1.984E-07	0.0005518	0.0321547	1.984E-07	0.0005518
Castle Peak Road - Lingnan	L027	1200-1300	0.0307227	1.895E-07	0.0005273	0.0307227	1.895E-07	0.0005273	0.0307227	1.895E-07	0.0005273
Castle Peak Road - Lingnan	L027	1300-1400	0.0280267	1.729E-07	0.000481	0.0280267	1.729E-07	0.000481	0.0280267	1.729E-07	0.000481
Castle Peak Road - Lingnan	L027	1400-1500	0.0297557	1.836E-07	0.0005107	0.0297557	1.836E-07	0.0005107	0.0297557	1.836E-07	0.0005107
Castle Peak Road - Lingnan	L027	1500-1600	0.0321583	2.314E-07	0.0006439	0.0321583	2.314E-07	0.0006439	0.0321583	2.314E-07	0.0006439
Castle Peak Road - Lingnan	L027	1600-1700	0.0239437	1.477E-07	0.0004109	0.0239437	1.477E-07	0.0004109	0.0239437	1.477E-07	0.0004109
Castle Peak Road - Lingnan	L027	1700-1800	0.020883	1.288E-07	0.0003584	0.020883	1.288E-07	0.0003584	0.020883	1.288E-07	0.0003584
Castle Peak Road - Lingnan	L027	1800-1900	0.0226033	1.394E-07	0.0003879	0.0226033	1.394E-07	0.0003879	0.0226033	1.394E-07	0.0003879
Castle Peak Road - Lingnan	L027	1900-2000	0.0331634	2.387E-07	0.000664	0.0331634	2.387E-07	0.000664	0.0331634	2.387E-07	0.000664
Castle Peak Road - Lingnan	L027	2000-2100	0.0285157	1.759E-07	0.0004894	0.0285157	1.759E-07	0.0004894	0.0285157	1.759E-07	0.0004894
Castle Peak Road - Lingnan	L027	2100-2200	0.0260127	1.605E-07	0.0004464	0.0260127	1.605E-07	0.0004464	0.0260127	1.605E-07	0.0004464
Castle Peak Road - Lingnan	L027	2200-2300	0.027983	1.151E-07	0.0003202	0.027983	1.151E-07	0.0003202	0.027983	1.151E-07	0.0003202
Castle Peak Road - Lingnan	L027	2300-0000	0.0303067	9.348E-08	0.0002601	0.0303067	9.348E-08	0.0002601	0.0303067	9.348E-08	0.0002601
Slip road to Yuen Long Highway	L028	0000-0100	0.0088956	6.334E-08	5.334E-05	0.0088956	6.334E-08	5.334E-05	0.0088956	6.334E-08	5.334E-05
Slip road to Yuen Long Highway	L028	0100-0200	0.0071455	4.07E-08	3.427E-05	0.0071455	4.07E-08	3.427E-05	0.0071455	4.07E-08	3.427E-05
Slip road to Yuen Long Highway	L028	0200-0300	0.006442	2.752E-08	2.318E-05	0.006442	2.752E-08	2.318E-05	0.006442	2.752E-08	2.318E-05
Slip road to Yuen Long Highway	L028	0300-0400	0.007234	2.06E-08	1.735E-05	0.007234	2.06E-08	1.735E-05	0.007234	2.06E-08	1.735E-05
Slip road to Yuen Long Highway	L028	0400-0500	0.0068747	2.937E-08	2.473E-05	0.0068747	2.937E-08	2.473E-05	0.0068747	2.937E-08	2.473E-05
Slip road to Yuen Long Highway	L028	0500-0600	0.0191285	1.09E-07	9.175E-05	0.0191285	1.09E-07	9.175E-05	0.0191285	1.09E-07	9.175E-05
Slip road to Yuen Long Highway	L028	0600-0700	0.0222547	2.852E-07	0.0002402	0.0222547	2.852E-07	0.0002402	0.0222547	2.852E-07	0.0002402
Slip road to Yuen Long Highway	L028	0700-0800	0.0234543	7.682E-07	0.0006469	0.0234543	7.682E-07	0.0006469	0.0234543	7.682E-07	0.0006469
Slip road to Yuen Long Highway	L028	0800-0900	0.0177249	5.553E-07	0.0004676	0.0177249	5.553E-07	0.0004676	0.0177249	5.553E-07	0.0004676
Slip road to Yuen Long Highway	L028	0900-1000	0.0196602	5.319E-07	0.0004479	0.0196602	5.319E-07	0.0004479	0.0196602	5.319E-07	0.0004479
Slip road to Yuen Long Highway	L028	1000-1100	0.0164591	3.281E-07	0.0002763	0.0164591	3.281E-07	0.0002763	0.0164591	3.281E-07	0.0002763
Slip road to Yuen Long Highway	L028	1100-1200	0.020335	4.054E-07	0.0003414	0.020335	4.054E-07	0.0003414	0.020335	4.054E-07	0.0003414
Slip road to Yuen Long Highway	L028	1200-1300	0.019236	3.561E-07	0.0002999	0.019236	3.561E-07	0.0002999	0.019236	3.561E-07	0.0002999
Slip road to Yuen Long Highway	L028	1300-1400	0.0164675	3.048E-07	0.0002567	0.0164675	3.048E-07	0.0002567	0.0164675	3.048E-07	0.0002567
Slip road to Yuen Long Highway	L028	1400-1500	0.0184136	3.671E-07	0.0003091	0.0184136	3.671E-07	0.0003091	0.0184136	3.671E-07	0.0003091
Slip road to Yuen Long Highway	L028	1500-1600	0.0184788	3.947E-07	0.0003324	0.0184788	3.947E-07	0.0003324	0.0184788	3.947E-07	0.0003324
Slip road to Yuen Long Highway	L028	1600-1700	0.0161053	3.44E-07	0.0002897	0.0161053	3.44E-07	0.0002897	0.0161053	3.44E-07	0.0002897
Slip road to Yuen Long Highway	L028	1700-1800	0.0134709	3.069E-07	0.0002585	0.0134709	3.069E-07	0.0002585	0.0134709	3.069E-07	0.0002585
Slip road to Yuen Long Highway	L028	1800-1900	0.0137403	3.131E-07	0.0002636	0.0137403	3.131E-07	0.0002636	0.0137403	3.131E-07	0.0002636
Slip road to Yuen Long Highway	L028	1900-2000	0.0144989	2.891E-07	0.0002434	0.0144989	2.891E-07	0.0002434	0.0144989	2.891E-07	0.0002434
Slip road to Yuen Long Highway	L028	2000-2100	0.0110423	2.044E-07	0.0001721	0.0110423	2.044E-07	0.0001721	0.0110423	2.044E-07	0.0001721
Slip road to Yuen Long Highway	L028	2100-2200	0.0102547	2.044E-07	0.0001722	0.0102547	2.044E-07	0.0001722	0.0102547	2.044E-07	0.0001722
Slip road to Yuen Long Highway	L028	2200-2300	0.0094787	1.215E-07	0.0001023	0.0094787	1.215E-07	0.0001023	0.0094787	1.215E-07	0.0001023
Slip road to Yuen Long Highway	L028	2300-0000	0.0091533	7.821E-08	6.586E-05	0.0091533	7.821E-08	6.586E-05	0.0091533	7.821E-08	6.586E-05
Access Road to To Yuen Wai	L029	0000-0100	0.0069296	9.211E-09	6.167E-06	0.0069296	9.211E-09	6.167E-06	0.0069296	9.211E-09	6.167E-06
Access Road to To Yuen Wai	L029	0100-0200	0.0063973	8.503E-09	5.694E-06	0.0063973	8.503E-09	5.694E-06	0.0063973	8.503E-09	5.694E-06
Access Road to To Yuen Wai	L029	0200-0300	0.007683	1.021E-08	6.838E-06	0.007683	1.021E-08	6.838E-06	0.007683	1.021E-08	6.838E-06
Access Road to To Yuen Wai	L029	0300-0400	0.0086511	1.15E-08	7.7E-06	0.0086511	1.15E-08	7.7E-06	0.0086511	1.15E-08	7.7E-06
Access Road to To Yuen Wai	L029	0400-0500	0.0078418	1.042E-08	6.979E-06	0.0078418	1.042E-08	6.979E-06	0.0078418	1.042E-08	6.979E-06
Access Road to To Yuen Wai	L029	0500-0600	0.0087643	1.165E-08	7.8E-06	0.0087643	1.165E-08	7.8E-06	0.0087643	1.165E-08	7.8E-06
Access Road to To Yuen Wai	L029	0600-0700	0.0097271	1.293E-08	8.657E-06	0.0097271	1.293E-08	8.657E-06	0.0097271	1.293E-08	8.657E-06
Access Road to To Yuen Wai	L029	0700-0800	0.0099508	2.645E-08	1.771E-05	0.0099508	2.645E-08	1.771E-05	0.0099508	2.645E-08	1.771E-05
Access Road to To Yuen Wai	L029	0800-0900	0.0109185	2.903E-08	1.944E-05	0.0109185	2.903E-08	1.944E-05	0.0109185	2.903E-08	1.944E-05
Access Road to To Yuen Wai	L029	0900-1000	0.0118793	3.158E-08	2.115E-05	0.0118793	3.158E-08	2.115E-05	0.0118793	3.158E-08	2.115E-05
Access Road to To Yuen Wai	L029	1000-1100	0.0103372	2.748E-08	1.84E-05	0.0103372	2.748E-08	1.84E-05	0.0103372	2.748E-08	1.84E-05
Access Road to To Yuen Wai	L029	1100-1200	0.010297	2.737E-08	1.833E-05	0.010297	2.737E-08	1.833E-05	0.010297	2.737E-08	1.833E-05
Access Road to To Yuen Wai	L029	1200-1300	0.0113996	3.03E-08	2.029E-05	0.0113996	3.03E-08	2.029E-05	0.0113996	3.03E-08	2.029E-05
Access Road to To Yuen Wai	L029	1300-1400	0.011101	2.951E-08	1.976E-05	0.011101	2.951E-08	1.976E-05	0.011101	2.951E-08	1.976E-05
Access Road to To Yuen Wai	L029	1400-1500	0.0107918	2.869E-08	1.921E-05	0.0107918	2.869E-08	1.921E-05	0.0107918	2.869E-08	1.921E-05
Access Road to To Yuen Wai	L029	1500-1600	0.011246	2.99E-08	2.002E-05	0.011246	2.99E-08	2.002E-05	0.011246	2.99E-08	2.002E-05
Access Road to To Yuen Wai	L029	1600-1700	0.0084768	2.253E-08	1.509E-05	0.0084768	2.253E-08	1.509E-05	0.0084768	2.253E-08	1.509E-05
Access Road to To Yuen Wai	L029	1700-1800	0.009034	2.402E-08	1.608E-05	0.009034	2.402E-08	1.608E-05	0.009034	2.402E-08	1.608E-05
Access Road to To Yuen Wai	L029	1800-1900	0.0093366	2.482E-08	1.662E-05	0.0093366	2.482E-08	1.662E-05	0.0093366	2.482E-08	1.662E-05
Access Road to To Yuen Wai	L029	1900-2000	0.0095331	2.534E-08	1.697E-05	0.0095331	2.534E-08	1.697E-05	0.0095331	2.534E-08	1.697E-05
Access Road to To Yuen Wai	L029	2000-2100	0.009578	2.546E-08	1.705E-05	0.009578	2.546E-08	1.705E-05	0.009578	2.546E-08	1.705E-05
Access Road to To Yuen Wai	L029	2100-2200	0.0080743	2.146E-08	1.437E-05	0.0080743	2.146E-08	1.437E-05	0.0080743	2.146E-08	1.437E-05
Access Road to To Yuen Wai	L029	2200-2300	0.0087122	1.158E-08	7.754E-06	0.0087122	1.158E-08	7.754E-06	0.0087122	1.158E-08	7.754E-06
Access Road to To Yuen Wai	L029	2300-0000	0.0075023	9.972E-09	6.677E-06	0.0075023	9.972E-09	6.677E-06	0.0075023	9.972E-09	6.677E-06
Slip road to Yuen Long Highway	L030_1	0000-0100	0.0100748	7.774E-08	6.215E-05	0.0100748	7.774E-08	6.215E-05	0.0100748	7.774E-08	6.215E-05
Slip road to Yuen Long Highway	L030_1	0100-0200	0.0072293	3.347E-08	2.676E-05	0.0072293	3.347E-08	2.676E-05	0.0072293	3.347E-08	2.676E-05
Slip road to Yuen Long Highway	L030_1	0200-0300	0.0074413	3.445E-08	2.754E-05	0.0074413	3.445E-08	2.754E-05	0.0074413	3.445E-08	2.754E-05
Slip road to Yuen Long Highway	L030_1	0300-0400	0.007698	2.376E-08	1.9E-05	0.007698	2.376E-08	1.9E-05	0.007698	2.376E-08	1.9E-05
Slip road to Yuen Long Highway	L030_1	0400-0500	0.007001	2.161E-08	1.728E-05	0.007001	2.161E-08	1.728E-05	0.007001	2.161E-08	1.728E-05
Slip road to Yuen Long Highway	L030_1	0500-0600	0.020368	9.43E-08	7.539E-05	0.020368	9.43E-08	7.539E-05	0.020368	9.43E-08	7.539E-05
Slip road to Yuen Long Highway	L030_1	0600-0700	0.0226383	2.795E-07	0.0002235	0.0226383	2.795E-07	0.0002235	0.0226383	2.795E-07	0.0002235
Slip road to Yuen Long Highway	L030_1	0700-0800	0.0229186	7.427E-07	0.0005938	0.0229186	7.427E-07	0.0005938	0.0229186	7.427E-07	0.0005938
Slip road to Yuen Long Highway	L030_1	0800-0900	0.0170871	5.274E-07	0.0004216	0.0170871	5.274E-07	0.0004216	0.0170871	5.274E-07	0.0004216
Slip road to Yuen Long Highway	L030_1	0900-1000	0.0196591	5.157E-07	0.0004123	0.0196591	5.157E-07	0.0004123	0.0196591	5.157E-07	0.0004123
Slip road to Yuen Long Highway	L030_1	1000-1100	0.0167898	3.368E-07	0.0002693	0.0167898	3.368E-07	0.0002693	0.0167898	3.368E-07	0.0002693
Slip road to Yuen Long Highway	L030_1	1100-1200	0.0209014	4.193E-07	0.0003353	0.0209014	4.193E-07	0.0003353	0.0209014	4.193E-07	0.0003353
Slip road to Yuen Long Highway	L030_1	1200-1300	0.019923	3.689E-07	0.000295	0.019923	3.689E-07	0.000295	0.019923	3.689E-07	0.000295
Slip road to Yuen Long Highway	L030_1	1300-1400	0.0169718	3.143E-07	0.0002513	0.0169718	3.143E-07	0.0002513	0.0169718	3.143E-07	0.0002513
Slip road to Yuen Long Highway	L030_1	1400-1500	0.0189085	3.793E-07	0.0003033	0.0189085	3.793E-07	0.0003033	0.0189085	3.793E-07	0.0003033
Slip road to Yuen Long Highway	L030_1	1500-1600	0.0186254	4.024E-07	0.0003217	0.0186254	4.024E-07	0.0003217	0.0186254	4.024E-07	0.0003217
Slip road to Yuen Long Highway	L030_1	1600-1700	0.0164144	3.546E-07	0.0002835	0.0164144	3.546E-07	0.0002835	0.0164144	3.546E-07	0.0002835
Slip road to Yuen Long Highway	L030_1	1700-1800	0.0140139	3.244E-07	0.0002594	0.0140139	3.244E-07	0.0002594	0.0140139	3.244E-07	0.0002594
Slip road to Yuen Long Highway	L030_1	1800-1900	0.0138357	2.989E-07	0.000239	0.0138357	2.989E-07	0.000239	0.0138357	2.989E-07	0.000239
Slip road to Yuen Long Highway	L030_1	1900-2000	0.0151357	3.036E-07	0.0002428	0.0151357	3.036E-07	0.0002428	0.0151357	3.036E-07	0.0002428
Slip road to Yuen Long Highway	L030_1	2000-2100	0.0113742	2.106E-07	0.0001684	0.0113742	2.106E-07	0.0001684	0.0113742	2.106E-07	0.0001684
Slip road to Yuen Long Highway	L030_1	2100-2200	0.0103468	2.076E-07	0.000166	0.0103468	2.076E-07	0.000166	0.0103468	2.076E-07	0.000166
Slip road to Yuen Long Highway	L030_1	2200-2300	0.009834	1.214E-07	9.707E-05	0.009834	1.214E-07	9.707E-05	0.009834	1.214E-07	9.707E-05
Slip road to Yuen Long Highway	L030_1	2300-0000	0.0095807	8.871E-08	7.092E-05	0.0095807	8.871E-08	7.092E-05	0.0095807	8.871E-08	7.092E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road to Yuen Long Highway	L030_2	0000-0100	0.0100748	7.377E-08	0.0001003	0.0100748	7.377E-08	0.0001003	0.0100748	7.377E-08	0.0001003
Slip road to Yuen Long Highway	L030_2	0100-0200	0.0072293	3.176E-08	4.319E-05	0.0072293	3.176E-08	4.319E-05	0.0072293	3.176E-08	4.319E-05
Slip road to Yuen Long Highway	L030_2	0200-0300	0.0074413	3.269E-08	4.446E-05	0.0074413	3.269E-08	4.446E-05	0.0074413	3.269E-08	4.446E-05
Slip road to Yuen Long Highway	L030_2	0300-0400	0.007698	2.255E-08	3.066E-05	0.007698	2.255E-08	3.066E-05	0.007698	2.255E-08	3.066E-05
Slip road to Yuen Long Highway	L030_2	0400-0500	0.007001	2.051E-08	2.789E-05	0.007001	2.051E-08	2.789E-05	0.007001	2.051E-08	2.789E-05
Slip road to Yuen Long Highway	L030_2	0500-0600	0.020368	8.948E-08	0.0001217	0.020368	8.948E-08	0.0001217	0.020368	8.948E-08	0.0001217
Slip road to Yuen Long Highway	L030_2	0600-0700	0.0226383	2.652E-07	0.0003607	0.0226383	2.652E-07	0.0003607	0.0226383	2.652E-07	0.0003607
Slip road to Yuen Long Highway	L030_2	0700-0800	0.0229186	7.048E-07	0.0009585	0.0229186	7.048E-07	0.0009585	0.0229186	7.048E-07	0.0009585
Slip road to Yuen Long Highway	L030_2	0800-0900	0.0170871	5.005E-07	0.0006806	0.0170871	5.005E-07	0.0006806	0.0170871	5.005E-07	0.0006806
Slip road to Yuen Long Highway	L030_2	0900-1000	0.0196591	4.894E-07	0.0006656	0.0196591	4.894E-07	0.0006656	0.0196591	4.894E-07	0.0006656
Slip road to Yuen Long Highway	L030_2	1000-1100	0.0167898	3.196E-07	0.0004347	0.0167898	3.196E-07	0.0004347	0.0167898	3.196E-07	0.0004347
Slip road to Yuen Long Highway	L030_2	1100-1200	0.0209014	3.979E-07	0.0005411	0.0209014	3.979E-07	0.0005411	0.0209014	3.979E-07	0.0005411
Slip road to Yuen Long Highway	L030_2	1200-1300	0.019923	3.501E-07	0.0004761	0.019923	3.501E-07	0.0004761	0.019923	3.501E-07	0.0004761
Slip road to Yuen Long Highway	L030_2	1300-1400	0.0169718	2.983E-07	0.0004056	0.0169718	2.983E-07	0.0004056	0.0169718	2.983E-07	0.0004056
Slip road to Yuen Long Highway	L030_2	1400-1500	0.0189085	3.6E-07	0.0004895	0.0189085	3.6E-07	0.0004895	0.0189085	3.6E-07	0.0004895
Slip road to Yuen Long Highway	L030_2	1500-1600	0.0186254	3.819E-07	0.0005193	0.0186254	3.819E-07	0.0005193	0.0186254	3.819E-07	0.0005193
Slip road to Yuen Long Highway	L030_2	1600-1700	0.0164144	3.365E-07	0.0004577	0.0164144	3.365E-07	0.0004577	0.0164144	3.365E-07	0.0004577
Slip road to Yuen Long Highway	L030_2	1700-1800	0.0140139	3.078E-07	0.0004186	0.0140139	3.078E-07	0.0004186	0.0140139	3.078E-07	0.0004186
Slip road to Yuen Long Highway	L030_2	1800-1900	0.0138357	2.837E-07	0.0003858	0.0138357	2.837E-07	0.0003858	0.0138357	2.837E-07	0.0003858
Slip road to Yuen Long Highway	L030_2	1900-2000	0.0151357	2.881E-07	0.0003919	0.0151357	2.881E-07	0.0003919	0.0151357	2.881E-07	0.0003919
Slip road to Yuen Long Highway	L030_2	2000-2100	0.0113742	1.999E-07	0.0002718	0.0113742	1.999E-07	0.0002718	0.0113742	1.999E-07	0.0002718
Slip road to Yuen Long Highway	L030_2	2100-2200	0.0103468	1.97E-07	0.0002679	0.0103468	1.97E-07	0.0002679	0.0103468	1.97E-07	0.0002679
Slip road to Yuen Long Highway	L030_2	2200-2300	0.009834	1.152E-07	0.0001567	0.009834	1.152E-07	0.0001567	0.009834	1.152E-07	0.0001567
Slip road to Yuen Long Highway	L030_2	2300-0000	0.0095807	8.418E-08	0.0001145	0.0095807	8.418E-08	0.0001145	0.0095807	8.418E-08	0.0001145
Yuen Long Highway	L031	0000-0100	0.0075444	1.303E-07	0.0004242	0.0075444	1.303E-07	0.0004242	0.0075444	1.303E-07	0.0004242
Yuen Long Highway	L031	0100-0200	0.0114854	1.38E-07	0.0004492	0.0114854	1.38E-07	0.0004492	0.0114854	1.38E-07	0.0004492
Yuen Long Highway	L031	0200-0300	0.0095593	8.612E-08	0.0002804	0.0095593	8.612E-08	0.0002804	0.0095593	8.612E-08	0.0002804
Yuen Long Highway	L031	0300-0400	0.0104572	7.851E-08	0.0002556	0.0104572	7.851E-08	0.0002556	0.0104572	7.851E-08	0.0002556
Yuen Long Highway	L031	0400-0500	0.0103367	8.536E-08	0.0002779	0.0103367	8.536E-08	0.0002779	0.0103367	8.536E-08	0.0002779
Yuen Long Highway	L031	0500-0600	0.0201849	2.425E-07	0.0007894	0.0201849	2.425E-07	0.0007894	0.0201849	2.425E-07	0.0007894
Yuen Long Highway	L031	0600-0700	0.021486	7.743E-07	0.002521	0.021486	7.743E-07	0.002521	0.021486	7.743E-07	0.002521
Yuen Long Highway	L031	0700-0800	0.0164799	1.311E-06	0.00427	0.0164799	1.311E-06	0.00427	0.0164799	1.311E-06	0.00427
Yuen Long Highway	L031	0800-0900	0.0109984	8.174E-07	0.0026615	0.0109984	8.174E-07	0.0026615	0.0109984	8.174E-07	0.0026615
Yuen Long Highway	L031	0900-1000	0.0135331	8.331E-07	0.0027126	0.0135331	8.331E-07	0.0027126	0.0135331	8.331E-07	0.0027126
Yuen Long Highway	L031	1000-1100	0.0128065	6.346E-07	0.0020661	0.0128065	6.346E-07	0.0020661	0.0128065	6.346E-07	0.0020661
Yuen Long Highway	L031	1100-1200	0.0165726	8.709E-07	0.0028357	0.0165726	8.709E-07	0.0028357	0.0165726	8.709E-07	0.0028357
Yuen Long Highway	L031	1200-1300	0.0151492	7.279E-07	0.00237	0.0151492	7.279E-07	0.00237	0.0151492	7.279E-07	0.00237
Yuen Long Highway	L031	1300-1400	0.0129768	6.04E-07	0.0019667	0.0129768	6.04E-07	0.0019667	0.0129768	6.04E-07	0.0019667
Yuen Long Highway	L031	1400-1500	0.0152263	8.116E-07	0.0026426	0.0152263	8.116E-07	0.0026426	0.0152263	8.116E-07	0.0026426
Yuen Long Highway	L031	1500-1600	0.0149134	8.509E-07	0.0027705	0.0149134	8.509E-07	0.0027705	0.0149134	8.509E-07	0.0027705
Yuen Long Highway	L031	1600-1700	0.0129367	8.255E-07	0.0026879	0.0129367	8.255E-07	0.0026879	0.0129367	8.255E-07	0.0026879
Yuen Long Highway	L031	1700-1800	0.0107215	7.566E-07	0.0024635	0.0107215	7.566E-07	0.0024635	0.0107215	7.566E-07	0.0024635
Yuen Long Highway	L031	1800-1900	0.0101242	7.145E-07	0.0023263	0.0101242	7.145E-07	0.0023263	0.0101242	7.145E-07	0.0023263
Yuen Long Highway	L031	1900-2000	0.0130085	7.52E-07	0.0024484	0.0130085	7.52E-07	0.0024484	0.0130085	7.52E-07	0.0024484
Yuen Long Highway	L031	2000-2100	0.0083786	4.026E-07	0.0013108	0.0083786	4.026E-07	0.0013108	0.0083786	4.026E-07	0.0013108
Yuen Long Highway	L031	2100-2200	0.0075373	4.074E-07	0.0013265	0.0075373	4.074E-07	0.0013265	0.0075373	4.074E-07	0.0013265
Yuen Long Highway	L031	2200-2300	0.0078791	2.662E-07	0.0008667	0.0078791	2.662E-07	0.0008667	0.0078791	2.662E-07	0.0008667
Yuen Long Highway	L031	2300-0000	0.008157	1.898E-07	0.0006181	0.008157	1.898E-07	0.0006181	0.008157	1.898E-07	0.0006181
Yuen Long Highway	L032	0000-0100	0.007553	1.187E-07	0.000427	0.007553	1.187E-07	0.000427	0.007553	1.187E-07	0.000427
Yuen Long Highway	L032	0100-0200	0.0112001	1.197E-07	0.0004306	0.0112001	1.197E-07	0.0004306	0.0112001	1.197E-07	0.0004306
Yuen Long Highway	L032	0200-0300	0.0093188	7.613E-08	0.0002739	0.0093188	7.613E-08	0.0002739	0.0093188	7.613E-08	0.0002739
Yuen Long Highway	L032	0300-0400	0.0102918	6.468E-08	0.0002327	0.0102918	6.468E-08	0.0002327	0.0102918	6.468E-08	0.0002327
Yuen Long Highway	L032	0400-0500	0.0100355	7.568E-08	0.0002723	0.0100355	7.568E-08	0.0002723	0.0100355	7.568E-08	0.0002723
Yuen Long Highway	L032	0500-0600	0.0191664	1.927E-07	0.0006934	0.0191664	1.927E-07	0.0006934	0.0191664	1.927E-07	0.0006934
Yuen Long Highway	L032	0600-0700	0.0206718	6.236E-07	0.0022437	0.0206718	6.236E-07	0.0022437	0.0206718	6.236E-07	0.0022437
Yuen Long Highway	L032	0700-0800	0.0136917	9.379E-07	0.0033747	0.0136917	9.379E-07	0.0033747	0.0136917	9.379E-07	0.0033747
Yuen Long Highway	L032	0800-0900	0.0105382	6.821E-07	0.0024545	0.0105382	6.821E-07	0.0024545	0.0105382	6.821E-07	0.0024545
Yuen Long Highway	L032	0900-1000	0.0136058	7.097E-07	0.0025536	0.0136058	7.097E-07	0.0025536	0.0136058	7.097E-07	0.0025536
Yuen Long Highway	L032	1000-1100	0.0128558	5.736E-07	0.002064	0.0128558	5.736E-07	0.002064	0.0128558	5.736E-07	0.002064
Yuen Long Highway	L032	1100-1200	0.0167418	7.786E-07	0.0028015	0.0167418	7.786E-07	0.0028015	0.0167418	7.786E-07	0.0028015
Yuen Long Highway	L032	1200-1300	0.015581	6.659E-07	0.0023958	0.015581	6.659E-07	0.0023958	0.015581	6.659E-07	0.0023958
Yuen Long Highway	L032	1300-1400	0.0129844	5.304E-07	0.0019085	0.0129844	5.304E-07	0.0019085	0.0129844	5.304E-07	0.0019085
Yuen Long Highway	L032	1400-1500	0.0151647	7.148E-07	0.0025719	0.0151647	7.148E-07	0.0025719	0.0151647	7.148E-07	0.0025719
Yuen Long Highway	L032	1500-1600	0.0148809	7.669E-07	0.0027593	0.0148809	7.669E-07	0.0027593	0.0148809	7.669E-07	0.0027593
Yuen Long Highway	L032	1600-1700	0.0131822	7.87E-07	0.0028318	0.0131822	7.87E-07	0.0028318	0.0131822	7.87E-07	0.0028318
Yuen Long Highway	L032	1700-1800	0.0108299	7.078E-07	0.0025469	0.0108299	7.078E-07	0.0025469	0.0108299	7.078E-07	0.0025469
Yuen Long Highway	L032	1800-1900	0.0101675	6.581E-07	0.0023681	0.0101675	6.581E-07	0.0023681	0.0101675	6.581E-07	0.0023681
Yuen Long Highway	L032	1900-2000	0.0120701	6.068E-07	0.0021835	0.0120701	6.068E-07	0.0021835	0.0120701	6.068E-07	0.0021835
Yuen Long Highway	L032	2000-2100	0.0084037	3.644E-07	0.0013112	0.0084037	3.644E-07	0.0013112	0.0084037	3.644E-07	0.0013112
Yuen Long Highway	L032	2100-2200	0.0073908	3.576E-07	0.0012869	0.0073908	3.576E-07	0.0012869	0.0073908	3.576E-07	0.0012869
Yuen Long Highway	L032	2200-2300	0.0074965	2.261E-07	0.0008137	0.0074965	2.261E-07	0.0008137	0.0074965	2.261E-07	0.0008137
Yuen Long Highway	L032	2300-0000	0.0077333	1.652E-07	0.0005946	0.0077333	1.652E-07	0.0005946	0.0077333	1.652E-07	0.0005946
Slip road from Yuen Long Highway	L033_1	0000-0100	0.0079367	4.724E-08	5.523E-05	0.0079367	4.724E-08	5.523E-05	0.0079367	4.724E-08	5.523E-05
Slip road from Yuen Long Highway	L033_1	0100-0200	0.0057945	2.299E-08	2.688E-05	0.0057945	2.299E-08	2.688E-05	0.0057945	2.299E-08	2.688E-05
Slip road from Yuen Long Highway	L033_1	0200-0300	0.0049627	1.477E-08	1.727E-05	0.0049627	1.477E-08	1.727E-05	0.0049627	1.477E-08	1.727E-05
Slip road from Yuen Long Highway	L033_1	0300-0400	0.0066707	1.985E-08	2.321E-05	0.0066707	1.985E-08	2.321E-05	0.0066707	1.985E-08	2.321E-05
Slip road from Yuen Long Highway	L033_1	0400-0500	0.0053053	1.579E-08	1.846E-05	0.0053053	1.579E-08	1.846E-05	0.0053053	1.579E-08	1.846E-05
Slip road from Yuen Long Highway	L033_1	0500-0600	0.0183785	7.293E-08	8.527E-05	0.0183785	7.293E-08	8.527E-05	0.0183785	7.293E-08	8.527E-05
Slip road from Yuen Long Highway	L033_1	0600-0700	0.0188529	2.057E-07	0.0002405	0.0188529	2.057E-07	0.0002405	0.0188529	2.057E-07	0.0002405
Slip road from Yuen Long Highway	L033_1	0700-0800	0.0128308	3.31E-07	0.0003869	0.0128308	3.31E-07	0.0003869	0.0128308	3.31E-07	0.0003869
Slip road from Yuen Long Highway	L033_1	0800-0900	0.0096694	2.398E-07	0.0002804	0.0096694	2.398E-07	0.0002804	0.0096694	2.398E-07	0.0002804
Slip road from Yuen Long Highway	L033_1	0900-1000	0.0116406	2.31E-07	0.00027	0.0116406	2.31E-07	0.00027	0.0116406	2.31E-07	0.00027
Slip road from Yuen Long Highway	L033_1	1000-1100	0.0125846	1.998E-07	0.0002335	0.0125846	1.998E-07	0.0002335	0.0125846	1.998E-07	0.0002335
Slip road from Yuen Long Highway	L033_1	1100-1200	0.0160442	2.706E-07	0.0003164	0.0160442	2.706E-07	0.0003164	0.0160442	2.706E-07	0.0003164
Slip road from Yuen Long Highway	L033_1	1200-1300	0.0147977	2.202E-07	0.0002575	0.0147977	2.202E-07	0.0002575	0.0147977	2.202E-07	0.0002575
Slip road from Yuen Long Highway	L033_1	1300-1400	0.0127933	1.904E-07	0.0002226	0.0127933	1.904E-07	0.0002226	0.0127933	1.904E-07	0.0002226
Slip road from Yuen Long Highway	L033_1	1400-1500	0.0135056	2.144E-07	0.0002506	0.0135056	2.144E-07	0.0002506	0.0135056	2.144E-07	0.0002506
Slip road from Yuen Long Highway	L033_1	1500-1600	0.0143721	2.566E-07	0.0003001	0.0143721	2.566E-07	0.0003001	0.0143721	2.566E-07	0.0003001
Slip road from Yuen Long Highway	L033_1	1600-1700	0.0143095	2.839E-07	0.0003319	0.0143095	2.839E-07	0.0003319	0.0143095	2.839E-07	0.0003319
Slip road from Yuen Long Highway	L033_1	1700-1800	0.0134046	2.926E-07	0.0003421	0.0134046	2.926E-07	0.0003421	0.0134046	2.926E-07	0.0003421
Slip road from Yuen Long Highway	L033_1	1800-1900	0.0119214	2.484E-07	0.0002904	0.0119214	2.484E-07	0.0002904	0.0119214	2.484E-07	0.0002904
Slip road from Yuen Long Highway	L033_1	1900-2000	0.011729	2.094E-07	0.0002449	0.011729	2.094E-07	0.0002449	0.011729	2.094E-07	0.0002449
Slip road from Yuen Long Highway	L033_1	2000-2100	0.0091914	1.459E-07	0.0001706	0.0091914	1.459E-07	0.0001706	0.0091914	1.459E-07	0.0001706
Slip road from Yuen Long Highway	L033_1	2100-2200	0.0081802	1.461E-07	0.0001708	0.0081802	1.461E-07	0.0001708	0.0081802	1.461E-07	0.0001708
Slip road from Yuen Long Highway	L033_1	2200-2300	0.0083463	9.936E-08	0.0001162	0.0083463	9.936E-08	0.0001162	0.0083463	9.936E-08	0.0001162
Slip road from Yuen Long Highway	L033_1	2300-0000	0.0081408	6.461E-08	7.554E-05	0.0081408	6.461E-08	7.554E-05	0.0081408	6.461E-08	7.554E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L033_2	0000-0100	0.0079367	5.012E-08	9.221E-05	0.0079367	5.012E-08	9.221E-05	0.0079367	5.012E-08	9.221E-05
Slip road from Yuen Long Highway	L033_2	0100-0200	0.0057945	2.439E-08	4.488E-05	0.0057945	2.439E-08	4.488E-05	0.0057945	2.439E-08	4.488E-05
Slip road from Yuen Long Highway	L033_2	0200-0300	0.0049627	1.567E-08	2.883E-05	0.0049627	1.567E-08	2.883E-05	0.0049627	1.567E-08	2.883E-05
Slip road from Yuen Long Highway	L033_2	0300-0400	0.0066707	2.106E-08	3.875E-05	0.0066707	2.106E-08	3.875E-05	0.0066707	2.106E-08	3.875E-05
Slip road from Yuen Long Highway	L033_2	0400-0500	0.0053053	1.675E-08	3.082E-05	0.0053053	1.675E-08	3.082E-05	0.0053053	1.675E-08	3.082E-05
Slip road from Yuen Long Highway	L033_2	0500-0600	0.0183785	7.737E-08	0.0001424	0.0183785	7.737E-08	0.0001424	0.0183785	7.737E-08	0.0001424
Slip road from Yuen Long Highway	L033_2	0600-0700	0.0188529	2.183E-07	0.0004016	0.0188529	2.183E-07	0.0004016	0.0188529	2.183E-07	0.0004016
Slip road from Yuen Long Highway	L033_2	0700-0800	0.0128308	3.511E-07	0.000646	0.0128308	3.511E-07	0.000646	0.0128308	3.511E-07	0.000646
Slip road from Yuen Long Highway	L033_2	0800-0900	0.0096694	2.544E-07	0.0004681	0.0096694	2.544E-07	0.0004681	0.0096694	2.544E-07	0.0004681
Slip road from Yuen Long Highway	L033_2	0900-1000	0.0116406	2.45E-07	0.0004508	0.0116406	2.45E-07	0.0004508	0.0116406	2.45E-07	0.0004508
Slip road from Yuen Long Highway	L033_2	1000-1100	0.0125846	2.119E-07	0.0003899	0.0125846	2.119E-07	0.0003899	0.0125846	2.119E-07	0.0003899
Slip road from Yuen Long Highway	L033_2	1100-1200	0.0160442	2.871E-07	0.0005282	0.0160442	2.871E-07	0.0005282	0.0160442	2.871E-07	0.0005282
Slip road from Yuen Long Highway	L033_2	1200-1300	0.0147977	2.336E-07	0.0004298	0.0147977	2.336E-07	0.0004298	0.0147977	2.336E-07	0.0004298
Slip road from Yuen Long Highway	L033_2	1300-1400	0.0127933	2.02E-07	0.0003716	0.0127933	2.02E-07	0.0003716	0.0127933	2.02E-07	0.0003716
Slip road from Yuen Long Highway	L033_2	1400-1500	0.0135056	2.274E-07	0.0004184	0.0135056	2.274E-07	0.0004184	0.0135056	2.274E-07	0.0004184
Slip road from Yuen Long Highway	L033_2	1500-1600	0.0143721	2.723E-07	0.0005009	0.0143721	2.723E-07	0.0005009	0.0143721	2.723E-07	0.0005009
Slip road from Yuen Long Highway	L033_2	1600-1700	0.0143095	3.012E-07	0.0005542	0.0143095	3.012E-07	0.0005542	0.0143095	3.012E-07	0.0005542
Slip road from Yuen Long Highway	L033_2	1700-1800	0.0134046	3.104E-07	0.000571	0.0134046	3.104E-07	0.000571	0.0134046	3.104E-07	0.000571
Slip road from Yuen Long Highway	L033_2	1800-1900	0.0119214	2.635E-07	0.0004848	0.0119214	2.635E-07	0.0004848	0.0119214	2.635E-07	0.0004848
Slip road from Yuen Long Highway	L033_2	1900-2000	0.011729	2.222E-07	0.0004088	0.011729	2.222E-07	0.0004088	0.011729	2.222E-07	0.0004088
Slip road from Yuen Long Highway	L033_2	2000-2100	0.0091914	1.548E-07	0.0002848	0.0091914	1.548E-07	0.0002848	0.0091914	1.548E-07	0.0002848
Slip road from Yuen Long Highway	L033_2	2100-2200	0.0081802	1.55E-07	0.0002851	0.0081802	1.55E-07	0.0002851	0.0081802	1.55E-07	0.0002851
Slip road from Yuen Long Highway	L033_2	2200-2300	0.0083463	1.054E-07	0.0001939	0.0083463	1.054E-07	0.0001939	0.0083463	1.054E-07	0.0001939
Slip road from Yuen Long Highway	L033_2	2300-0000	0.0081408	6.854E-08	0.0001261	0.0081408	6.854E-08	0.0001261	0.0081408	6.854E-08	0.0001261
Fu Hang Road	L034	0000-0100	0.0177057	3.086E-08	2.032E-05	0.0177057	3.086E-08	2.032E-05	0.0177057	3.086E-08	2.032E-05
Fu Hang Road	L034	0100-0200	0.0175886	3.066E-08	2.018E-05	0.0175886	3.066E-08	2.018E-05	0.0175886	3.066E-08	2.018E-05
Fu Hang Road	L034	0200-0300	0.0144134	2.512E-08	1.654E-05	0.0144134	2.512E-08	1.654E-05	0.0144134	2.512E-08	1.654E-05
Fu Hang Road	L034	0300-0400	0.0212639	3.706E-08	2.44E-05	0.0212639	3.706E-08	2.44E-05	0.0212639	3.706E-08	2.44E-05
Fu Hang Road	L034	0400-0500	0.0212639	3.706E-08	2.44E-05	0.0212639	3.706E-08	2.44E-05	0.0212639	3.706E-08	2.44E-05
Fu Hang Road	L034	0500-0600	0.0173086	3.017E-08	1.986E-05	0.0173086	3.017E-08	1.986E-05	0.0173086	3.017E-08	1.986E-05
Fu Hang Road	L034	0600-0700	0.0219437	3.825E-08	2.518E-05	0.0219437	3.825E-08	2.518E-05	0.0219437	3.825E-08	2.518E-05
Fu Hang Road	L034	0700-0800	0.0239899	8.362E-08	5.506E-05	0.0239899	8.362E-08	5.506E-05	0.0239899	8.362E-08	5.506E-05
Fu Hang Road	L034	0800-0900	0.0223279	7.783E-08	5.124E-05	0.0223279	7.783E-08	5.124E-05	0.0223279	7.783E-08	5.124E-05
Fu Hang Road	L034	0900-1000	0.024032	8.377E-08	5.515E-05	0.024032	8.377E-08	5.515E-05	0.024032	8.377E-08	5.515E-05
Fu Hang Road	L034	1000-1100	0.0216601	3.775E-08	2.486E-05	0.0216601	3.775E-08	2.486E-05	0.0216601	3.775E-08	2.486E-05
Fu Hang Road	L034	1100-1200	0.0243454	4.243E-08	2.794E-05	0.0243454	4.243E-08	2.794E-05	0.0243454	4.243E-08	2.794E-05
Fu Hang Road	L034	1200-1300	0.0243738	4.248E-08	2.797E-05	0.0243738	4.248E-08	2.797E-05	0.0243738	4.248E-08	2.797E-05
Fu Hang Road	L034	1300-1400	0.0221266	3.856E-08	2.539E-05	0.0221266	3.856E-08	2.539E-05	0.0221266	3.856E-08	2.539E-05
Fu Hang Road	L034	1400-1500	0.0213185	3.716E-08	2.446E-05	0.0213185	3.716E-08	2.446E-05	0.0213185	3.716E-08	2.446E-05
Fu Hang Road	L034	1500-1600	0.0254434	4.435E-08	2.92E-05	0.0254434	4.435E-08	2.92E-05	0.0254434	4.435E-08	2.92E-05
Fu Hang Road	L034	1600-1700	0.0205986	3.59E-08	2.364E-05	0.0205986	3.59E-08	2.364E-05	0.0205986	3.59E-08	2.364E-05
Fu Hang Road	L034	1700-1800	0.0202683	3.533E-08	2.326E-05	0.0202683	3.533E-08	2.326E-05	0.0202683	3.533E-08	2.326E-05
Fu Hang Road	L034	1800-1900	0.0182133	3.174E-08	2.09E-05	0.0182133	3.174E-08	2.09E-05	0.0182133	3.174E-08	2.09E-05
Fu Hang Road	L034	1900-2000	0.0182435	3.18E-08	2.093E-05	0.0182435	3.18E-08	2.093E-05	0.0182435	3.18E-08	2.093E-05
Fu Hang Road	L034	2000-2100	0.0164932	2.875E-08	1.893E-05	0.0164932	2.875E-08	1.893E-05	0.0164932	2.875E-08	1.893E-05
Fu Hang Road	L034	2100-2200	0.0184147	3.209E-08	2.113E-05	0.0184147	3.209E-08	2.113E-05	0.0184147	3.209E-08	2.113E-05
Fu Hang Road	L034	2200-2300	0.0161284	2.811E-08	1.851E-05	0.0161284	2.811E-08	1.851E-05	0.0161284	2.811E-08	1.851E-05
Fu Hang Road	L034	2300-0000	0.0171412	2.988E-08	1.967E-05	0.0171412	2.988E-08	1.967E-05	0.0171412	2.988E-08	1.967E-05
Fu Hang Road	L035	0000-0100	0.0123338	2.149E-08	1.425E-05	0.0123338	2.149E-08	1.425E-05	0.0123338	2.149E-08	1.425E-05
Fu Hang Road	L035	0100-0200	0.0139839	2.437E-08	1.616E-05	0.0139839	2.437E-08	1.616E-05	0.0139839	2.437E-08	1.616E-05
Fu Hang Road	L035	0200-0300	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05
Fu Hang Road	L035	0300-0400	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05
Fu Hang Road	L035	0400-0500	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05	0.0167119	2.912E-08	1.931E-05
Fu Hang Road	L035	0500-0600	0.0293032	5.107E-08	3.385E-05	0.0293032	5.107E-08	3.385E-05	0.0293032	5.107E-08	3.385E-05
Fu Hang Road	L035	0600-0700	0.0371801	6.479E-08	4.295E-05	0.0371801	6.479E-08	4.295E-05	0.0371801	6.479E-08	4.295E-05
Fu Hang Road	L035	0700-0800	0.0118038	2.057E-08	1.364E-05	0.0118038	2.057E-08	1.364E-05	0.0118038	2.057E-08	1.364E-05
Fu Hang Road	L035	0800-0900	0.012789	2.229E-08	1.478E-05	0.012789	2.229E-08	1.478E-05	0.012789	2.229E-08	1.478E-05
Fu Hang Road	L035	0900-1000	0.0095823	1.67E-08	1.107E-05	0.0095823	1.67E-08	1.107E-05	0.0095823	1.67E-08	1.107E-05
Fu Hang Road	L035	1000-1100	0.0246534	4.296E-08	2.848E-05	0.0246534	4.296E-08	2.848E-05	0.0246534	4.296E-08	2.848E-05
Fu Hang Road	L035	1100-1200	0.0290214	5.058E-08	3.353E-05	0.0290214	5.058E-08	3.353E-05	0.0290214	5.058E-08	3.353E-05
Fu Hang Road	L035	1200-1300	0.0288997	5.036E-08	3.339E-05	0.0288997	5.036E-08	3.339E-05	0.0288997	5.036E-08	3.339E-05
Fu Hang Road	L035	1300-1400	0.0241517	4.209E-08	2.79E-05	0.0241517	4.209E-08	2.79E-05	0.0241517	4.209E-08	2.79E-05
Fu Hang Road	L035	1400-1500	0.0287134	5.004E-08	3.317E-05	0.0287134	5.004E-08	3.317E-05	0.0287134	5.004E-08	3.317E-05
Fu Hang Road	L035	1500-1600	0.0262653	4.577E-08	3.034E-05	0.0262653	4.577E-08	3.034E-05	0.0262653	4.577E-08	3.034E-05
Fu Hang Road	L035	1600-1700	0.032414	5.649E-08	3.745E-05	0.032414	5.649E-08	3.745E-05	0.032414	5.649E-08	3.745E-05
Fu Hang Road	L035	1700-1800	0.0277942	4.844E-08	3.211E-05	0.0277942	4.844E-08	3.211E-05	0.0277942	4.844E-08	3.211E-05
Fu Hang Road	L035	1800-1900	0.025659	4.472E-08	2.964E-05	0.025659	4.472E-08	2.964E-05	0.025659	4.472E-08	2.964E-05
Fu Hang Road	L035	1900-2000	0.0264679	4.613E-08	3.058E-05	0.0264679	4.613E-08	3.058E-05	0.0264679	4.613E-08	3.058E-05
Fu Hang Road	L035	2000-2100	0.0138195	2.408E-08	1.597E-05	0.0138195	2.408E-08	1.597E-05	0.0138195	2.408E-08	1.597E-05
Fu Hang Road	L035	2100-2200	0.0190071	3.312E-08	2.196E-05	0.0190071	3.312E-08	2.196E-05	0.0190071	3.312E-08	2.196E-05
Fu Hang Road	L035	2200-2300	0.0119298	2.079E-08	1.378E-05	0.0119298	2.079E-08	1.378E-05	0.0119298	2.079E-08	1.378E-05
Fu Hang Road	L035	2300-0000	0.0120008	2.091E-08	1.386E-05	0.0120008	2.091E-08	1.386E-05	0.0120008	2.091E-08	1.386E-05
Castle Peak Road - Lingnan	L036	0000-0100	0.0248248	1.047E-07	0.0002304	0.0248248	1.047E-07	0.0002304	0.0248248	1.047E-07	0.0002304
Castle Peak Road - Lingnan	L036	0100-0200	0.0265318	8.389E-08	0.0001847	0.0265318	8.389E-08	0.0001847	0.0265318	8.389E-08	0.0001847
Castle Peak Road - Lingnan	L036	0200-0300	0.023283	7.362E-08	0.0001621	0.023283	7.362E-08	0.0001621	0.023283	7.362E-08	0.0001621
Castle Peak Road - Lingnan	L036	0300-0400	0.0057732	1.217E-08	2.68E-05	0.0057732	1.217E-08	2.68E-05	0.0057732	1.217E-08	2.68E-05
Castle Peak Road - Lingnan	L036	0400-0500	0.0071203	1.501E-08	3.305E-05	0.0071203	1.501E-08	3.305E-05	0.0071203	1.501E-08	3.305E-05
Castle Peak Road - Lingnan	L036	0500-0600	0.0468547	1.482E-07	0.0003262	0.0468547	1.482E-07	0.0003262	0.0468547	1.482E-07	0.0003262
Castle Peak Road - Lingnan	L036	0600-0700	0.040952	3.021E-07	0.0006652	0.040952	3.021E-07	0.0006652	0.040952	3.021E-07	0.0006652
Castle Peak Road - Lingnan	L036	0700-0800	0.0343946	6.525E-07	0.0014367	0.0343946	6.525E-07	0.0014367	0.0343946	6.525E-07	0.0014367
Castle Peak Road - Lingnan	L036	0800-0900	0.0248126	4.446E-07	0.0009789	0.0248126	4.446E-07	0.0009789	0.0248126	4.446E-07	0.0009789
Castle Peak Road - Lingnan	L036	0900-1000	0.0283357	3.882E-07	0.0008548	0.0283357	3.882E-07	0.0008548	0.0283357	3.882E-07	0.0008548
Castle Peak Road - Lingnan	L036	1000-1100	0.0256396	2.702E-07	0.000595	0.0256396	2.702E-07	0.000595	0.0256396	2.702E-07	0.000595
Castle Peak Road - Lingnan	L036	1100-1200	0.0288508	3.041E-07	0.0006695	0.0288508	3.041E-07	0.0006695	0.0288508	3.041E-07	0.0006695
Castle Peak Road - Lingnan	L036	1200-1300	0.0283863	2.992E-07	0.0006587	0.0283863	2.992E-07	0.0006587	0.0283863	2.992E-07	0.0006587
Castle Peak Road - Lingnan	L036	1300-1400	0.0255127	2.42E-07	0.0005329	0.0255127	2.42E-07	0.0005329	0.0255127	2.42E-07	0.0005329
Castle Peak Road - Lingnan	L036	1400-1500	0.0270727	2.853E-07	0.0006283	0.0270727	2.853E-07	0.0006283	0.0270727	2.853E-07	0.0006283
Castle Peak Road - Lingnan	L036	1500-1600	0.0289897	3.667E-07	0.0008073	0.0289897	3.667E-07	0.0008073	0.0289897	3.667E-07	0.0008073
Castle Peak Road - Lingnan	L036	1600-1700	0.0209093	2.424E-07	0.0005338	0.0209093	2.424E-07	0.0005338	0.0209093	2.424E-07	0.0005338
Castle Peak Road - Lingnan	L036	1700-1800	0.0194331	2.458E-07	0.0005412	0.0194331	2.458E-07	0.0005412	0.0194331	2.458E-07	0.0005412
Castle Peak Road - Lingnan	L036	1800-1900	0.0201617	2.338E-07	0.0005147	0.0201617	2.338E-07	0.0005147	0.0201617	2.338E-07	0.0005147
Castle Peak Road - Lingnan	L036	1900-2000	0.0291764	3.383E-07	0.0007448	0.0291764	3.383E-07	0.0007448	0.0291764	3.383E-07	0.0007448
Castle Peak Road - Lingnan	L036	2000-2100	0.0255912	2.697E-07	0.0005939	0.0255912	2.697E-07	0.0005939	0.0255912	2.697E-07	0.0005939
Castle Peak Road - Lingnan	L036	2100-2200	0.0231232	2.681E-07	0.0005903	0.0231232	2.681E-07	0.0005903	0.0231232	2.681E-07	0.0005903
Castle Peak Road - Lingnan	L036	2200-2300	0.0254888	1.881E-07	0.0004141	0.0254888	1.881E-07	0.0004141	0.0254888	1.881E-07	0.0004141
Castle Peak Road - Lingnan	L036	2300-0000	0.0267225	1.69E-07	0.0003721	0.0267225	1.69E-07	0.0003721	0.0267225	1.69E-07	0.0003721

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lingnan	L037	0000-0100	0.0239859	7.514E-08	0.0001704	0.0239859	7.514E-08	0.0001704	0.0239859	7.514E-08	0.0001704
Castle Peak Road - Lingnan	L037	0100-0200	0.0268115	8.4E-08	0.0001904	0.0268115	8.4E-08	0.0001904	0.0268115	8.4E-08	0.0001904
Castle Peak Road - Lingnan	L037	0200-0300	0.0235801	4.925E-08	0.0001117	0.0235801	4.925E-08	0.0001117	0.0235801	4.925E-08	0.0001117
Castle Peak Road - Lingnan	L037	0300-0400	0.0203387	4.248E-08	9.631E-05	0.0203387	4.248E-08	9.631E-05	0.0203387	4.248E-08	9.631E-05
Castle Peak Road - Lingnan	L037	0400-0500	0.0263906	5.512E-08	0.000125	0.0263906	5.512E-08	0.000125	0.0263906	5.512E-08	0.000125
Castle Peak Road - Lingnan	L037	0500-0600	0.0443524	1.389E-07	0.000315	0.0443524	1.389E-07	0.000315	0.0443524	1.389E-07	0.000315
Castle Peak Road - Lingnan	L037	0600-0700	0.0385523	2.416E-07	0.0005477	0.0385523	2.416E-07	0.0005477	0.0385523	2.416E-07	0.0005477
Castle Peak Road - Lingnan	L037	0700-0800	0.0299725	3.443E-07	0.0007806	0.0299725	3.443E-07	0.0007806	0.0299725	3.443E-07	0.0007806
Castle Peak Road - Lingnan	L037	0800-0900	0.0221016	2.308E-07	0.0005233	0.0221016	2.308E-07	0.0005233	0.0221016	2.308E-07	0.0005233
Castle Peak Road - Lingnan	L037	0900-1000	0.0242507	2.279E-07	0.0005168	0.0242507	2.279E-07	0.0005168	0.0242507	2.279E-07	0.0005168
Castle Peak Road - Lingnan	L037	1000-1100	0.0240254	2.007E-07	0.0004551	0.0240254	2.007E-07	0.0004551	0.0240254	2.007E-07	0.0004551
Castle Peak Road - Lingnan	L037	1100-1200	0.0270292	2.258E-07	0.000512	0.0270292	2.258E-07	0.000512	0.0270292	2.258E-07	0.000512
Castle Peak Road - Lingnan	L037	1200-1300	0.0267821	2.237E-07	0.0005073	0.0267821	2.237E-07	0.0005073	0.0267821	2.237E-07	0.0005073
Castle Peak Road - Lingnan	L037	1300-1400	0.0239756	1.753E-07	0.0003974	0.0239756	1.753E-07	0.0003974	0.0239756	1.753E-07	0.0003974
Castle Peak Road - Lingnan	L037	1400-1500	0.0245891	2.054E-07	0.0004657	0.0245891	2.054E-07	0.0004657	0.0245891	2.054E-07	0.0004657
Castle Peak Road - Lingnan	L037	1500-1600	0.0275845	2.593E-07	0.0005878	0.0275845	2.593E-07	0.0005878	0.0275845	2.593E-07	0.0005878
Castle Peak Road - Lingnan	L037	1600-1700	0.0227845	2.617E-07	0.0005934	0.0227845	2.617E-07	0.0005934	0.0227845	2.617E-07	0.0005934
Castle Peak Road - Lingnan	L037	1700-1800	0.0205055	2.57E-07	0.0005826	0.0205055	2.57E-07	0.0005826	0.0205055	2.57E-07	0.0005826
Castle Peak Road - Lingnan	L037	1800-1900	0.0219625	2.752E-07	0.000624	0.0219625	2.752E-07	0.000624	0.0219625	2.752E-07	0.000624
Castle Peak Road - Lingnan	L037	1900-2000	0.0271618	2.553E-07	0.0005788	0.0271618	2.553E-07	0.0005788	0.0271618	2.553E-07	0.0005788
Castle Peak Road - Lingnan	L037	2000-2100	0.0242214	2.024E-07	0.0004588	0.0242214	2.024E-07	0.0004588	0.0242214	2.024E-07	0.0004588
Castle Peak Road - Lingnan	L037	2100-2200	0.0223543	2.101E-07	0.0004763	0.0223543	2.101E-07	0.0004763	0.0223543	2.101E-07	0.0004763
Castle Peak Road - Lingnan	L037	2200-2300	0.0245877	1.541E-07	0.0003493	0.0245877	1.541E-07	0.0003493	0.0245877	1.541E-07	0.0003493
Castle Peak Road - Lingnan	L037	2300-0000	0.0254801	1.064E-07	0.0002413	0.0254801	1.064E-07	0.0002413	0.0254801	1.064E-07	0.0002413
Castle Peak Road - Lingnan	L038	0000-0100	0.0140389	9.986E-08	0.0001593	0.0140389	9.986E-08	0.0001593	0.0140389	9.986E-08	0.0001593
Castle Peak Road - Lingnan	L038	0100-0200	0.0181872	9.24E-08	0.0001474	0.0181872	9.24E-08	0.0001474	0.0181872	9.24E-08	0.0001474
Castle Peak Road - Lingnan	L038	0200-0300	0.0149955	6.095E-08	9.726E-05	0.0149955	6.095E-08	9.726E-05	0.0149955	6.095E-08	9.726E-05
Castle Peak Road - Lingnan	L038	0300-0400	0.0154687	4.715E-08	7.525E-05	0.0154687	4.715E-08	7.525E-05	0.0154687	4.715E-08	7.525E-05
Castle Peak Road - Lingnan	L038	0400-0500	0.017192	6.988E-08	0.0001115	0.017192	6.988E-08	0.0001115	0.017192	6.988E-08	0.0001115
Castle Peak Road - Lingnan	L038	0500-0600	0.030726	1.561E-07	0.0002491	0.030726	1.561E-07	0.0002491	0.030726	1.561E-07	0.0002491
Castle Peak Road - Lingnan	L038	0600-0700	0.0292746	3.867E-07	0.0006171	0.0292746	3.867E-07	0.0006171	0.0292746	3.867E-07	0.0006171
Castle Peak Road - Lingnan	L038	0700-0800	0.0233191	7.108E-07	0.0011343	0.0233191	7.108E-07	0.0011343	0.0233191	7.108E-07	0.0011343
Castle Peak Road - Lingnan	L038	0800-0900	0.0169189	4.986E-07	0.0007956	0.0169189	4.986E-07	0.0007956	0.0169189	4.986E-07	0.0007956
Castle Peak Road - Lingnan	L038	0900-1000	0.0191578	4.477E-07	0.0007145	0.0191578	4.477E-07	0.0007145	0.0191578	4.477E-07	0.0007145
Castle Peak Road - Lingnan	L038	1000-1100	0.0197616	4.016E-07	0.0006409	0.0197616	4.016E-07	0.0006409	0.0197616	4.016E-07	0.0006409
Castle Peak Road - Lingnan	L038	1100-1200	0.0241068	4.899E-07	0.0007818	0.0241068	4.899E-07	0.0007818	0.0241068	4.899E-07	0.0007818
Castle Peak Road - Lingnan	L038	1200-1300	0.0228682	4.415E-07	0.0007045	0.0228682	4.415E-07	0.0007045	0.0228682	4.415E-07	0.0007045
Castle Peak Road - Lingnan	L038	1300-1400	0.0196974	3.603E-07	0.0005749	0.0196974	3.603E-07	0.0005749	0.0196974	3.603E-07	0.0005749
Castle Peak Road - Lingnan	L038	1400-1500	0.0206069	4.188E-07	0.0006683	0.0206069	4.188E-07	0.0006683	0.0206069	4.188E-07	0.0006683
Castle Peak Road - Lingnan	L038	1500-1600	0.0232816	5.205E-07	0.0008305	0.0232816	5.205E-07	0.0008305	0.0232816	5.205E-07	0.0008305
Castle Peak Road - Lingnan	L038	1600-1700	0.0214866	5.458E-07	0.000871	0.0214866	5.458E-07	0.000871	0.0214866	5.458E-07	0.000871
Castle Peak Road - Lingnan	L038	1700-1800	0.0200636	5.708E-07	0.0009109	0.0200636	5.708E-07	0.0009109	0.0200636	5.708E-07	0.0009109
Castle Peak Road - Lingnan	L038	1800-1900	0.0194194	5.328E-07	0.0008502	0.0194194	5.328E-07	0.0008502	0.0194194	5.328E-07	0.0008502
Castle Peak Road - Lingnan	L038	1900-2000	0.019739	4.413E-07	0.0007041	0.019739	4.413E-07	0.0007041	0.019739	4.413E-07	0.0007041
Castle Peak Road - Lingnan	L038	2000-2100	0.0162975	3.312E-07	0.0005285	0.0162975	3.312E-07	0.0005285	0.0162975	3.312E-07	0.0005285
Castle Peak Road - Lingnan	L038	2100-2200	0.0152667	3.413E-07	0.0005446	0.0152667	3.413E-07	0.0005446	0.0152667	3.413E-07	0.0005446
Castle Peak Road - Lingnan	L038	2200-2300	0.0147463	2.098E-07	0.0003347	0.0147463	2.098E-07	0.0003347	0.0147463	2.098E-07	0.0003347
Castle Peak Road - Lingnan	L038	2300-0000	0.0152718	1.552E-07	0.0002476	0.0152718	1.552E-07	0.0002476	0.0152718	1.552E-07	0.0002476
Fu Shing Street	L039	0000-0100	0.0234609	3.103E-08	1.409E-05	0.0234609	3.103E-08	1.409E-05	0.0234609	3.103E-08	1.409E-05
Fu Shing Street	L039	0100-0200	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0200-0300	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0300-0400	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0400-0500	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0500-0600	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05	0.0366812	4.852E-08	2.203E-05
Fu Shing Street	L039	0600-0700	0.0225285	2.98E-08	1.353E-05	0.0225285	2.98E-08	1.353E-05	0.0225285	2.98E-08	1.353E-05
Fu Shing Street	L039	0700-0800	0.0206658	2.734E-08	1.241E-05	0.0206658	2.734E-08	1.241E-05	0.0206658	2.734E-08	1.241E-05
Fu Shing Street	L039	0800-0900	0.021019	2.78E-08	1.262E-05	0.021019	2.78E-08	1.262E-05	0.021019	2.78E-08	1.262E-05
Fu Shing Street	L039	0900-1000	0.0219931	2.909E-08	1.321E-05	0.0219931	2.909E-08	1.321E-05	0.0219931	2.909E-08	1.321E-05
Fu Shing Street	L039	1000-1100	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05
Fu Shing Street	L039	1100-1200	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05
Fu Shing Street	L039	1200-1300	0.0218701	2.893E-08	1.313E-05	0.0218701	2.893E-08	1.313E-05	0.0218701	2.893E-08	1.313E-05
Fu Shing Street	L039	1300-1400	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05	0.0206414	2.73E-08	1.24E-05
Fu Shing Street	L039	1400-1500	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05
Fu Shing Street	L039	1500-1600	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05	0.0195882	2.591E-08	1.176E-05
Fu Shing Street	L039	1600-1700	0.0207355	2.743E-08	1.245E-05	0.0207355	2.743E-08	1.245E-05	0.0207355	2.743E-08	1.245E-05
Fu Shing Street	L039	1700-1800	0.0201211	2.662E-08	1.208E-05	0.0201211	2.662E-08	1.208E-05	0.0201211	2.662E-08	1.208E-05
Fu Shing Street	L039	1800-1900	0.0194212	2.569E-08	1.166E-05	0.0194212	2.569E-08	1.166E-05	0.0194212	2.569E-08	1.166E-05
Fu Shing Street	L039	1900-2000	0.0221773	2.934E-08	1.332E-05	0.0221773	2.934E-08	1.332E-05	0.0221773	2.934E-08	1.332E-05
Fu Shing Street	L039	2000-2100	0.0226161	2.992E-08	1.358E-05	0.0226161	2.992E-08	1.358E-05	0.0226161	2.992E-08	1.358E-05
Fu Shing Street	L039	2100-2200	0.0208169	2.754E-08	1.25E-05	0.0208169	2.754E-08	1.25E-05	0.0208169	2.754E-08	1.25E-05
Fu Shing Street	L039	2200-2300	0.0220897	2.922E-08	1.327E-05	0.0220897	2.922E-08	1.327E-05	0.0220897	2.922E-08	1.327E-05
Fu Shing Street	L039	2300-0000	0.0244877	3.239E-08	1.471E-05	0.0244877	3.239E-08	1.471E-05	0.0244877	3.239E-08	1.471E-05
Fu Shing Street	L040	0000-0100	0.0223099	2.877E-08	1.799E-05	0.0223099	2.877E-08	1.799E-05	0.0223099	2.877E-08	1.799E-05
Fu Shing Street	L040	0100-0200	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0200-0300	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0300-0400	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0400-0500	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0500-0600	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05	0.0366812	4.731E-08	2.958E-05
Fu Shing Street	L040	0600-0700	0.0245472	3.166E-08	1.98E-05	0.0245472	3.166E-08	1.98E-05	0.0245472	3.166E-08	1.98E-05
Fu Shing Street	L040	0700-0800	0.0206658	2.665E-08	1.667E-05	0.0206658	2.665E-08	1.667E-05	0.0206658	2.665E-08	1.667E-05
Fu Shing Street	L040	0800-0900	0.021019	2.711E-08	1.695E-05	0.021019	2.711E-08	1.695E-05	0.021019	2.711E-08	1.695E-05
Fu Shing Street	L040	0900-1000	0.0219931	2.836E-08	1.774E-05	0.0219931	2.836E-08	1.774E-05	0.0219931	2.836E-08	1.774E-05
Fu Shing Street	L040	1000-1100	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05
Fu Shing Street	L040	1100-1200	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05
Fu Shing Street	L040	1200-1300	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05	0.029776	3.84E-08	2.401E-05
Fu Shing Street	L040	1300-1400	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05	0.0229672	2.962E-08	1.852E-05
Fu Shing Street	L040	1400-1500	0.0225285	2.905E-08	1.817E-05	0.0225285	2.905E-08	1.817E-05	0.0225285	2.905E-08	1.817E-05
Fu Shing Street	L040	1500-1600	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05
Fu Shing Street	L040	1600-1700	0.0261244	3.369E-08	2.107E-05	0.0261244	3.369E-08	2.107E-05	0.0261244	3.369E-08	2.107E-05
Fu Shing Street	L040	1700-1800	0.0269596	3.477E-08	2.174E-05	0.0269596	3.477E-08	2.174E-05	0.0269596	3.477E-08	2.174E-05
Fu Shing Street	L040	1800-1900	0.0262992	3.392E-08	2.121E-05	0.0262992	3.392E-08	2.121E-05	0.0262992	3.392E-08	2.121E-05
Fu Shing Street	L040	1900-2000	0.0219931	2.836E-08	1.774E-05	0.0219931	2.836E-08	1.774E-05	0.0219931	2.836E-08	1.774E-05
Fu Shing Street	L040	2000-2100	0.0224319	2.893E-08	1.809E-05	0.0224319	2.893E-08	1.809E-05	0.0224319	2.893E-08	1.809E-05
Fu Shing Street	L040	2100-2200	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05	0.0204946	2.643E-08	1.653E-05
Fu Shing Street	L040	2200-2300	0.0242839	3.132E-08	1.959E-05	0.0242839	3.132E-08	1.959E-05	0.0242839	3.132E-08	1.959E-05
Fu Shing Street	L040	2300-0000	0.0238891	3.081E-08	1.927E-05	0.0238891	3.081E-08	1.927E-05	0.0238891	3.081E-08	1.927E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L041	0000-0100	0.0124295	4.078E-08	0.0001149	0.0124295	4.078E-08	0.0001149	0.0124295	4.078E-08	0.0001149
Castle Peak Road - Lam Tei	L041	0100-0200	0.016742	4.12E-08	0.000116	0.016742	4.12E-08	0.000116	0.016742	4.12E-08	0.000116
Castle Peak Road - Lam Tei	L041	0200-0300	0.0152833	3.761E-08	0.0001059	0.0152833	3.761E-08	0.0001059	0.0152833	3.761E-08	0.0001059
Castle Peak Road - Lam Tei	L041	0300-0400	0.01557	2.554E-08	7.194E-05	0.01557	2.554E-08	7.194E-05	0.01557	2.554E-08	7.194E-05
Castle Peak Road - Lam Tei	L041	0400-0500	0.01531	2.512E-08	7.074E-05	0.01531	2.512E-08	7.074E-05	0.01531	2.512E-08	7.074E-05
Castle Peak Road - Lam Tei	L041	0500-0600	0.026586	6.542E-08	0.0001843	0.026586	6.542E-08	0.0001843	0.026586	6.542E-08	0.0001843
Castle Peak Road - Lam Tei	L041	0600-0700	0.0285114	1.637E-07	0.0004611	0.0285114	1.637E-07	0.0004611	0.0285114	1.637E-07	0.0004611
Castle Peak Road - Lam Tei	L041	0700-0800	0.0253606	3.745E-07	0.0010546	0.0253606	3.745E-07	0.0010546	0.0253606	3.745E-07	0.0010546
Castle Peak Road - Lam Tei	L041	0800-0900	0.0188391	2.627E-07	0.0007399	0.0188391	2.627E-07	0.0007399	0.0188391	2.627E-07	0.0007399
Castle Peak Road - Lam Tei	L041	0900-1000	0.0226667	2.603E-07	0.0007331	0.0226667	2.603E-07	0.0007331	0.0226667	2.603E-07	0.0007331
Castle Peak Road - Lam Tei	L041	1000-1100	0.0200925	1.813E-07	0.0005106	0.0200925	1.813E-07	0.0005106	0.0200925	1.813E-07	0.0005106
Castle Peak Road - Lam Tei	L041	1100-1200	0.0248609	2.243E-07	0.0006318	0.0248609	2.243E-07	0.0006318	0.0248609	2.243E-07	0.0006318
Castle Peak Road - Lam Tei	L041	1200-1300	0.023301	1.911E-07	0.0005383	0.023301	1.911E-07	0.0005383	0.023301	1.911E-07	0.0005383
Castle Peak Road - Lam Tei	L041	1300-1400	0.0206598	1.695E-07	0.0004773	0.0206598	1.695E-07	0.0004773	0.0206598	1.695E-07	0.0004773
Castle Peak Road - Lam Tei	L041	1400-1500	0.0224869	2.029E-07	0.0005714	0.0224869	2.029E-07	0.0005714	0.0224869	2.029E-07	0.0005714
Castle Peak Road - Lam Tei	L041	1500-1600	0.0223008	2.195E-07	0.0006182	0.0223008	2.195E-07	0.0006182	0.0223008	2.195E-07	0.0006182
Castle Peak Road - Lam Tei	L041	1600-1700	0.0196077	1.93E-07	0.0005436	0.0196077	1.93E-07	0.0005436	0.0196077	1.93E-07	0.0005436
Castle Peak Road - Lam Tei	L041	1700-1800	0.0166037	1.634E-07	0.0004603	0.0166037	1.634E-07	0.0004603	0.0166037	1.634E-07	0.0004603
Castle Peak Road - Lam Tei	L041	1800-1900	0.0170553	1.679E-07	0.0004728	0.0170553	1.679E-07	0.0004728	0.0170553	1.679E-07	0.0004728
Castle Peak Road - Lam Tei	L041	1900-2000	0.0186211	1.68E-07	0.0004732	0.0186211	1.68E-07	0.0004732	0.0186211	1.68E-07	0.0004732
Castle Peak Road - Lam Tei	L041	2000-2100	0.0153716	1.261E-07	0.0003551	0.0153716	1.261E-07	0.0003551	0.0153716	1.261E-07	0.0003551
Castle Peak Road - Lam Tei	L041	2100-2200	0.0132473	1.195E-07	0.0003366	0.0132473	1.195E-07	0.0003366	0.0132473	1.195E-07	0.0003366
Castle Peak Road - Lam Tei	L041	2200-2300	0.0135643	7.789E-08	0.0002194	0.0135643	7.789E-08	0.0002194	0.0135643	7.789E-08	0.0002194
Castle Peak Road - Lam Tei	L041	2300-0000	0.0134932	5.534E-08	0.0001559	0.0134932	5.534E-08	0.0001559	0.0134932	5.534E-08	0.0001559
Castle Peak Road - Lam Tei	L042	0000-0100	0.0164766	5.013E-08	8.339E-05	0.0164766	5.013E-08	8.339E-05	0.0164766	5.013E-08	8.339E-05
Castle Peak Road - Lam Tei	L042	0100-0200	0.0218664	4.436E-08	7.378E-05	0.0218664	4.436E-08	7.378E-05	0.0218664	4.436E-08	7.378E-05
Castle Peak Road - Lam Tei	L042	0200-0300	0.019299	3.915E-08	6.512E-05	0.019299	3.915E-08	6.512E-05	0.019299	3.915E-08	6.512E-05
Castle Peak Road - Lam Tei	L042	0300-0400	0.0208824	4.236E-08	7.046E-05	0.0208824	4.236E-08	7.046E-05	0.0208824	4.236E-08	7.046E-05
Castle Peak Road - Lam Tei	L042	0400-0500	0.0212356	4.308E-08	7.165E-05	0.0212356	4.308E-08	7.165E-05	0.0212356	4.308E-08	7.165E-05
Castle Peak Road - Lam Tei	L042	0500-0600	0.0320869	6.509E-08	0.0001083	0.0320869	6.509E-08	0.0001083	0.0320869	6.509E-08	0.0001083
Castle Peak Road - Lam Tei	L042	0600-0700	0.033356	2.03E-07	0.0003377	0.033356	2.03E-07	0.0003377	0.033356	2.03E-07	0.0003377
Castle Peak Road - Lam Tei	L042	0700-0800	0.0262829	2.932E-07	0.0004878	0.0262829	2.932E-07	0.0004878	0.0262829	2.932E-07	0.0004878
Castle Peak Road - Lam Tei	L042	0800-0900	0.0213229	2.379E-07	0.0003957	0.0213229	2.379E-07	0.0003957	0.0213229	2.379E-07	0.0003957
Castle Peak Road - Lam Tei	L042	0900-1000	0.0237709	2.17E-07	0.0003609	0.0237709	2.17E-07	0.0003609	0.0237709	2.17E-07	0.0003609
Castle Peak Road - Lam Tei	L042	1000-1100	0.0245411	1.991E-07	0.0003312	0.0245411	1.991E-07	0.0003312	0.0245411	1.991E-07	0.0003312
Castle Peak Road - Lam Tei	L042	1100-1200	0.0312832	2.856E-07	0.000475	0.0312832	2.856E-07	0.000475	0.0312832	2.856E-07	0.000475
Castle Peak Road - Lam Tei	L042	1200-1300	0.0298602	2.423E-07	0.000403	0.0298602	2.423E-07	0.000403	0.0298602	2.423E-07	0.000403
Castle Peak Road - Lam Tei	L042	1300-1400	0.025439	1.806E-07	0.0003004	0.025439	1.806E-07	0.0003004	0.025439	1.806E-07	0.0003004
Castle Peak Road - Lam Tei	L042	1400-1500	0.0263436	2.138E-07	0.0003556	0.0263436	2.138E-07	0.0003556	0.0263436	2.138E-07	0.0003556
Castle Peak Road - Lam Tei	L042	1500-1600	0.0276571	2.525E-07	0.0004199	0.0276571	2.525E-07	0.0004199	0.0276571	2.525E-07	0.0004199
Castle Peak Road - Lam Tei	L042	1600-1700	0.0265158	2.958E-07	0.0004921	0.0265158	2.958E-07	0.0004921	0.0265158	2.958E-07	0.0004921
Castle Peak Road - Lam Tei	L042	1700-1800	0.0259757	3.162E-07	0.0005259	0.0259757	3.162E-07	0.0005259	0.0259757	3.162E-07	0.0005259
Castle Peak Road - Lam Tei	L042	1800-1900	0.0246978	3.006E-07	0.0005	0.0246978	3.006E-07	0.0005	0.0246978	3.006E-07	0.0005
Castle Peak Road - Lam Tei	L042	1900-2000	0.0233909	2.135E-07	0.0003552	0.0233909	2.135E-07	0.0003552	0.0233909	2.135E-07	0.0003552
Castle Peak Road - Lam Tei	L042	2000-2100	0.0189601	1.538E-07	0.0002559	0.0189601	1.538E-07	0.0002559	0.0189601	1.538E-07	0.0002559
Castle Peak Road - Lam Tei	L042	2100-2200	0.0179731	1.458E-07	0.0002426	0.0179731	1.458E-07	0.0002426	0.0179731	1.458E-07	0.0002426
Castle Peak Road - Lam Tei	L042	2200-2300	0.0177099	8.981E-08	0.0001494	0.0177099	8.981E-08	0.0001494	0.0177099	8.981E-08	0.0001494
Castle Peak Road - Lam Tei	L042	2300-0000	0.0165896	6.73E-08	0.000112	0.0165896	6.73E-08	0.000112	0.0165896	6.73E-08	0.000112
Access road from To Yuen Wai	L043	0000-0100	0.0069296	9.305E-09	2.188E-05	0.0069296	9.305E-09	2.188E-05	0.0069296	9.305E-09	2.188E-05
Access road from To Yuen Wai	L043	0100-0200	0.0063973	8.591E-09	2.02E-05	0.0063973	8.591E-09	2.02E-05	0.0063973	8.591E-09	2.02E-05
Access road from To Yuen Wai	L043	0200-0300	0.007683	1.032E-08	2.426E-05	0.007683	1.032E-08	2.426E-05	0.007683	1.032E-08	2.426E-05
Access road from To Yuen Wai	L043	0300-0400	0.0086511	1.162E-08	2.732E-05	0.0086511	1.162E-08	2.732E-05	0.0086511	1.162E-08	2.732E-05
Access road from To Yuen Wai	L043	0400-0500	0.0078418	1.053E-08	2.476E-05	0.0078418	1.053E-08	2.476E-05	0.0078418	1.053E-08	2.476E-05
Access road from To Yuen Wai	L043	0500-0600	0.0087643	1.177E-08	2.768E-05	0.0087643	1.177E-08	2.768E-05	0.0087643	1.177E-08	2.768E-05
Access road from To Yuen Wai	L043	0600-0700	0.0097271	1.306E-08	3.072E-05	0.0097271	1.306E-08	3.072E-05	0.0097271	1.306E-08	3.072E-05
Access road from To Yuen Wai	L043	0700-0800	0.0099508	2.672E-08	6.285E-05	0.0099508	2.672E-08	6.285E-05	0.0099508	2.672E-08	6.285E-05
Access road from To Yuen Wai	L043	0800-0900	0.0109185	2.932E-08	6.896E-05	0.0109185	2.932E-08	6.896E-05	0.0109185	2.932E-08	6.896E-05
Access road from To Yuen Wai	L043	0900-1000	0.0118793	3.19E-08	7.503E-05	0.0118793	3.19E-08	7.503E-05	0.0118793	3.19E-08	7.503E-05
Access road from To Yuen Wai	L043	1000-1100	0.0103372	2.776E-08	6.529E-05	0.0103372	2.776E-08	6.529E-05	0.0103372	2.776E-08	6.529E-05
Access road from To Yuen Wai	L043	1100-1200	0.010297	2.765E-08	6.504E-05	0.010297	2.765E-08	6.504E-05	0.010297	2.765E-08	6.504E-05
Access road from To Yuen Wai	L043	1200-1300	0.0113996	3.062E-08	7.2E-05	0.0113996	3.062E-08	7.2E-05	0.0113996	3.062E-08	7.2E-05
Access road from To Yuen Wai	L043	1300-1400	0.011101	2.981E-08	7.011E-05	0.011101	2.981E-08	7.011E-05	0.011101	2.981E-08	7.011E-05
Access road from To Yuen Wai	L043	1400-1500	0.0107918	2.898E-08	6.816E-05	0.0107918	2.898E-08	6.816E-05	0.0107918	2.898E-08	6.816E-05
Access road from To Yuen Wai	L043	1500-1600	0.011246	3.02E-08	7.103E-05	0.011246	3.02E-08	7.103E-05	0.011246	3.02E-08	7.103E-05
Access road from To Yuen Wai	L043	1600-1700	0.0084768	2.277E-08	5.354E-05	0.0084768	2.277E-08	5.354E-05	0.0084768	2.277E-08	5.354E-05
Access road from To Yuen Wai	L043	1700-1800	0.009034	2.426E-08	5.706E-05	0.009034	2.426E-08	5.706E-05	0.009034	2.426E-08	5.706E-05
Access road from To Yuen Wai	L043	1800-1900	0.0093366	2.508E-08	5.897E-05	0.0093366	2.508E-08	5.897E-05	0.0093366	2.508E-08	5.897E-05
Access road from To Yuen Wai	L043	1900-2000	0.0095331	2.56E-08	6.021E-05	0.0095331	2.56E-08	6.021E-05	0.0095331	2.56E-08	6.021E-05
Access road from To Yuen Wai	L043	2000-2100	0.009578	2.572E-08	6.049E-05	0.009578	2.572E-08	6.049E-05	0.009578	2.572E-08	6.049E-05
Access road from To Yuen Wai	L043	2100-2200	0.0080743	2.169E-08	5.1E-05	0.0080743	2.169E-08	5.1E-05	0.0080743	2.169E-08	5.1E-05
Access road from To Yuen Wai	L043	2200-2300	0.0087122	1.17E-08	2.751E-05	0.0087122	1.17E-08	2.751E-05	0.0087122	1.17E-08	2.751E-05
Access road from To Yuen Wai	L043	2300-0000	0.0075023	1.007E-08	2.369E-05	0.0075023	1.007E-08	2.369E-05	0.0075023	1.007E-08	2.369E-05
Castle Peak Road - Lam Tei	L044	0000-0100	0.0139548	8.902E-08	0.0004931	0.0139548	8.902E-08	0.0004931	0.0139548	8.902E-08	0.0004931
Castle Peak Road - Lam Tei	L044	0100-0200	0.0174582	8.353E-08	0.0004627	0.0174582	8.353E-08	0.0004627	0.0174582	8.353E-08	0.0004627
Castle Peak Road - Lam Tei	L044	0200-0300	0.0158219	6.308E-08	0.0003494	0.0158219	6.308E-08	0.0003494	0.0158219	6.308E-08	0.0003494
Castle Peak Road - Lam Tei	L044	0300-0400	0.0144881	4.621E-08	0.000256	0.0144881	4.621E-08	0.000256	0.0144881	4.621E-08	0.000256
Castle Peak Road - Lam Tei	L044	0400-0500	0.0165429	5.277E-08	0.0002923	0.0165429	5.277E-08	0.0002923	0.0165429	5.277E-08	0.0002923
Castle Peak Road - Lam Tei	L044	0500-0600	0.0267311	1.279E-07	0.0007084	0.0267311	1.279E-07	0.0007084	0.0267311	1.279E-07	0.0007084
Castle Peak Road - Lam Tei	L044	0600-0700	0.0283903	3.622E-07	0.0020063	0.0283903	3.622E-07	0.0020063	0.0283903	3.622E-07	0.0020063
Castle Peak Road - Lam Tei	L044	0700-0800	0.0242058	7.721E-07	0.0042764	0.0242058	7.721E-07	0.0042764	0.0242058	7.721E-07	0.0042764
Castle Peak Road - Lam Tei	L044	0800-0900	0.0191892	5.662E-07	0.0031359	0.0191892	5.662E-07	0.0031359	0.0191892	5.662E-07	0.0031359
Castle Peak Road - Lam Tei	L044	0900-1000	0.0219981	5.438E-07	0.003012	0.0219981	5.438E-07	0.003012	0.0219981	5.438E-07	0.003012
Castle Peak Road - Lam Tei	L044	1000-1100	0.0193091	3.387E-07	0.0018762	0.0193091	3.387E-07	0.0018762	0.0193091	3.387E-07	0.0018762
Castle Peak Road - Lam Tei	L044	1100-1200	0.0237844	4.552E-07	0.0025212	0.0237844	4.552E-07	0.0025212	0.0237844	4.552E-07	0.0025212
Castle Peak Road - Lam Tei	L044	1200-1300	0.0229824	4.032E-07	0.0022332	0.0229824	4.032E-07	0.0022332	0.0229824	4.032E-07	0.0022332
Castle Peak Road - Lam Tei	L044	1300-1400	0.0202463	3.39E-07	0.0018779	0.0202463	3.39E-07	0.0018779	0.0202463	3.39E-07	0.0018779
Castle Peak Road - Lam Tei	L044	1400-1500	0.0217275	4.158E-07	0.0023032	0.0217275	4.158E-07	0.0023032	0.0217275	4.158E-07	0.0023032
Castle Peak Road - Lam Tei	L044	1500-1600	0.0215276	4.292E-07	0.0023771	0.0215276	4.292E-07	0.0023771	0.0215276	4.292E-07	0.0023771
Castle Peak Road - Lam Tei	L044	1600-1700	0.0181959	3.627E-07	0.0020092	0.0181959	3.627E-07	0.0020092	0.0181959	3.627E-07	0.0020092
Castle Peak Road - Lam Tei	L044	1700-1800	0.0161535	3.22E-07	0.0017836	0.0161535	3.22E-07	0.0017836	0.0161535	3.22E-07	0.0017836
Castle Peak Road - Lam Tei	L044	1800-1900	0.0167848	3.346E-07	0.0018534	0.0167848	3.346E-07	0.0018534	0.0167848	3.346E-07	0.0018534
Castle Peak Road - Lam Tei	L044	1900-2000	0.0191479	3.512E-07	0.0019452	0.0191479	3.512E-07	0.0019452	0.0191479	3.512E-07	0.0019452
Castle Peak Road - Lam Tei	L044	2000-2100	0.0152056	2.425E-07	0.0013432	0.0152056	2.425E-07	0.0013432	0.0152056	2.425E-07	0.0013432
Castle Peak Road - Lam Tei	L044	2100-2200	0.0142495	2.5E-07	0.0013846	0.0142495	2.5E-07	0.0013846	0.0142495	2.5E-07	0.0013846
Castle Peak Road - Lam Tei	L044	2200-2300	0.0148028	1.653E-07	0.0009153	0.0148028	1.653E-07	0.0009153	0.0148028	1.653E-07	0.0009153
Castle Peak Road - Lam Tei	L044	2300-0000	0.0150694	1.202E-07	0.0006656	0.0150694	1.202E-07	0.0006656	0.0150694	1.202E-07	0.0006656

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Castle Peak Road - Lam Tei	L045	0000-0100	0.0137195	6.405E-08	3.701E-05	0.0137195	6.405E-08	3.701E-05	0.0137195	6.405E-08	3.701E-05
Castle Peak Road - Lam Tei	L045	0100-0200	0.018476	6.469E-08	3.738E-05	0.018476	6.469E-08	3.738E-05	0.018476	6.469E-08	3.738E-05
Castle Peak Road - Lam Tei	L045	0200-0300	0.015092	3.523E-08	2.035E-05	0.015092	3.523E-08	2.035E-05	0.015092	3.523E-08	2.035E-05
Castle Peak Road - Lam Tei	L045	0300-0400	0.016325	3.811E-08	2.202E-05	0.016325	3.811E-08	2.202E-05	0.016325	3.811E-08	2.202E-05
Castle Peak Road - Lam Tei	L045	0400-0500	0.017776	4.149E-08	2.397E-05	0.017776	4.149E-08	2.397E-05	0.017776	4.149E-08	2.397E-05
Castle Peak Road - Lam Tei	L045	0500-0600	0.029304	1.026E-07	5.928E-05	0.029304	1.026E-07	5.928E-05	0.029304	1.026E-07	5.928E-05
Castle Peak Road - Lam Tei	L045	0600-0700	0.0319417	2.61E-07	0.0001508	0.0319417	2.61E-07	0.0001508	0.0319417	2.61E-07	0.0001508
Castle Peak Road - Lam Tei	L045	0700-0800	0.0285849	5.338E-07	0.0003084	0.0285849	5.338E-07	0.0003084	0.0285849	5.338E-07	0.0003084
Castle Peak Road - Lam Tei	L045	0800-0900	0.0220104	3.853E-07	0.0002226	0.0220104	3.853E-07	0.0002226	0.0220104	3.853E-07	0.0002226
Castle Peak Road - Lam Tei	L045	0900-1000	0.0254535	3.862E-07	0.0002231	0.0254535	3.862E-07	0.0002231	0.0254535	3.862E-07	0.0002231
Castle Peak Road - Lam Tei	L045	1000-1100	0.0220824	2.32E-07	0.000134	0.0220824	2.32E-07	0.000134	0.0220824	2.32E-07	0.000134
Castle Peak Road - Lam Tei	L045	1100-1200	0.0279398	3.261E-07	0.0001884	0.0279398	3.261E-07	0.0001884	0.0279398	3.261E-07	0.0001884
Castle Peak Road - Lam Tei	L045	1200-1300	0.0254222	2.67E-07	0.0001543	0.0254222	2.67E-07	0.0001543	0.0254222	2.67E-07	0.0001543
Castle Peak Road - Lam Tei	L045	1300-1400	0.022646	2.379E-07	0.0001374	0.022646	2.379E-07	0.0001374	0.022646	2.379E-07	0.0001374
Castle Peak Road - Lam Tei	L045	1400-1500	0.0253088	2.954E-07	0.0001707	0.0253088	2.954E-07	0.0001707	0.0253088	2.954E-07	0.0001707
Castle Peak Road - Lam Tei	L045	1500-1600	0.0249416	3.202E-07	0.000185	0.0249416	3.202E-07	0.000185	0.0249416	3.202E-07	0.000185
Castle Peak Road - Lam Tei	L045	1600-1700	0.0221511	2.844E-07	0.0001643	0.0221511	2.844E-07	0.0001643	0.0221511	2.844E-07	0.0001643
Castle Peak Road - Lam Tei	L045	1700-1800	0.0189147	2.428E-07	0.0001403	0.0189147	2.428E-07	0.0001403	0.0189147	2.428E-07	0.0001403
Castle Peak Road - Lam Tei	L045	1800-1900	0.0192989	2.478E-07	0.0001432	0.0192989	2.478E-07	0.0001432	0.0192989	2.478E-07	0.0001432
Castle Peak Road - Lam Tei	L045	1900-2000	0.0214942	2.509E-07	0.0001449	0.0214942	2.509E-07	0.0001449	0.0214942	2.509E-07	0.0001449
Castle Peak Road - Lam Tei	L045	2000-2100	0.0167529	1.76E-07	0.0001017	0.0167529	1.76E-07	0.0001017	0.0167529	1.76E-07	0.0001017
Castle Peak Road - Lam Tei	L045	2100-2200	0.0148929	1.564E-07	9.039E-05	0.0148929	1.564E-07	9.039E-05	0.0148929	1.564E-07	9.039E-05
Castle Peak Road - Lam Tei	L045	2200-2300	0.0152647	1.069E-07	6.176E-05	0.0152647	1.069E-07	6.176E-05	0.0152647	1.069E-07	6.176E-05
Castle Peak Road - Lam Tei	L045	2300-0000	0.015304	8.931E-08	5.16E-05	0.015304	8.931E-08	5.16E-05	0.015304	8.931E-08	5.16E-05
Lam Tei Main Street	L046	0000-0100	0.0091838	1.106E-08	7.304E-05	0.0091838	1.106E-08	7.304E-05	0.0091838	1.106E-08	7.304E-05
Lam Tei Main Street	L046	0100-0200	0.0067179	8.089E-09	5.343E-05	0.0067179	8.089E-09	5.343E-05	0.0067179	8.089E-09	5.343E-05
Lam Tei Main Street	L046	0200-0300	0.0067639	8.144E-09	5.38E-05	0.0067639	8.144E-09	5.38E-05	0.0067639	8.144E-09	5.38E-05
Lam Tei Main Street	L046	0300-0400	0.0067704	8.152E-09	5.385E-05	0.0067704	8.152E-09	5.385E-05	0.0067704	8.152E-09	5.385E-05
Lam Tei Main Street	L046	0400-0500	0.0075642	9.108E-09	6.016E-05	0.0075642	9.108E-09	6.016E-05	0.0075642	9.108E-09	6.016E-05
Lam Tei Main Street	L046	0500-0600	0.0079644	9.589E-09	6.335E-05	0.0079644	9.589E-09	6.335E-05	0.0079644	9.589E-09	6.335E-05
Lam Tei Main Street	L046	0600-0700	0.0098656	1.188E-08	7.847E-05	0.0098656	1.188E-08	7.847E-05	0.0098656	1.188E-08	7.847E-05
Lam Tei Main Street	L046	0700-0800	0.0104366	5.026E-08	0.000332	0.0104366	5.026E-08	0.000332	0.0104366	5.026E-08	0.000332
Lam Tei Main Street	L046	0800-0900	0.0103105	4.966E-08	0.000328	0.0103105	4.966E-08	0.000328	0.0103105	4.966E-08	0.000328
Lam Tei Main Street	L046	0900-1000	0.0091192	3.294E-08	0.0002176	0.0091192	3.294E-08	0.0002176	0.0091192	3.294E-08	0.0002176
Lam Tei Main Street	L046	1000-1100	0.009925	2.39E-08	0.0001579	0.009925	2.39E-08	0.0001579	0.009925	2.39E-08	0.0001579
Lam Tei Main Street	L046	1100-1200	0.009899	2.384E-08	0.0001575	0.009899	2.384E-08	0.0001575	0.009899	2.384E-08	0.0001575
Lam Tei Main Street	L046	1200-1300	0.0104387	2.514E-08	0.0001661	0.0104387	2.514E-08	0.0001661	0.0104387	2.514E-08	0.0001661
Lam Tei Main Street	L046	1300-1400	0.0102198	2.461E-08	0.0001626	0.0102198	2.461E-08	0.0001626	0.0102198	2.461E-08	0.0001626
Lam Tei Main Street	L046	1400-1500	0.0103562	2.494E-08	0.0001647	0.0103562	2.494E-08	0.0001647	0.0103562	2.494E-08	0.0001647
Lam Tei Main Street	L046	1500-1600	0.0102149	2.46E-08	0.0001625	0.0102149	2.46E-08	0.0001625	0.0102149	2.46E-08	0.0001625
Lam Tei Main Street	L046	1600-1700	0.0116701	2.81E-08	0.0001856	0.0116701	2.81E-08	0.0001856	0.0116701	2.81E-08	0.0001856
Lam Tei Main Street	L046	1700-1800	0.0115738	2.787E-08	0.0001841	0.0115738	2.787E-08	0.0001841	0.0115738	2.787E-08	0.0001841
Lam Tei Main Street	L046	1800-1900	0.0107164	2.581E-08	0.0001705	0.0107164	2.581E-08	0.0001705	0.0107164	2.581E-08	0.0001705
Lam Tei Main Street	L046	1900-2000	0.0096519	2.324E-08	0.0001535	0.0096519	2.324E-08	0.0001535	0.0096519	2.324E-08	0.0001535
Lam Tei Main Street	L046	2000-2100	0.010031	2.416E-08	0.0001596	0.010031	2.416E-08	0.0001596	0.010031	2.416E-08	0.0001596
Lam Tei Main Street	L046	2100-2200	0.0098841	3.57E-08	0.0002358	0.0098841	3.57E-08	0.0002358	0.0098841	3.57E-08	0.0002358
Lam Tei Main Street	L046	2200-2300	0.0094404	2.273E-08	0.0001502	0.0094404	2.273E-08	0.0001502	0.0094404	2.273E-08	0.0001502
Lam Tei Main Street	L046	2300-0000	0.008448	1.017E-08	6.719E-05	0.008448	1.017E-08	6.719E-05	0.008448	1.017E-08	6.719E-05
Castle Peak Road - Lam Tei	L047	0000-0100	0.0144553	8.812E-08	0.0006161	0.0144553	8.812E-08	0.0006161	0.0144553	8.812E-08	0.0006161
Castle Peak Road - Lam Tei	L047	0100-0200	0.017836	7.766E-08	0.000543	0.017836	7.766E-08	0.000543	0.017836	7.766E-08	0.000543
Castle Peak Road - Lam Tei	L047	0200-0300	0.0160382	5.587E-08	0.0003906	0.0160382	5.587E-08	0.0003906	0.0160382	5.587E-08	0.0003906
Castle Peak Road - Lam Tei	L047	0300-0400	0.014941	3.903E-08	0.0002729	0.014941	3.903E-08	0.0002729	0.014941	3.903E-08	0.0002729
Castle Peak Road - Lam Tei	L047	0400-0500	0.0176945	6.164E-08	0.000431	0.0176945	6.164E-08	0.000431	0.0176945	6.164E-08	0.000431
Castle Peak Road - Lam Tei	L047	0500-0600	0.0287291	1.501E-07	0.0010496	0.0287291	1.501E-07	0.0010496	0.0287291	1.501E-07	0.0010496
Castle Peak Road - Lam Tei	L047	0600-0700	0.0299692	3.915E-07	0.0027373	0.0299692	3.915E-07	0.0027373	0.0299692	3.915E-07	0.0027373
Castle Peak Road - Lam Tei	L047	0700-0800	0.0255663	8.238E-07	0.00576	0.0255663	8.238E-07	0.00576	0.0255663	8.238E-07	0.00576
Castle Peak Road - Lam Tei	L047	0800-0900	0.0200992	5.951E-07	0.0041611	0.0200992	5.951E-07	0.0041611	0.0200992	5.951E-07	0.0041611
Castle Peak Road - Lam Tei	L047	0900-1000	0.0233255	5.891E-07	0.0041189	0.0233255	5.891E-07	0.0041189	0.0233255	5.891E-07	0.0041189
Castle Peak Road - Lam Tei	L047	1000-1100	0.0203516	3.545E-07	0.0024784	0.0203516	3.545E-07	0.0024784	0.0203516	3.545E-07	0.0024784
Castle Peak Road - Lam Tei	L047	1100-1200	0.0254561	4.877E-07	0.0034101	0.0254561	4.877E-07	0.0034101	0.0254561	4.877E-07	0.0034101
Castle Peak Road - Lam Tei	L047	1200-1300	0.0243152	4.235E-07	0.0029611	0.0243152	4.235E-07	0.0029611	0.0243152	4.235E-07	0.0029611
Castle Peak Road - Lam Tei	L047	1300-1400	0.0213666	3.535E-07	0.002472	0.0213666	3.535E-07	0.002472	0.0213666	3.535E-07	0.002472
Castle Peak Road - Lam Tei	L047	1400-1500	0.0230035	4.407E-07	0.0030815	0.0230035	4.407E-07	0.0030815	0.0230035	4.407E-07	0.0030815
Castle Peak Road - Lam Tei	L047	1500-1600	0.0227555	4.558E-07	0.0031869	0.0227555	4.558E-07	0.0031869	0.0227555	4.558E-07	0.0031869
Castle Peak Road - Lam Tei	L047	1600-1700	0.0192844	3.862E-07	0.0027008	0.0192844	3.862E-07	0.0027008	0.0192844	3.862E-07	0.0027008
Castle Peak Road - Lam Tei	L047	1700-1800	0.0172609	3.457E-07	0.0024174	0.0172609	3.457E-07	0.0024174	0.0172609	3.457E-07	0.0024174
Castle Peak Road - Lam Tei	L047	1800-1900	0.0176254	3.53E-07	0.0024684	0.0176254	3.53E-07	0.0024684	0.0176254	3.53E-07	0.0024684
Castle Peak Road - Lam Tei	L047	1900-2000	0.0203782	3.727E-07	0.0026058	0.0203782	3.727E-07	0.0026058	0.0203782	3.727E-07	0.0026058
Castle Peak Road - Lam Tei	L047	2000-2100	0.0159786	2.505E-07	0.0017513	0.0159786	2.505E-07	0.0017513	0.0159786	2.505E-07	0.0017513
Castle Peak Road - Lam Tei	L047	2100-2200	0.0149913	2.611E-07	0.0018257	0.0149913	2.611E-07	0.0018257	0.0149913	2.611E-07	0.0018257
Castle Peak Road - Lam Tei	L047	2200-2300	0.0152494	1.726E-07	0.0012071	0.0152494	1.726E-07	0.0012071	0.0152494	1.726E-07	0.0012071
Castle Peak Road - Lam Tei	L047	2300-0000	0.0156107	1.223E-07	0.0008555	0.0156107	1.223E-07	0.0008555	0.0156107	1.223E-07	0.0008555
Castle Peak Road - Lam Tei	L048	0000-0100	0.0137785	7.08E-08	0.0008969	0.0137785	7.08E-08	0.0008969	0.0137785	7.08E-08	0.0008969
Castle Peak Road - Lam Tei	L048	0100-0200	0.0170697	7.309E-08	0.000926	0.0170697	7.309E-08	0.000926	0.0170697	7.309E-08	0.000926
Castle Peak Road - Lam Tei	L048	0200-0300	0.0141802	4.858E-08	0.0006154	0.0141802	4.858E-08	0.0006154	0.0141802	4.858E-08	0.0006154
Castle Peak Road - Lam Tei	L048	0300-0400	0.0145424	3.736E-08	0.0004733	0.0145424	3.736E-08	0.0004733	0.0145424	3.736E-08	0.0004733
Castle Peak Road - Lam Tei	L048	0400-0500	0.0149607	3.844E-08	0.0004869	0.0149607	3.844E-08	0.0004869	0.0149607	3.844E-08	0.0004869
Castle Peak Road - Lam Tei	L048	0500-0600	0.026594	1.139E-07	0.0014426	0.026594	1.139E-07	0.0014426	0.026594	1.139E-07	0.0014426
Castle Peak Road - Lam Tei	L048	0600-0700	0.0286388	3.188E-07	0.0040392	0.0286388	3.188E-07	0.0040392	0.0286388	3.188E-07	0.0040392
Castle Peak Road - Lam Tei	L048	0700-0800	0.0223295	3.633E-07	0.0046029	0.0223295	3.633E-07	0.0046029	0.0223295	3.633E-07	0.0046029
Castle Peak Road - Lam Tei	L048	0800-0900	0.0170088	2.622E-07	0.0033216	0.0170088	2.622E-07	0.0033216	0.0170088	2.622E-07	0.0033216
Castle Peak Road - Lam Tei	L048	0900-1000	0.0196684	2.527E-07	0.0032008	0.0196684	2.527E-07	0.0032008	0.0196684	2.527E-07	0.0032008
Castle Peak Road - Lam Tei	L048	1000-1100	0.018928	2.756E-07	0.003491	0.018928	2.756E-07	0.003491	0.018928	2.756E-07	0.003491
Castle Peak Road - Lam Tei	L048	1100-1200	0.0235083	3.624E-07	0.0045908	0.0235083	3.624E-07	0.0045908	0.0235083	3.624E-07	0.0045908
Castle Peak Road - Lam Tei	L048	1200-1300	0.0227233	3.114E-07	0.0039445	0.0227233	3.114E-07	0.0039445	0.0227233	3.114E-07	0.0039445
Castle Peak Road - Lam Tei	L048	1300-1400	0.0197472	2.537E-07	0.0032136	0.0197472	2.537E-07	0.0032136	0.0197472	2.537E-07	0.0032136
Castle Peak Road - Lam Tei	L048	1400-1500	0.0217345	3.35E-07	0.0042444	0.0217345	3.35E-07	0.0042444	0.0217345	3.35E-07	0.0042444
Castle Peak Road - Lam Tei	L048	1500-1600	0.0217299	3.536E-07	0.0044793	0.0217299	3.536E-07	0.0044793	0.0217299	3.536E-07	0.0044793
Castle Peak Road - Lam Tei	L048	1600-1700	0.0192675	4.455E-07	0.005644	0.0192675	4.455E-07	0.005644	0.0192675	4.455E-07	0.005644
Castle Peak Road - Lam Tei	L048	1700-1800	0.0179583	4.46E-07	0.0056501	0.0179583	4.46E-07	0.0056501	0.0179583	4.46E-07	0.0056501
Castle Peak Road - Lam Tei	L048	1800-1900	0.0173246	4.154E-07	0.0052628	0.0173246	4.154E-07	0.0052628	0.0173246	4.154E-07	0.0052628
Castle Peak Road - Lam Tei	L048	1900-2000	0.019583	3.019E-07	0.0038243	0.019583	3.019E-07	0.0038243	0.019583	3.019E-07	0.0038243
Castle Peak Road - Lam Tei	L048	2000-2100	0.0149347	1.919E-07	0.0024304	0.0149347	1.919E-07	0.0024304	0.0149347	1.919E-07	0.0024304
Castle Peak Road - Lam Tei	L048	2100-2200	0.0142819	2.079E-07	0.0026341	0.0142819	2.079E-07	0.0026341	0.0142819	2.079E-07	0.0026341
Castle Peak Road - Lam Tei	L048	2200-2300	0.0145042	1.366E-07	0.0017309	0.0145042	1.366E-07	0.0017309	0.0145042	1.366E-07	0.0017309
Castle Peak Road - Lam Tei	L048	2300-0000	0.0142872	9.789E-08	0.00124	0.0142872	9.789E-08	0.00124	0.0142872	9.789E-08	0.00124

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Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L049	0000-0100	0.0088647	2.675E-08	6.267E-05	0.0088647	2.675E-08	6.267E-05	0.0088647	2.675E-08	6.267E-05
Fuk Hang Tsuen Road	L049	0100-0200	0.0121765	3.674E-08	8.609E-05	0.0121765	3.674E-08	8.609E-05	0.0121765	3.674E-08	8.609E-05
Fuk Hang Tsuen Road	L049	0200-0300	0.0123673	3.732E-08	8.744E-05	0.0123673	3.732E-08	8.744E-05	0.0123673	3.732E-08	8.744E-05
Fuk Hang Tsuen Road	L049	0300-0400	0.013907	2.098E-08	4.916E-05	0.013907	2.098E-08	4.916E-05	0.013907	2.098E-08	4.916E-05
Fuk Hang Tsuen Road	L049	0400-0500	0.011476	1.731E-08	4.057E-05	0.011476	1.731E-08	4.057E-05	0.011476	1.731E-08	4.057E-05
Fuk Hang Tsuen Road	L049	0500-0600	0.0192653	5.813E-08	0.0001362	0.0192653	5.813E-08	0.0001362	0.0192653	5.813E-08	0.0001362
Fuk Hang Tsuen Road	L049	0600-0700	0.0375061	2.829E-07	0.0006629	0.0375061	2.829E-07	0.0006629	0.0375061	2.829E-07	0.0006629
Fuk Hang Tsuen Road	L049	0700-0800	0.0433602	5.888E-07	0.0013795	0.0433602	5.888E-07	0.0013795	0.0433602	5.888E-07	0.0013795
Fuk Hang Tsuen Road	L049	0800-0900	0.0342785	4.137E-07	0.0009694	0.0342785	4.137E-07	0.0009694	0.0342785	4.137E-07	0.0009694
Fuk Hang Tsuen Road	L049	0900-1000	0.0388101	4.099E-07	0.0009603	0.0388101	4.099E-07	0.0009603	0.0388101	4.099E-07	0.0009603
Fuk Hang Tsuen Road	L049	1000-1100	0.0263259	2.383E-07	0.0005584	0.0263259	2.383E-07	0.0005584	0.0263259	2.383E-07	0.0005584
Fuk Hang Tsuen Road	L049	1100-1200	0.0381756	4.032E-07	0.0009446	0.0381756	4.032E-07	0.0009446	0.0381756	4.032E-07	0.0009446
Fuk Hang Tsuen Road	L049	1200-1300	0.0346103	3.133E-07	0.0007341	0.0346103	3.133E-07	0.0007341	0.0346103	3.133E-07	0.0007341
Fuk Hang Tsuen Road	L049	1300-1400	0.0291019	2.634E-07	0.0006172	0.0291019	2.634E-07	0.0006172	0.0291019	2.634E-07	0.0006172
Fuk Hang Tsuen Road	L049	1400-1500	0.0307332	2.782E-07	0.0006518	0.0307332	2.782E-07	0.0006518	0.0307332	2.782E-07	0.0006518
Fuk Hang Tsuen Road	L049	1500-1600	0.0321494	3.395E-07	0.0007955	0.0321494	3.395E-07	0.0007955	0.0321494	3.395E-07	0.0007955
Fuk Hang Tsuen Road	L049	1600-1700	0.0262201	3.165E-07	0.0007415	0.0262201	3.165E-07	0.0007415	0.0262201	3.165E-07	0.0007415
Fuk Hang Tsuen Road	L049	1700-1800	0.0237154	2.862E-07	0.0006707	0.0237154	2.862E-07	0.0006707	0.0237154	2.862E-07	0.0006707
Fuk Hang Tsuen Road	L049	1800-1900	0.0225637	2.723E-07	0.0006381	0.0225637	2.723E-07	0.0006381	0.0225637	2.723E-07	0.0006381
Fuk Hang Tsuen Road	L049	1900-2000	0.0251066	2.273E-07	0.0005325	0.0251066	2.273E-07	0.0005325	0.0251066	2.273E-07	0.0005325
Fuk Hang Tsuen Road	L049	2000-2100	0.0147112	1.11E-07	0.00026	0.0147112	1.11E-07	0.00026	0.0147112	1.11E-07	0.00026
Fuk Hang Tsuen Road	L049	2100-2200	0.0162331	1.469E-07	0.0003443	0.0162331	1.469E-07	0.0003443	0.0162331	1.469E-07	0.0003443
Fuk Hang Tsuen Road	L049	2200-2300	0.0142201	8.582E-08	0.0002011	0.0142201	8.582E-08	0.0002011	0.0142201	8.582E-08	0.0002011
Fuk Hang Tsuen Road	L049	2300-0000	0.0099835	4.519E-08	0.0001059	0.0099835	4.519E-08	0.0001059	0.0099835	4.519E-08	0.0001059
Fuk Hang Tsuen Road	L050	0000-0100	0.014607	4.393E-08	0.0001037	0.014607	4.393E-08	0.0001037	0.014607	4.393E-08	0.0001037
Fuk Hang Tsuen Road	L050	0100-0200	0.0154894	2.329E-08	5.497E-05	0.0154894	2.329E-08	5.497E-05	0.0154894	2.329E-08	5.497E-05
Fuk Hang Tsuen Road	L050	0200-0300	0.0114745	1.725E-08	4.072E-05	0.0114745	1.725E-08	4.072E-05	0.0114745	1.725E-08	4.072E-05
Fuk Hang Tsuen Road	L050	0300-0400	0.0139298	2.095E-08	4.944E-05	0.0139298	2.095E-08	4.944E-05	0.0139298	2.095E-08	4.944E-05
Fuk Hang Tsuen Road	L050	0400-0500	0.0136537	2.053E-08	4.846E-05	0.0136537	2.053E-08	4.846E-05	0.0136537	2.053E-08	4.846E-05
Fuk Hang Tsuen Road	L050	0500-0600	0.0286874	4.314E-08	0.0001018	0.0286874	4.314E-08	0.0001018	0.0286874	4.314E-08	0.0001018
Fuk Hang Tsuen Road	L050	0600-0700	0.0525884	3.163E-07	0.0007466	0.0525884	3.163E-07	0.0007466	0.0525884	3.163E-07	0.0007466
Fuk Hang Tsuen Road	L050	0700-0800	0.043614	3.935E-07	0.0009288	0.043614	3.935E-07	0.0009288	0.043614	3.935E-07	0.0009288
Fuk Hang Tsuen Road	L050	0800-0900	0.0298502	2.244E-07	0.0005297	0.0298502	2.244E-07	0.0005297	0.0298502	2.244E-07	0.0005297
Fuk Hang Tsuen Road	L050	0900-1000	0.0350875	2.638E-07	0.0006227	0.0350875	2.638E-07	0.0006227	0.0350875	2.638E-07	0.0006227
Fuk Hang Tsuen Road	L050	1000-1100	0.0302748	1.821E-07	0.0004298	0.0302748	1.821E-07	0.0004298	0.0302748	1.821E-07	0.0004298
Fuk Hang Tsuen Road	L050	1100-1200	0.0418521	2.517E-07	0.0005942	0.0418521	2.517E-07	0.0005942	0.0418521	2.517E-07	0.0005942
Fuk Hang Tsuen Road	L050	1200-1300	0.0399231	2.401E-07	0.0005668	0.0399231	2.401E-07	0.0005668	0.0399231	2.401E-07	0.0005668
Fuk Hang Tsuen Road	L050	1300-1400	0.0328299	1.975E-07	0.0004661	0.0328299	1.975E-07	0.0004661	0.0328299	1.975E-07	0.0004661
Fuk Hang Tsuen Road	L050	1400-1500	0.0407465	2.451E-07	0.0005785	0.0407465	2.451E-07	0.0005785	0.0407465	2.451E-07	0.0005785
Fuk Hang Tsuen Road	L050	1500-1600	0.0408953	3.075E-07	0.0007257	0.0408953	3.075E-07	0.0007257	0.0408953	3.075E-07	0.0007257
Fuk Hang Tsuen Road	L050	1600-1700	0.0391271	2.942E-07	0.0006943	0.0391271	2.942E-07	0.0006943	0.0391271	2.942E-07	0.0006943
Fuk Hang Tsuen Road	L050	1700-1800	0.0348268	2.618E-07	0.000618	0.0348268	2.618E-07	0.000618	0.0348268	2.618E-07	0.000618
Fuk Hang Tsuen Road	L050	1800-1900	0.0342796	2.577E-07	0.0006083	0.0342796	2.577E-07	0.0006083	0.0342796	2.577E-07	0.0006083
Fuk Hang Tsuen Road	L050	1900-2000	0.0424172	3.189E-07	0.0007527	0.0424172	3.189E-07	0.0007527	0.0424172	3.189E-07	0.0007527
Fuk Hang Tsuen Road	L050	2000-2100	0.0192619	8.689E-08	0.0002051	0.0192619	8.689E-08	0.0002051	0.0192619	8.689E-08	0.0002051
Fuk Hang Tsuen Road	L050	2100-2200	0.0208942	1.257E-07	0.0002966	0.0208942	1.257E-07	0.0002966	0.0208942	1.257E-07	0.0002966
Fuk Hang Tsuen Road	L050	2200-2300	0.0188999	8.526E-08	0.0002012	0.0188999	8.526E-08	0.0002012	0.0188999	8.526E-08	0.0002012
Fuk Hang Tsuen Road	L050	2300-0000	0.0156986	4.721E-08	0.0001114	0.0156986	4.721E-08	0.0001114	0.0156986	4.721E-08	0.0001114
Castle Peak Road - Lam Tei	L051	0000-0100	0.0103993	4.444E-08	8.301E-05	0.0103993	4.444E-08	8.301E-05	0.0103993	4.444E-08	8.301E-05
Castle Peak Road - Lam Tei	L051	0100-0200	0.0147544	5.254E-08	9.814E-05	0.0147544	5.254E-08	9.814E-05	0.0147544	5.254E-08	9.814E-05
Castle Peak Road - Lam Tei	L051	0200-0300	0.0121405	3.459E-08	6.46E-05	0.0121405	3.459E-08	6.46E-05	0.0121405	3.459E-08	6.46E-05
Castle Peak Road - Lam Tei	L051	0300-0400	0.0129047	2.757E-08	5.15E-05	0.0129047	2.757E-08	5.15E-05	0.0129047	2.757E-08	5.15E-05
Castle Peak Road - Lam Tei	L051	0400-0500	0.0129993	2.778E-08	5.188E-05	0.0129993	2.778E-08	5.188E-05	0.0129993	2.778E-08	5.188E-05
Castle Peak Road - Lam Tei	L051	0500-0600	0.0247764	8.824E-08	0.0001648	0.0247764	8.824E-08	0.0001648	0.0247764	8.824E-08	0.0001648
Castle Peak Road - Lam Tei	L051	0600-0700	0.0266383	2.467E-07	0.0004607	0.0266383	2.467E-07	0.0004607	0.0266383	2.467E-07	0.0004607
Castle Peak Road - Lam Tei	L051	0700-0800	0.0193274	2.616E-07	0.0004885	0.0193274	2.616E-07	0.0004885	0.0193274	2.616E-07	0.0004885
Castle Peak Road - Lam Tei	L051	0800-0900	0.0139403	1.787E-07	0.0003338	0.0139403	1.787E-07	0.0003338	0.0139403	1.787E-07	0.0003338
Castle Peak Road - Lam Tei	L051	0900-1000	0.0173868	1.858E-07	0.0003469	0.0173868	1.858E-07	0.0003469	0.0173868	1.858E-07	0.0003469
Castle Peak Road - Lam Tei	L051	1000-1100	0.0168651	2.042E-07	0.0003814	0.0168651	2.042E-07	0.0003814	0.0168651	2.042E-07	0.0003814
Castle Peak Road - Lam Tei	L051	1100-1200	0.0214646	2.752E-07	0.000514	0.0214646	2.752E-07	0.000514	0.0214646	2.752E-07	0.000514
Castle Peak Road - Lam Tei	L051	1200-1300	0.020355	2.32E-07	0.0004333	0.020355	2.32E-07	0.0004333	0.020355	2.32E-07	0.0004333
Castle Peak Road - Lam Tei	L051	1300-1400	0.0172609	1.844E-07	0.0003444	0.0172609	1.844E-07	0.0003444	0.0172609	1.844E-07	0.0003444
Castle Peak Road - Lam Tei	L051	1400-1500	0.0195829	2.511E-07	0.0004689	0.0195829	2.511E-07	0.0004689	0.0195829	2.511E-07	0.0004689
Castle Peak Road - Lam Tei	L051	1500-1600	0.0195987	2.652E-07	0.0004954	0.0195987	2.652E-07	0.0004954	0.0195987	2.652E-07	0.0004954
Castle Peak Road - Lam Tei	L051	1600-1700	0.016987	3.267E-07	0.0006101	0.016987	3.267E-07	0.0006101	0.016987	3.267E-07	0.0006101
Castle Peak Road - Lam Tei	L051	1700-1800	0.0149983	3.098E-07	0.0005786	0.0149983	3.098E-07	0.0005786	0.0149983	3.098E-07	0.0005786
Castle Peak Road - Lam Tei	L051	1800-1900	0.0141041	2.813E-07	0.0005254	0.0141041	2.813E-07	0.0005254	0.0141041	2.813E-07	0.0005254
Castle Peak Road - Lam Tei	L051	1900-2000	0.0166802	2.138E-07	0.0003994	0.0166802	2.138E-07	0.0003994	0.0166802	2.138E-07	0.0003994
Castle Peak Road - Lam Tei	L051	2000-2100	0.0117935	1.26E-07	0.0002353	0.0117935	1.26E-07	0.0002353	0.0117935	1.26E-07	0.0002353
Castle Peak Road - Lam Tei	L051	2100-2200	0.0107898	1.306E-07	0.000244	0.0107898	1.306E-07	0.000244	0.0107898	1.306E-07	0.000244
Castle Peak Road - Lam Tei	L051	2200-2300	0.0108884	8.531E-08	0.0001593	0.0108884	8.531E-08	0.0001593	0.0108884	8.531E-08	0.0001593
Castle Peak Road - Lam Tei	L051	2300-0000	0.0109538	6.241E-08	0.0001166	0.0109538	6.241E-08	0.0001166	0.0109538	6.241E-08	0.0001166
Kong Sham Western Highway	L052	0000-0100	0.0084783	4.505E-08	0.0003201	0.0084783	4.505E-08	0.0003201	0.0084783	4.505E-08	0.0003201
Kong Sham Western Highway	L052	0100-0200	0.0110553	5.035E-08	0.0003578	0.0110553	5.035E-08	0.0003578	0.0110553	5.035E-08	0.0003578
Kong Sham Western Highway	L052	0200-0300	0.0089964	3.415E-08	0.0002426	0.0089964	3.415E-08	0.0002426	0.0089964	3.415E-08	0.0002426
Kong Sham Western Highway	L052	0300-0400	0.009894	3.004E-08	0.0002135	0.009894	3.004E-08	0.0002135	0.009894	3.004E-08	0.0002135
Kong Sham Western Highway	L052	0400-0500	0.01119	3.398E-08	0.0002414	0.01119	3.398E-08	0.0002414	0.01119	3.398E-08	0.0002414
Kong Sham Western Highway	L052	0500-0600	0.0183124	6.95E-08	0.0004939	0.0183124	6.95E-08	0.0004939	0.0183124	6.95E-08	0.0004939
Kong Sham Western Highway	L052	0600-0700	0.0198015	1.804E-07	0.0012816	0.0198015	1.804E-07	0.0012816	0.0198015	1.804E-07	0.0012816
Kong Sham Western Highway	L052	0700-0800	0.0139398	2.434E-07	0.0017293	0.0139398	2.434E-07	0.0017293	0.0139398	2.434E-07	0.0017293
Kong Sham Western Highway	L052	0800-0900	0.0106032	1.851E-07	0.0013154	0.0106032	1.851E-07	0.0013154	0.0106032	1.851E-07	0.0013154
Kong Sham Western Highway	L052	0900-1000	0.0126843	1.926E-07	0.0013683	0.0126843	1.926E-07	0.0013683	0.0126843	1.926E-07	0.0013683
Kong Sham Western Highway	L052	1000-1100	0.0140086	2.127E-07	0.0015112	0.0140086	2.127E-07	0.0015112	0.0140086	2.127E-07	0.0015112
Kong Sham Western Highway	L052	1100-1200	0.0164732	2.501E-07	0.001777	0.0164732	2.501E-07	0.001777	0.0164732	2.501E-07	0.001777
Kong Sham Western Highway	L052	1200-1300	0.0159563	2.18E-07	0.0015491	0.0159563	2.18E-07	0.0015491	0.0159563	2.18E-07	0.0015491
Kong Sham Western Highway	L052	1300-1400	0.013168	1.699E-07	0.0012074	0.013168	1.699E-07	0.0012074	0.013168	1.699E-07	0.0012074
Kong Sham Western Highway	L052	1400-1500	0.0148505	2.255E-07	0.001602	0.0148505	2.255E-07	0.001602	0.0148505	2.255E-07	0.001602
Kong Sham Western Highway	L052	1500-1600	0.0156157	2.726E-07	0.0019372	0.0156157	2.726E-07	0.0019372	0.0156157	2.726E-07	0.0019372
Kong Sham Western Highway	L052	1600-1700	0.0143096	2.933E-07	0.0020839	0.0143096	2.933E-07	0.0020839	0.0143096	2.933E-07	0.0020839
Kong Sham Western Highway	L052	1700-1800	0.01193	2.717E-07	0.0019304	0.01193	2.717E-07	0.0019304	0.01193	2.717E-07	0.0019304
Kong Sham Western Highway	L052	1800-1900	0.0110067	2.339E-07	0.0016623	0.0110067	2.339E-07	0.0016623	0.0110067	2.339E-07	0.0016623
Kong Sham Western Highway	L052	1900-2000	0.0123194	1.777E-07	0.0012625	0.0123194	1.777E-07	0.0012625	0.0123194	1.777E-07	0.0012625
Kong Sham Western Highway	L052	2000-2100	0.0099603	1.361E-07	0.000967	0.0099603	1.361E-07	0.000967	0.0099603	1.361E-07	0.000967
Kong Sham Western Highway	L052	2100-2200	0.0086588	1.315E-07	0.0009341	0.0086588	1.315E-07	0.0009341	0.0086588	1.315E-07	0.0009341
Kong Sham Western Highway	L052	2200-2300	0.0086552	8.541E-08	0.0006069	0.0086552	8.541E-08	0.0006069	0.0086552	8.541E-08	0.0006069
Kong Sham Western Highway	L052	2300-0000	0.0088922	6.75E-08	0.0004796	0.0088922	6.75E-08	0.0004796	0.0088922	6.75E-08	0.0004796

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Kong Sham Western Highway	L053	0000-0100	0.0125112	6.359E-08	0.0004719	0.0125112	6.359E-08	0.0004719	0.0125112	6.359E-08	0.0004719
Kong Sham Western Highway	L053	0100-0200	0.015251	6.201E-08	0.0004602	0.015251	6.201E-08	0.0004602	0.015251	6.201E-08	0.0004602
Kong Sham Western Highway	L053	0200-0300	0.0140813	4.294E-08	0.0003187	0.0140813	4.294E-08	0.0003187	0.0140813	4.294E-08	0.0003187
Kong Sham Western Highway	L053	0300-0400	0.013006	2.644E-08	0.0001962	0.013006	2.644E-08	0.0001962	0.013006	2.644E-08	0.0001962
Kong Sham Western Highway	L053	0400-0500	0.0147793	4.507E-08	0.0003345	0.0147793	4.507E-08	0.0003345	0.0147793	4.507E-08	0.0003345
Kong Sham Western Highway	L053	0500-0600	0.0265367	8.093E-08	0.0006006	0.0265367	8.093E-08	0.0006006	0.0265367	8.093E-08	0.0006006
Kong Sham Western Highway	L053	0600-0700	0.0250376	2.291E-07	0.0017	0.0250376	2.291E-07	0.0017	0.0250376	2.291E-07	0.0017
Kong Sham Western Highway	L053	0700-0800	0.0149322	3.947E-07	0.002929	0.0149322	3.947E-07	0.002929	0.0149322	3.947E-07	0.002929
Kong Sham Western Highway	L053	0800-0900	0.0112835	2.868E-07	0.0021282	0.0112835	2.868E-07	0.0021282	0.0112835	2.868E-07	0.0021282
Kong Sham Western Highway	L053	0900-1000	0.0143149	3.201E-07	0.0023759	0.0143149	3.201E-07	0.0023759	0.0143149	3.201E-07	0.0023759
Kong Sham Western Highway	L053	1000-1100	0.0161745	2.137E-07	0.0015863	0.0161745	2.137E-07	0.0015863	0.0161745	2.137E-07	0.0015863
Kong Sham Western Highway	L053	1100-1200	0.0190418	2.516E-07	0.0018676	0.0190418	2.516E-07	0.0018676	0.0190418	2.516E-07	0.0018676
Kong Sham Western Highway	L053	1200-1300	0.017939	2.188E-07	0.0016241	0.017939	2.188E-07	0.0016241	0.017939	2.188E-07	0.0016241
Kong Sham Western Highway	L053	1300-1400	0.015522	1.736E-07	0.0012881	0.015522	1.736E-07	0.0012881	0.015522	1.736E-07	0.0012881
Kong Sham Western Highway	L053	1400-1500	0.0171714	2.444E-07	0.0018137	0.0171714	2.444E-07	0.0018137	0.0171714	2.444E-07	0.0018137
Kong Sham Western Highway	L053	1500-1600	0.0183043	2.791E-07	0.0020714	0.0183043	2.791E-07	0.0020714	0.0183043	2.791E-07	0.0020714
Kong Sham Western Highway	L053	1600-1700	0.0198813	1.819E-07	0.0013499	0.0198813	1.819E-07	0.0013499	0.0198813	1.819E-07	0.0013499
Kong Sham Western Highway	L053	1700-1800	0.0176	1.789E-07	0.0013278	0.0176	1.789E-07	0.0013278	0.0176	1.789E-07	0.0013278
Kong Sham Western Highway	L053	1800-1900	0.0181784	1.848E-07	0.0013714	0.0181784	1.848E-07	0.0013714	0.0181784	1.848E-07	0.0013714
Kong Sham Western Highway	L053	1900-2000	0.0161081	2.292E-07	0.0017014	0.0161081	2.292E-07	0.0017014	0.0161081	2.292E-07	0.0017014
Kong Sham Western Highway	L053	2000-2100	0.0125882	1.536E-07	0.0011396	0.0125882	1.536E-07	0.0011396	0.0125882	1.536E-07	0.0011396
Kong Sham Western Highway	L053	2100-2200	0.0110655	1.462E-07	0.0010853	0.0110655	1.462E-07	0.0010853	0.0110655	1.462E-07	0.0010853
Kong Sham Western Highway	L053	2200-2300	0.0116893	1.069E-07	0.0007937	0.0116893	1.069E-07	0.0007937	0.0116893	1.069E-07	0.0007937
Kong Sham Western Highway	L053	2300-0000	0.012347	7.531E-08	0.0005589	0.012347	7.531E-08	0.0005589	0.012347	7.531E-08	0.0005589
Castle Peak Road - Lam Tei	L054	0000-0100	0.010101	5.102E-08	9.469E-05	0.010101	5.102E-08	9.469E-05	0.010101	5.102E-08	9.469E-05
Castle Peak Road - Lam Tei	L054	0100-0200	0.0146308	6.158E-08	0.0001143	0.0146308	6.158E-08	0.0001143	0.0146308	6.158E-08	0.0001143
Castle Peak Road - Lam Tei	L054	0200-0300	0.0133855	4.507E-08	8.365E-05	0.0133855	4.507E-08	8.365E-05	0.0133855	4.507E-08	8.365E-05
Castle Peak Road - Lam Tei	L054	0300-0400	0.0129013	3.258E-08	6.047E-05	0.0129013	3.258E-08	6.047E-05	0.0129013	3.258E-08	6.047E-05
Castle Peak Road - Lam Tei	L054	0400-0500	0.01301	3.285E-08	6.098E-05	0.01301	3.285E-08	6.098E-05	0.01301	3.285E-08	6.098E-05
Castle Peak Road - Lam Tei	L054	0500-0600	0.024196	1.018E-07	0.000189	0.024196	1.018E-07	0.000189	0.024196	1.018E-07	0.000189
Castle Peak Road - Lam Tei	L054	0600-0700	0.0249105	2.516E-07	0.000467	0.0249105	2.516E-07	0.000467	0.0249105	2.516E-07	0.000467
Castle Peak Road - Lam Tei	L054	0700-0800	0.0195732	2.801E-07	0.0005199	0.0195732	2.801E-07	0.0005199	0.0195732	2.801E-07	0.0005199
Castle Peak Road - Lam Tei	L054	0800-0900	0.0142588	1.92E-07	0.0003564	0.0142588	1.92E-07	0.0003564	0.0142588	1.92E-07	0.0003564
Castle Peak Road - Lam Tei	L054	0900-1000	0.0175107	2.064E-07	0.000383	0.0175107	2.064E-07	0.000383	0.0175107	2.064E-07	0.000383
Castle Peak Road - Lam Tei	L054	1000-1100	0.016251	2.189E-07	0.0004062	0.016251	2.189E-07	0.0004062	0.016251	2.189E-07	0.0004062
Castle Peak Road - Lam Tei	L054	1100-1200	0.0208018	2.977E-07	0.0005525	0.0208018	2.977E-07	0.0005525	0.0208018	2.977E-07	0.0005525
Castle Peak Road - Lam Tei	L054	1200-1300	0.0196371	2.645E-07	0.0004909	0.0196371	2.645E-07	0.0004909	0.0196371	2.645E-07	0.0004909
Castle Peak Road - Lam Tei	L054	1300-1400	0.01696	2.141E-07	0.0003975	0.01696	2.141E-07	0.0003975	0.01696	2.141E-07	0.0003975
Castle Peak Road - Lam Tei	L054	1400-1500	0.0183748	2.629E-07	0.000488	0.0183748	2.629E-07	0.000488	0.0183748	2.629E-07	0.000488
Castle Peak Road - Lam Tei	L054	1500-1600	0.0187077	2.992E-07	0.0005553	0.0187077	2.992E-07	0.0005553	0.0187077	2.992E-07	0.0005553
Castle Peak Road - Lam Tei	L054	1600-1700	0.0156719	3.562E-07	0.0006611	0.0156719	3.562E-07	0.0006611	0.0156719	3.562E-07	0.0006611
Castle Peak Road - Lam Tei	L054	1700-1800	0.0140825	3.556E-07	0.00066	0.0140825	3.556E-07	0.00066	0.0140825	3.556E-07	0.00066
Castle Peak Road - Lam Tei	L054	1800-1900	0.0128838	3.145E-07	0.0005837	0.0128838	3.145E-07	0.0005837	0.0128838	3.145E-07	0.0005837
Castle Peak Road - Lam Tei	L054	1900-2000	0.0152131	2.177E-07	0.0004041	0.0152131	2.177E-07	0.0004041	0.0152131	2.177E-07	0.0004041
Castle Peak Road - Lam Tei	L054	2000-2100	0.0114848	1.45E-07	0.0002691	0.0114848	1.45E-07	0.0002691	0.0114848	1.45E-07	0.0002691
Castle Peak Road - Lam Tei	L054	2100-2200	0.0102811	1.471E-07	0.0002731	0.0102811	1.471E-07	0.0002731	0.0102811	1.471E-07	0.0002731
Castle Peak Road - Lam Tei	L054	2200-2300	0.0105991	9.814E-08	0.0001822	0.0105991	9.814E-08	0.0001822	0.0105991	9.814E-08	0.0001822
Castle Peak Road - Lam Tei	L054	2300-0000	0.010702	7.207E-08	0.0001338	0.010702	7.207E-08	0.0001338	0.010702	7.207E-08	0.0001338
Castle Peak Road - Lam Tei	L055	0000-0100	0.012836	6.183E-08	0.0001217	0.012836	6.183E-08	0.0001217	0.012836	6.183E-08	0.0001217
Castle Peak Road - Lam Tei	L055	0100-0200	0.0175004	7.025E-08	0.0001383	0.0175004	7.025E-08	0.0001383	0.0175004	7.025E-08	0.0001383
Castle Peak Road - Lam Tei	L055	0200-0300	0.015631	5.02E-08	9.879E-05	0.015631	5.02E-08	9.879E-05	0.015631	5.02E-08	9.879E-05
Castle Peak Road - Lam Tei	L055	0300-0400	0.0147047	3.542E-08	6.97E-05	0.0147047	3.542E-08	6.97E-05	0.0147047	3.542E-08	6.97E-05
Castle Peak Road - Lam Tei	L055	0400-0500	0.01618	3.897E-08	7.669E-05	0.01618	3.897E-08	7.669E-05	0.01618	3.897E-08	7.669E-05
Castle Peak Road - Lam Tei	L055	0500-0600	0.029136	1.17E-07	0.0002302	0.029136	1.17E-07	0.0002302	0.029136	1.17E-07	0.0002302
Castle Peak Road - Lam Tei	L055	0600-0700	0.027938	2.916E-07	0.0005738	0.027938	2.916E-07	0.0005738	0.027938	2.916E-07	0.0005738
Castle Peak Road - Lam Tei	L055	0700-0800	0.0221394	5.688E-07	0.0011194	0.0221394	5.688E-07	0.0011194	0.0221394	5.688E-07	0.0011194
Castle Peak Road - Lam Tei	L055	0800-0900	0.0164081	3.82E-07	0.0007518	0.0164081	3.82E-07	0.0007518	0.0164081	3.82E-07	0.0007518
Castle Peak Road - Lam Tei	L055	0900-1000	0.020344	4.083E-07	0.0008036	0.020344	4.083E-07	0.0008036	0.020344	4.083E-07	0.0008036
Castle Peak Road - Lam Tei	L055	1000-1100	0.018306	2.645E-07	0.0005206	0.018306	2.645E-07	0.0005206	0.018306	2.645E-07	0.0005206
Castle Peak Road - Lam Tei	L055	1100-1200	0.0228302	3.482E-07	0.0006854	0.0228302	3.482E-07	0.0006854	0.0228302	3.482E-07	0.0006854
Castle Peak Road - Lam Tei	L055	1200-1300	0.021698	3.136E-07	0.0006171	0.021698	3.136E-07	0.0006171	0.021698	3.136E-07	0.0006171
Castle Peak Road - Lam Tei	L055	1300-1400	0.0186351	2.543E-07	0.0005005	0.0186351	2.543E-07	0.0005005	0.0186351	2.543E-07	0.0005005
Castle Peak Road - Lam Tei	L055	1400-1500	0.0209576	3.365E-07	0.0006623	0.0209576	3.365E-07	0.0006623	0.0209576	3.365E-07	0.0006623
Castle Peak Road - Lam Tei	L055	1500-1600	0.0207263	3.494E-07	0.0006877	0.0207263	3.494E-07	0.0006877	0.0207263	3.494E-07	0.0006877
Castle Peak Road - Lam Tei	L055	1600-1700	0.0170169	2.732E-07	0.0005377	0.0170169	2.732E-07	0.0005377	0.0170169	2.732E-07	0.0005377
Castle Peak Road - Lam Tei	L055	1700-1800	0.0142139	2.396E-07	0.0004716	0.0142139	2.396E-07	0.0004716	0.0142139	2.396E-07	0.0004716
Castle Peak Road - Lam Tei	L055	1800-1900	0.0144694	2.439E-07	0.0004801	0.0144694	2.439E-07	0.0004801	0.0144694	2.439E-07	0.0004801
Castle Peak Road - Lam Tei	L055	1900-2000	0.0177158	2.702E-07	0.0005318	0.0177158	2.702E-07	0.0005318	0.0177158	2.702E-07	0.0005318
Castle Peak Road - Lam Tei	L055	2000-2100	0.0135646	1.742E-07	0.0003429	0.0135646	1.742E-07	0.0003429	0.0135646	1.742E-07	0.0003429
Castle Peak Road - Lam Tei	L055	2100-2200	0.0118564	1.713E-07	0.0003372	0.0118564	1.713E-07	0.0003372	0.0118564	1.713E-07	0.0003372
Castle Peak Road - Lam Tei	L055	2200-2300	0.0125064	1.104E-07	0.0002174	0.0125064	1.104E-07	0.0002174	0.0125064	1.104E-07	0.0002174
Castle Peak Road - Lam Tei	L055	2300-0000	0.0134818	8.659E-08	0.0001704	0.0134818	8.659E-08	0.0001704	0.0134818	8.659E-08	0.0001704
Castle Peak Road - Lam Tei	L056	0000-0100	0.0102817	5.04E-08	4.246E-05	0.0102817	5.04E-08	4.246E-05	0.0102817	5.04E-08	4.246E-05
Castle Peak Road - Lam Tei	L056	0100-0200	0.0144295	4.716E-08	3.973E-05	0.0144295	4.716E-08	3.973E-05	0.0144295	4.716E-08	3.973E-05
Castle Peak Road - Lam Tei	L056	0200-0300	0.0129325	4.226E-08	3.561E-05	0.0129325	4.226E-08	3.561E-05	0.0129325	4.226E-08	3.561E-05
Castle Peak Road - Lam Tei	L056	0300-0400	0.0127187	3.117E-08	2.626E-05	0.0127187	3.117E-08	2.626E-05	0.0127187	3.117E-08	2.626E-05
Castle Peak Road - Lam Tei	L056	0400-0500	0.0143953	3.528E-08	2.973E-05	0.0143953	3.528E-08	2.973E-05	0.0143953	3.528E-08	2.973E-05
Castle Peak Road - Lam Tei	L056	0500-0600	0.024676	8.064E-08	6.794E-05	0.024676	8.064E-08	6.794E-05	0.024676	8.064E-08	6.794E-05
Castle Peak Road - Lam Tei	L056	0600-0700	0.0249884	2.246E-07	0.0001892	0.0249884	2.246E-07	0.0001892	0.0249884	2.246E-07	0.0001892
Castle Peak Road - Lam Tei	L056	0700-0800	0.0192848	2.521E-07	0.0002124	0.0192848	2.521E-07	0.0002124	0.0192848	2.521E-07	0.0002124
Castle Peak Road - Lam Tei	L056	0800-0900	0.0141535	1.734E-07	0.0001461	0.0141535	1.734E-07	0.0001461	0.0141535	1.734E-07	0.0001461
Castle Peak Road - Lam Tei	L056	0900-1000	0.0172693	1.693E-07	0.0001426	0.0172693	1.693E-07	0.0001426	0.0172693	1.693E-07	0.0001426
Castle Peak Road - Lam Tei	L056	1000-1100	0.0163937	2.009E-07	0.0001693	0.0163937	2.009E-07	0.0001693	0.0163937	2.009E-07	0.0001693
Castle Peak Road - Lam Tei	L056	1100-1200	0.0210956	2.93E-07	0.0002469	0.0210956	2.93E-07	0.0002469	0.0210956	2.93E-07	0.0002469
Castle Peak Road - Lam Tei	L056	1200-1300	0.0200535	2.458E-07	0.0002071	0.0200535	2.458E-07	0.0002071	0.0200535	2.458E-07	0.0002071
Castle Peak Road - Lam Tei	L056	1300-1400	0.0170679	1.952E-07	0.0001645	0.0170679	1.952E-07	0.0001645	0.0170679	1.952E-07	0.0001645
Castle Peak Road - Lam Tei	L056	1400-1500	0.0181944	2.378E-07	0.0002004	0.0181944	2.378E-07	0.0002004	0.0181944	2.378E-07	0.0002004
Castle Peak Road - Lam Tei	L056	1500-1600	0.0187532	2.758E-07	0.0002324	0.0187532	2.758E-07	0.0002324	0.0187532	2.758E-07	0.0002324
Castle Peak Road - Lam Tei	L056	1600-1700	0.0159885	3.396E-07	0.0002861	0.0159885	3.396E-07	0.0002861	0.0159885	3.396E-07	0.0002861
Castle Peak Road - Lam Tei	L056	1700-1800	0.01444	3.303E-07	0.0002783	0.01444	3.303E-07	0.0002783	0.01444	3.303E-07	0.0002783
Castle Peak Road - Lam Tei	L056	1800-1900	0.0132683	2.927E-07	0.0002466	0.0132683	2.927E-07	0.0002466	0.0132683	2.927E-07	0.0002466
Castle Peak Road - Lam Tei	L056	1900-2000	0.015251	1.994E-07	0.000168	0.015251	1.994E-07	0.000168	0.015251	1.994E-07	0.000168
Castle Peak Road - Lam Tei	L056	2000-2100	0.0115994	1.327E-07	0.0001118	0.0115994	1.327E-07	0.0001118	0.0115994	1.327E-07	0.0001118
Castle Peak Road - Lam Tei	L056	2100-2200	0.0106009	1.386E-07	0.0001168	0.0106009	1.386E-07	0.0001168	0.0106009	1.386E-07	0.0001168
Castle Peak Road - Lam Tei	L056	2200-2300	0.0109094	8.913E-08	7.509E-05	0.0109094	8.913E-08	7.509E-05	0.0109094	8.913E-08	7.509E-05
Castle Peak Road - Lam Tei	L056	2300-0000	0.0107323	6.138E-08	5.171E-05	0.0107323	6.138E-08	5.171E-05	0.0107323	6.138E-08	5.171E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L057	0000-0100	0.0074726	8.438E-09	5.76E-06	0.0074726	8.438E-09	5.76E-06	0.0074726	8.438E-09	5.76E-06
Ng Lau Road	L057	0100-0200	0.0097744	1.104E-08	7.535E-06	0.0097744	1.104E-08	7.535E-06	0.0097744	1.104E-08	7.535E-06
Ng Lau Road	L057	0200-0300	0.0078056	8.814E-09	6.017E-06	0.0078056	8.814E-09	6.017E-06	0.0078056	8.814E-09	6.017E-06
Ng Lau Road	L057	0300-0400	0.0081593	9.213E-09	6.29E-06	0.0081593	9.213E-09	6.29E-06	0.0081593	9.213E-09	6.29E-06
Ng Lau Road	L057	0400-0500	0.0087944	9.93E-09	6.779E-06	0.0087944	9.93E-09	6.779E-06	0.0087944	9.93E-09	6.779E-06
Ng Lau Road	L057	0500-0600	0.0199841	2.257E-08	1.54E-05	0.0199841	2.257E-08	1.54E-05	0.0199841	2.257E-08	1.54E-05
Ng Lau Road	L057	0600-0700	0.0292826	6.613E-08	4.515E-05	0.0292826	6.613E-08	4.515E-05	0.0292826	6.613E-08	4.515E-05
Ng Lau Road	L057	0700-0800	0.0224077	7.591E-08	5.182E-05	0.0224077	7.591E-08	5.182E-05	0.0224077	7.591E-08	5.182E-05
Ng Lau Road	L057	0800-0900	0.0183245	6.207E-08	4.238E-05	0.0183245	6.207E-08	4.238E-05	0.0183245	6.207E-08	4.238E-05
Ng Lau Road	L057	0900-1000	0.0191446	4.324E-08	2.952E-05	0.0191446	4.324E-08	2.952E-05	0.0191446	4.324E-08	2.952E-05
Ng Lau Road	L057	1000-1100	0.0183207	4.137E-08	2.825E-05	0.0183207	4.137E-08	2.825E-05	0.0183207	4.137E-08	2.825E-05
Ng Lau Road	L057	1100-1200	0.0226951	5.125E-08	3.499E-05	0.0226951	5.125E-08	3.499E-05	0.0226951	5.125E-08	3.499E-05
Ng Lau Road	L057	1200-1300	0.0217733	4.917E-08	3.357E-05	0.0217733	4.917E-08	3.357E-05	0.0217733	4.917E-08	3.357E-05
Ng Lau Road	L057	1300-1400	0.0188884	4.266E-08	2.912E-05	0.0188884	4.266E-08	2.912E-05	0.0188884	4.266E-08	2.912E-05
Ng Lau Road	L057	1400-1500	0.0245147	5.536E-08	3.779E-05	0.0245147	5.536E-08	3.779E-05	0.0245147	5.536E-08	3.779E-05
Ng Lau Road	L057	1500-1600	0.0215107	4.858E-08	3.316E-05	0.0215107	4.858E-08	3.316E-05	0.0215107	4.858E-08	3.316E-05
Ng Lau Road	L057	1600-1700	0.020069	6.798E-08	4.641E-05	0.020069	6.798E-08	4.641E-05	0.020069	6.798E-08	4.641E-05
Ng Lau Road	L057	1700-1800	0.0171888	5.823E-08	3.975E-05	0.0171888	5.823E-08	3.975E-05	0.0171888	5.823E-08	3.975E-05
Ng Lau Road	L057	1800-1900	0.0161907	5.485E-08	3.744E-05	0.0161907	5.485E-08	3.744E-05	0.0161907	5.485E-08	3.744E-05
Ng Lau Road	L057	1900-2000	0.0199376	4.503E-08	3.074E-05	0.0199376	4.503E-08	3.074E-05	0.0199376	4.503E-08	3.074E-05
Ng Lau Road	L057	2000-2100	0.0108674	2.454E-08	1.675E-05	0.0108674	2.454E-08	1.675E-05	0.0108674	2.454E-08	1.675E-05
Ng Lau Road	L057	2100-2200	0.0112563	2.542E-08	1.735E-05	0.0112563	2.542E-08	1.735E-05	0.0112563	2.542E-08	1.735E-05
Ng Lau Road	L057	2200-2300	0.0116008	2.62E-08	1.789E-05	0.0116008	2.62E-08	1.789E-05	0.0116008	2.62E-08	1.789E-05
Ng Lau Road	L057	2300-0000	0.0082952	9.367E-09	6.394E-06	0.0082952	9.367E-09	6.394E-06	0.0082952	9.367E-09	6.394E-06
Ng Lau Road	L058	0000-0100	0.0091051	1.028E-08	7.179E-06	0.0091051	1.028E-08	7.179E-06	0.0091051	1.028E-08	7.179E-06
Ng Lau Road	L058	0100-0200	0.008562	9.668E-09	6.751E-06	0.008562	9.668E-09	6.751E-06	0.008562	9.668E-09	6.751E-06
Ng Lau Road	L058	0200-0300	0.0070324	7.941E-09	5.545E-06	0.0070324	7.941E-09	5.545E-06	0.0070324	7.941E-09	5.545E-06
Ng Lau Road	L058	0300-0400	0.0072488	8.185E-09	5.715E-06	0.0072488	8.185E-09	5.715E-06	0.0072488	8.185E-09	5.715E-06
Ng Lau Road	L058	0400-0500	0.0099949	1.129E-08	7.88E-06	0.0099949	1.129E-08	7.88E-06	0.0099949	1.129E-08	7.88E-06
Ng Lau Road	L058	0500-0600	0.0178881	2.02E-08	1.41E-05	0.0178881	2.02E-08	1.41E-05	0.0178881	2.02E-08	1.41E-05
Ng Lau Road	L058	0600-0700	0.0287328	6.489E-08	4.531E-05	0.0287328	6.489E-08	4.531E-05	0.0287328	6.489E-08	4.531E-05
Ng Lau Road	L058	0700-0800	0.0269803	9.14E-08	6.382E-05	0.0269803	9.14E-08	6.382E-05	0.0269803	9.14E-08	6.382E-05
Ng Lau Road	L058	0800-0900	0.0223411	7.568E-08	5.284E-05	0.0223411	7.568E-08	5.284E-05	0.0223411	7.568E-08	5.284E-05
Ng Lau Road	L058	0900-1000	0.0257375	8.719E-08	6.088E-05	0.0257375	8.719E-08	6.088E-05	0.0257375	8.719E-08	6.088E-05
Ng Lau Road	L058	1000-1100	0.0188141	4.249E-08	2.967E-05	0.0188141	4.249E-08	2.967E-05	0.0188141	4.249E-08	2.967E-05
Ng Lau Road	L058	1100-1200	0.0235816	5.326E-08	3.719E-05	0.0235816	5.326E-08	3.719E-05	0.0235816	5.326E-08	3.719E-05
Ng Lau Road	L058	1200-1300	0.0227413	5.136E-08	3.586E-05	0.0227413	5.136E-08	3.586E-05	0.0227413	5.136E-08	3.586E-05
Ng Lau Road	L058	1300-1400	0.0198433	4.481E-08	3.129E-05	0.0198433	4.481E-08	3.129E-05	0.0198433	4.481E-08	3.129E-05
Ng Lau Road	L058	1400-1500	0.0237507	5.364E-08	3.745E-05	0.0237507	5.364E-08	3.745E-05	0.0237507	5.364E-08	3.745E-05
Ng Lau Road	L058	1500-1600	0.0239345	8.108E-08	5.661E-05	0.0239345	8.108E-08	5.661E-05	0.0239345	8.108E-08	5.661E-05
Ng Lau Road	L058	1600-1700	0.0180476	6.114E-08	4.269E-05	0.0180476	6.114E-08	4.269E-05	0.0180476	6.114E-08	4.269E-05
Ng Lau Road	L058	1700-1800	0.0151504	5.132E-08	3.584E-05	0.0151504	5.132E-08	3.584E-05	0.0151504	5.132E-08	3.584E-05
Ng Lau Road	L058	1800-1900	0.0147344	4.991E-08	3.485E-05	0.0147344	4.991E-08	3.485E-05	0.0147344	4.991E-08	3.485E-05
Ng Lau Road	L058	1900-2000	0.0213735	4.827E-08	3.37E-05	0.0213735	4.827E-08	3.37E-05	0.0213735	4.827E-08	3.37E-05
Ng Lau Road	L058	2000-2100	0.0135021	3.049E-08	2.129E-05	0.0135021	3.049E-08	2.129E-05	0.0135021	3.049E-08	2.129E-05
Ng Lau Road	L058	2100-2200	0.0124896	2.821E-08	1.969E-05	0.0124896	2.821E-08	1.969E-05	0.0124896	2.821E-08	1.969E-05
Ng Lau Road	L058	2200-2300	0.0138631	3.131E-08	2.186E-05	0.0138631	3.131E-08	2.186E-05	0.0138631	3.131E-08	2.186E-05
Ng Lau Road	L058	2300-0000	0.0116974	1.321E-08	9.223E-06	0.0116974	1.321E-08	9.223E-06	0.0116974	1.321E-08	9.223E-06
Tung Lei Path	L059	0000-0100	0.017711	2.7E-08	2.662E-05	0.017711	2.7E-08	2.662E-05	0.017711	2.7E-08	2.662E-05
Tung Lei Path	L059	0100-0200	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0200-0300	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0300-0400	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0400-0500	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05	0.0223099	3.401E-08	3.354E-05
Tung Lei Path	L059	0500-0600	0.0421811	6.43E-08	6.341E-05	0.0421811	6.43E-08	6.341E-05	0.0421811	6.43E-08	6.341E-05
Tung Lei Path	L059	0600-0700	0.0542673	8.273E-08	8.158E-05	0.0542673	8.273E-08	8.158E-05	0.0542673	8.273E-08	8.158E-05
Tung Lei Path	L059	0700-0800	0.0306084	4.666E-08	4.601E-05	0.0306084	4.666E-08	4.601E-05	0.0306084	4.666E-08	4.601E-05
Tung Lei Path	L059	0800-0900	0.0263476	4.017E-08	3.961E-05	0.0263476	4.017E-08	3.961E-05	0.0263476	4.017E-08	3.961E-05
Tung Lei Path	L059	0900-1000	0.0312862	4.769E-08	4.703E-05	0.0312862	4.769E-08	4.703E-05	0.0312862	4.769E-08	4.703E-05
Tung Lei Path	L059	1000-1100	0.0294987	4.497E-08	4.434E-05	0.0294987	4.497E-08	4.434E-05	0.0294987	4.497E-08	4.434E-05
Tung Lei Path	L059	1100-1200	0.0332715	5.072E-08	5.002E-05	0.0332715	5.072E-08	5.002E-05	0.0332715	5.072E-08	5.002E-05
Tung Lei Path	L059	1200-1300	0.0331975	5.061E-08	4.99E-05	0.0331975	5.061E-08	4.99E-05	0.0331975	5.061E-08	4.99E-05
Tung Lei Path	L059	1300-1400	0.0294987	4.497E-08	4.434E-05	0.0294987	4.497E-08	4.434E-05	0.0294987	4.497E-08	4.434E-05
Tung Lei Path	L059	1400-1500	0.0394787	6.018E-08	5.935E-05	0.0394787	6.018E-08	5.935E-05	0.0394787	6.018E-08	5.935E-05
Tung Lei Path	L059	1500-1600	0.0340386	5.189E-08	5.117E-05	0.0340386	5.189E-08	5.117E-05	0.0340386	5.189E-08	5.117E-05
Tung Lei Path	L059	1600-1700	0.0276038	4.208E-08	4.15E-05	0.0276038	4.208E-08	4.15E-05	0.0276038	4.208E-08	4.15E-05
Tung Lei Path	L059	1700-1800	0.0187644	2.861E-08	2.821E-05	0.0187644	2.861E-08	2.821E-05	0.0187644	2.861E-08	2.821E-05
Tung Lei Path	L059	1800-1900	0.0216648	3.303E-08	3.257E-05	0.0216648	3.303E-08	3.257E-05	0.0216648	3.303E-08	3.257E-05
Tung Lei Path	L059	1900-2000	0.0281009	4.284E-08	4.224E-05	0.0281009	4.284E-08	4.224E-05	0.0281009	4.284E-08	4.224E-05
Tung Lei Path	L059	2000-2100	0.0177692	2.709E-08	2.671E-05	0.0177692	2.709E-08	2.671E-05	0.0177692	2.709E-08	2.671E-05
Tung Lei Path	L059	2100-2200	0.01568	2.39E-08	2.357E-05	0.01568	2.39E-08	2.357E-05	0.01568	2.39E-08	2.357E-05
Tung Lei Path	L059	2200-2300	0.0125374	1.911E-08	1.885E-05	0.0125374	1.911E-08	1.885E-05	0.0125374	1.911E-08	1.885E-05
Tung Lei Path	L059	2300-0000	0.0154116	2.349E-08	2.317E-05	0.0154116	2.349E-08	2.317E-05	0.0154116	2.349E-08	2.317E-05
Tung Lei Path	L060	0000-0100	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0100-0200	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0200-0300	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0300-0400	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0400-0500	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05	0.0366812	5.606E-08	5.623E-05
Tung Lei Path	L060	0500-0600	0.0591406	9.038E-08	9.066E-05	0.0591406	9.038E-08	9.066E-05	0.0591406	9.038E-08	9.066E-05
Tung Lei Path	L060	0600-0700	0.0649988	9.933E-08	9.964E-05	0.0649988	9.933E-08	9.964E-05	0.0649988	9.933E-08	9.964E-05
Tung Lei Path	L060	0700-0800	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05
Tung Lei Path	L060	0800-0900	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05	0.0160102	2.447E-08	2.454E-05
Tung Lei Path	L060	0900-1000	0.0179189	2.738E-08	2.747E-05	0.0179189	2.738E-08	2.747E-05	0.0179189	2.738E-08	2.747E-05
Tung Lei Path	L060	1000-1100	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05
Tung Lei Path	L060	1100-1200	0.0507691	7.759E-08	7.783E-05	0.0507691	7.759E-08	7.783E-05	0.0507691	7.759E-08	7.783E-05
Tung Lei Path	L060	1200-1300	0.0332216	5.077E-08	5.093E-05	0.0332216	5.077E-08	5.093E-05	0.0332216	5.077E-08	5.093E-05
Tung Lei Path	L060	1300-1400	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05
Tung Lei Path	L060	1400-1500	0.0578839	8.846E-08	8.873E-05	0.0578839	8.846E-08	8.873E-05	0.0578839	8.846E-08	8.873E-05
Tung Lei Path	L060	1500-1600	0.050723	7.752E-08	7.776E-05	0.050723	7.752E-08	7.776E-05	0.050723	7.752E-08	7.776E-05
Tung Lei Path	L060	1600-1700	0.0482011	7.366E-08	7.389E-05	0.0482011	7.366E-08	7.389E-05	0.0482011	7.366E-08	7.389E-05
Tung Lei Path	L060	1700-1800	0.0374382	5.721E-08	5.739E-05	0.0374382	5.721E-08	5.739E-05	0.0374382	5.721E-08	5.739E-05
Tung Lei Path	L060	1800-1900	0.0458958	7.014E-08	7.036E-05	0.0458958	7.014E-08	7.036E-05	0.0458958	7.014E-08	7.036E-05
Tung Lei Path	L060	1900-2000	0.0600042	9.17E-08	9.198E-05	0.0600042	9.17E-08	9.198E-05	0.0600042	9.17E-08	9.198E-05
Tung Lei Path	L060	2000-2100	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05
Tung Lei Path	L060	2100-2200	0.0268317	4.1E-08	4.113E-05	0.0268317	4.1E-08	4.113E-05	0.0268317	4.1E-08	4.113E-05
Tung Lei Path	L060	2200-2300	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05
Tung Lei Path	L060	2300-0000	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05	0.0421811	6.446E-08	6.466E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L061	0000-0100	0.010419	1.582E-08	2.847E-05	0.010419	1.582E-08	2.847E-05	0.010419	1.582E-08	2.847E-05
Ng Lau Road	L061	0100-0200	0.0128796	1.955E-08	3.519E-05	0.0128796	1.955E-08	3.519E-05	0.0128796	1.955E-08	3.519E-05
Ng Lau Road	L061	0200-0300	0.0070324	1.067E-08	1.921E-05	0.0070324	1.067E-08	1.921E-05	0.0070324	1.067E-08	1.921E-05
Ng Lau Road	L061	0300-0400	0.0078418	1.19E-08	2.142E-05	0.0078418	1.19E-08	2.142E-05	0.0078418	1.19E-08	2.142E-05
Ng Lau Road	L061	0400-0500	0.0086356	1.311E-08	2.359E-05	0.0086356	1.311E-08	2.359E-05	0.0086356	1.311E-08	2.359E-05
Ng Lau Road	L061	0500-0600	0.0196666	2.985E-08	5.373E-05	0.0196666	2.985E-08	5.373E-05	0.0196666	2.985E-08	5.373E-05
Ng Lau Road	L061	0600-0700	0.032549	9.881E-08	0.0001779	0.032549	9.881E-08	0.0001779	0.032549	9.881E-08	0.0001779
Ng Lau Road	L061	0700-0800	0.0222712	1.014E-07	0.0001825	0.0222712	1.014E-07	0.0001825	0.0222712	1.014E-07	0.0001825
Ng Lau Road	L061	0800-0900	0.0189281	8.619E-08	0.0001551	0.0189281	8.619E-08	0.0001551	0.0189281	8.619E-08	0.0001551
Ng Lau Road	L061	0900-1000	0.0206447	6.267E-08	0.0001128	0.0206447	6.267E-08	0.0001128	0.0206447	6.267E-08	0.0001128
Ng Lau Road	L061	1000-1100	0.0191629	5.817E-08	0.0001047	0.0191629	5.817E-08	0.0001047	0.0191629	5.817E-08	0.0001047
Ng Lau Road	L061	1100-1200	0.0248555	7.546E-08	0.0001358	0.0248555	7.546E-08	0.0001358	0.0248555	7.546E-08	0.0001358
Ng Lau Road	L061	1200-1300	0.0230481	6.997E-08	0.0001259	0.0230481	6.997E-08	0.0001259	0.0230481	6.997E-08	0.0001259
Ng Lau Road	L061	1300-1400	0.0203553	6.179E-08	0.0001112	0.0203553	6.179E-08	0.0001112	0.0203553	6.179E-08	0.0001112
Ng Lau Road	L061	1400-1500	0.0259816	7.887E-08	0.000142	0.0259816	7.887E-08	0.000142	0.0259816	7.887E-08	0.000142
Ng Lau Road	L061	1500-1600	0.0221835	6.734E-08	0.0001212	0.0221835	6.734E-08	0.0001212	0.0221835	6.734E-08	0.0001212
Ng Lau Road	L061	1600-1700	0.022172	1.01E-07	0.0001817	0.022172	1.01E-07	0.0001817	0.022172	1.01E-07	0.0001817
Ng Lau Road	L061	1700-1800	0.0180802	8.233E-08	0.0001482	0.0180802	8.233E-08	0.0001482	0.0180802	8.233E-08	0.0001482
Ng Lau Road	L061	1800-1900	0.0182057	8.29E-08	0.0001492	0.0182057	8.29E-08	0.0001492	0.0182057	8.29E-08	0.0001492
Ng Lau Road	L061	1900-2000	0.0218335	6.628E-08	0.0001193	0.0218335	6.628E-08	0.0001193	0.0218335	6.628E-08	0.0001193
Ng Lau Road	L061	2000-2100	0.0121978	3.703E-08	6.665E-05	0.0121978	3.703E-08	6.665E-05	0.0121978	3.703E-08	6.665E-05
Ng Lau Road	L061	2100-2200	0.0114344	3.471E-08	6.248E-05	0.0114344	3.471E-08	6.248E-05	0.0114344	3.471E-08	6.248E-05
Ng Lau Road	L061	2200-2300	0.013178	4.001E-08	7.201E-05	0.013178	4.001E-08	7.201E-05	0.013178	4.001E-08	7.201E-05
Ng Lau Road	L061	2300-0000	0.0081365	1.235E-08	2.223E-05	0.0081365	1.235E-08	2.223E-05	0.0081365	1.235E-08	2.223E-05
Ng Lau Road	L062	0000-0100	0.0079554	1.208E-08	2.141E-05	0.0079554	1.208E-08	2.141E-05	0.0079554	1.208E-08	2.141E-05
Ng Lau Road	L062	0100-0200	0.011628	1.766E-08	3.13E-05	0.011628	1.766E-08	3.13E-05	0.011628	1.766E-08	3.13E-05
Ng Lau Road	L062	0200-0300	0.00735	1.116E-08	1.978E-05	0.00735	1.116E-08	1.978E-05	0.00735	1.116E-08	1.978E-05
Ng Lau Road	L062	0300-0400	0.0095185	1.446E-08	2.562E-05	0.0095185	1.446E-08	2.562E-05	0.0095185	1.446E-08	2.562E-05
Ng Lau Road	L062	0400-0500	0.008868	1.347E-08	2.387E-05	0.008868	1.347E-08	2.387E-05	0.008868	1.347E-08	2.387E-05
Ng Lau Road	L062	0500-0600	0.0224889	3.415E-08	6.053E-05	0.0224889	3.415E-08	6.053E-05	0.0224889	3.415E-08	6.053E-05
Ng Lau Road	L062	0600-0700	0.0292812	8.893E-08	0.0001576	0.0292812	8.893E-08	0.0001576	0.0292812	8.893E-08	0.0001576
Ng Lau Road	L062	0700-0800	0.0284844	1.298E-07	0.00023	0.0284844	1.298E-07	0.00023	0.0284844	1.298E-07	0.00023
Ng Lau Road	L062	0800-0900	0.0234004	1.066E-07	0.000189	0.0234004	1.066E-07	0.000189	0.0234004	1.066E-07	0.000189
Ng Lau Road	L062	0900-1000	0.026778	1.22E-07	0.0002162	0.026778	1.22E-07	0.0002162	0.026778	1.22E-07	0.0002162
Ng Lau Road	L062	1000-1100	0.0190127	5.775E-08	0.0001024	0.0190127	5.775E-08	0.0001024	0.0190127	5.775E-08	0.0001024
Ng Lau Road	L062	1100-1200	0.0240685	7.31E-08	0.0001296	0.0240685	7.31E-08	0.0001296	0.0240685	7.31E-08	0.0001296
Ng Lau Road	L062	1200-1300	0.0234447	7.121E-08	0.0001262	0.0234447	7.121E-08	0.0001262	0.0234447	7.121E-08	0.0001262
Ng Lau Road	L062	1300-1400	0.0208963	6.347E-08	0.0001125	0.0208963	6.347E-08	0.0001125	0.0208963	6.347E-08	0.0001125
Ng Lau Road	L062	1400-1500	0.0262251	1.195E-07	0.0002118	0.0262251	1.195E-07	0.0002118	0.0262251	1.195E-07	0.0002118
Ng Lau Road	L062	1500-1600	0.0243234	1.108E-07	0.0001964	0.0243234	1.108E-07	0.0001964	0.0243234	1.108E-07	0.0001964
Ng Lau Road	L062	1600-1700	0.0183337	8.353E-08	0.000148	0.0183337	8.353E-08	0.000148	0.0183337	8.353E-08	0.000148
Ng Lau Road	L062	1700-1800	0.015293	6.967E-08	0.0001235	0.015293	6.967E-08	0.0001235	0.015293	6.967E-08	0.0001235
Ng Lau Road	L062	1800-1900	0.0147344	6.713E-08	0.000119	0.0147344	6.713E-08	0.000119	0.0147344	6.713E-08	0.000119
Ng Lau Road	L062	1900-2000	0.0224325	1.022E-07	0.0001811	0.0224325	1.022E-07	0.0001811	0.0224325	1.022E-07	0.0001811
Ng Lau Road	L062	2000-2100	0.0138921	4.219E-08	7.479E-05	0.0138921	4.219E-08	7.479E-05	0.0138921	4.219E-08	7.479E-05
Ng Lau Road	L062	2100-2200	0.0131292	3.988E-08	7.068E-05	0.0131292	3.988E-08	7.068E-05	0.0131292	3.988E-08	7.068E-05
Ng Lau Road	L062	2200-2300	0.0138111	4.195E-08	7.435E-05	0.0138111	4.195E-08	7.435E-05	0.0138111	4.195E-08	7.435E-05
Ng Lau Road	L062	2300-0000	0.0121205	1.841E-08	3.263E-05	0.0121205	1.841E-08	3.263E-05	0.0121205	1.841E-08	3.263E-05
Tsing Chuen Wai Road	L063	0000-0100	0.0092346	1.121E-08	8.994E-05	0.0092346	1.121E-08	8.994E-05	0.0092346	1.121E-08	8.994E-05
Tsing Chuen Wai Road	L063	0100-0200	0.0091119	1.106E-08	8.875E-05	0.0091119	1.106E-08	8.875E-05	0.0091119	1.106E-08	8.875E-05
Tsing Chuen Wai Road	L063	0200-0300	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013
Tsing Chuen Wai Road	L063	0300-0400	0.0104544	1.269E-08	0.0001018	0.0104544	1.269E-08	0.0001018	0.0104544	1.269E-08	0.0001018
Tsing Chuen Wai Road	L063	0400-0500	0.0120008	1.457E-08	0.0001169	0.0120008	1.457E-08	0.0001169	0.0120008	1.457E-08	0.0001169
Tsing Chuen Wai Road	L063	0500-0600	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013	0.0103976	1.262E-08	0.0001013
Tsing Chuen Wai Road	L063	0600-0700	0.0146703	1.781E-08	0.0001429	0.0146703	1.781E-08	0.0001429	0.0146703	1.781E-08	0.0001429
Tsing Chuen Wai Road	L063	0700-0800	0.0123117	2.989E-08	0.0002398	0.0123117	2.989E-08	0.0002398	0.0123117	2.989E-08	0.0002398
Tsing Chuen Wai Road	L063	0800-0900	0.0133922	3.252E-08	0.0002609	0.0133922	3.252E-08	0.0002609	0.0133922	3.252E-08	0.0002609
Tsing Chuen Wai Road	L063	0900-1000	0.0129157	1.568E-08	0.0001258	0.0129157	1.568E-08	0.0001258	0.0129157	1.568E-08	0.0001258
Tsing Chuen Wai Road	L063	1000-1100	0.0130186	3.161E-08	0.0002536	0.0130186	3.161E-08	0.0002536	0.0130186	3.161E-08	0.0002536
Tsing Chuen Wai Road	L063	1100-1200	0.0147318	3.577E-08	0.000287	0.0147318	3.577E-08	0.000287	0.0147318	3.577E-08	0.000287
Tsing Chuen Wai Road	L063	1200-1300	0.0150109	3.645E-08	0.0002924	0.0150109	3.645E-08	0.0002924	0.0150109	3.645E-08	0.0002924
Tsing Chuen Wai Road	L063	1300-1400	0.0114789	1.394E-08	0.0001118	0.0114789	1.394E-08	0.0001118	0.0114789	1.394E-08	0.0001118
Tsing Chuen Wai Road	L063	1400-1500	0.0116929	1.42E-08	0.0001139	0.0116929	1.42E-08	0.0001139	0.0116929	1.42E-08	0.0001139
Tsing Chuen Wai Road	L063	1500-1600	0.0126899	3.081E-08	0.0002472	0.0126899	3.081E-08	0.0002472	0.0126899	3.081E-08	0.0002472
Tsing Chuen Wai Road	L063	1600-1700	0.0126499	3.072E-08	0.0002464	0.0126499	3.072E-08	0.0002464	0.0126499	3.072E-08	0.0002464
Tsing Chuen Wai Road	L063	1700-1800	0.0111782	2.714E-08	0.0002177	0.0111782	2.714E-08	0.0002177	0.0111782	2.714E-08	0.0002177
Tsing Chuen Wai Road	L063	1800-1900	0.0110483	2.683E-08	0.0002152	0.0110483	2.683E-08	0.0002152	0.0110483	2.683E-08	0.0002152
Tsing Chuen Wai Road	L063	1900-2000	0.0107235	2.604E-08	0.0002089	0.0107235	2.604E-08	0.0002089	0.0107235	2.604E-08	0.0002089
Tsing Chuen Wai Road	L063	2000-2100	0.0105184	2.554E-08	0.0002049	0.0105184	2.554E-08	0.0002049	0.0105184	2.554E-08	0.0002049
Tsing Chuen Wai Road	L063	2100-2200	0.0092803	2.253E-08	0.0001808	0.0092803	2.253E-08	0.0001808	0.0092803	2.253E-08	0.0001808
Tsing Chuen Wai Road	L063	2200-2300	0.0079334	9.632E-09	7.727E-05	0.0079334	9.632E-09	7.727E-05	0.0079334	9.632E-09	7.727E-05
Tsing Chuen Wai Road	L063	2300-0000	0.0083792	1.017E-08	8.161E-05	0.0083792	1.017E-08	8.161E-05	0.0083792	1.017E-08	8.161E-05
Ng Lau Road	L064	0000-0100	0.0098967	1.516E-08	2.699E-05	0.0098967	1.516E-08	2.699E-05	0.0098967	1.516E-08	2.699E-05
Ng Lau Road	L064	0100-0200	0.0166513	2.55E-08	4.542E-05	0.0166513	2.55E-08	4.542E-05	0.0166513	2.55E-08	4.542E-05
Ng Lau Road	L064	0200-0300	0.0080005	1.225E-08	2.182E-05	0.0080005	1.225E-08	2.182E-05	0.0080005	1.225E-08	2.182E-05
Ng Lau Road	L064	0300-0400	0.0078418	1.201E-08	2.139E-05	0.0078418	1.201E-08	2.139E-05	0.0078418	1.201E-08	2.139E-05
Ng Lau Road	L064	0400-0500	0.0084769	1.298E-08	2.312E-05	0.0084769	1.298E-08	2.312E-05	0.0084769	1.298E-08	2.312E-05
Ng Lau Road	L064	0500-0600	0.0255058	3.906E-08	6.957E-05	0.0255058	3.906E-08	6.957E-05	0.0255058	3.906E-08	6.957E-05
Ng Lau Road	L064	0600-0700	0.0386704	1.185E-07	0.000211	0.0386704	1.185E-07	0.000211	0.0386704	1.185E-07	0.000211
Ng Lau Road	L064	0700-0800	0.0264596	8.105E-08	0.0001443	0.0264596	8.105E-08	0.0001443	0.0264596	8.105E-08	0.0001443
Ng Lau Road	L064	0800-0900	0.0211554	6.48E-08	0.0001154	0.0211554	6.48E-08	0.0001154	0.0211554	6.48E-08	0.0001154
Ng Lau Road	L064	0900-1000	0.0237994	7.29E-08	0.0001298	0.0237994	7.29E-08	0.0001298	0.0237994	7.29E-08	0.0001298
Ng Lau Road	L064	1000-1100	0.0221948	6.798E-08	0.0001211	0.0221948	6.798E-08	0.0001211	0.0221948	6.798E-08	0.0001211
Ng Lau Road	L064	1100-1200	0.02761	8.457E-08	0.0001506	0.02761	8.457E-08	0.0001506	0.02761	8.457E-08	0.0001506
Ng Lau Road	L064	1200-1300	0.0273732	8.385E-08	0.0001493	0.0273732	8.385E-08	0.0001493	0.0273732	8.385E-08	0.0001493
Ng Lau Road	L064	1300-1400	0.0224423	6.874E-08	0.0001224	0.0224423	6.874E-08	0.0001224	0.0224423	6.874E-08	0.0001224
Ng Lau Road	L064	1400-1500	0.0304022	9.312E-08	0.0001658	0.0304022	9.312E-08	0.0001658	0.0304022	9.312E-08	0.0001658
Ng Lau Road	L064	1500-1600	0.0273358	8.373E-08	0.0001491	0.0273358	8.373E-08	0.0001491	0.0273358	8.373E-08	0.0001491
Ng Lau Road	L064	1600-1700	0.0225829	6.917E-08	0.0001232	0.0225829	6.917E-08	0.0001232	0.0225829	6.917E-08	0.0001232
Ng Lau Road	L064	1700-1800	0.019882	9.135E-08	0.0001627	0.019882	9.135E-08	0.0001627	0.019882	9.135E-08	0.0001627
Ng Lau Road	L064	1800-1900	0.0201383	9.253E-08	0.0001648	0.0201383	9.253E-08	0.0001648	0.0201383	9.253E-08	0.0001648
Ng Lau Road	L064	1900-2000	0.0273618	8.381E-08	0.0001493	0.0273618	8.381E-08	0.0001493	0.0273618	8.381E-08	0.0001493
Ng Lau Road	L064	2000-2100	0.0140145	4.293E-08	7.645E-05	0.0140145	4.293E-08	7.645E-05	0.0140145	4.293E-08	7.645E-05
Ng Lau Road	L064	2100-2200	0.0139867	4.284E-08	7.63E-05	0.0139867	4.284E-08	7.63E-05	0.0139867	4.284E-08	7.63E-05
Ng Lau Road	L064	2200-2300	0.0121293	1.858E-08	3.308E-05	0.0121293	1.858E-08	3.308E-05	0.0121293	1.858E-08	3.308E-05
Ng Lau Road	L064	2300-0000	0.0100094	1.533E-08	2.73E-05	0.0100094	1.533E-08	2.73E-05	0.0100094	1.533E-08	2.73E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L065	0000-0100	0.008735	1.338E-08	2.395E-05	0.008735	1.338E-08	2.395E-05	0.008735	1.338E-08	2.395E-05
Ng Lau Road	L065	0100-0200	0.0114856	1.759E-08	3.149E-05	0.0114856	1.759E-08	3.149E-05	0.0114856	1.759E-08	3.149E-05
Ng Lau Road	L065	0200-0300	0.0070096	1.074E-08	1.922E-05	0.0070096	1.074E-08	1.922E-05	0.0070096	1.074E-08	1.922E-05
Ng Lau Road	L065	0300-0400	0.0063495	9.726E-09	1.741E-05	0.0063495	9.726E-09	1.741E-05	0.0063495	9.726E-09	1.741E-05
Ng Lau Road	L065	0400-0500	0.0084355	1.292E-08	2.313E-05	0.0084355	1.292E-08	2.313E-05	0.0084355	1.292E-08	2.313E-05
Ng Lau Road	L065	0500-0600	0.0210617	3.226E-08	5.774E-05	0.0210617	3.226E-08	5.774E-05	0.0210617	3.226E-08	5.774E-05
Ng Lau Road	L065	0600-0700	0.0256631	7.862E-08	0.0001407	0.0256631	7.862E-08	0.0001407	0.0256631	7.862E-08	0.0001407
Ng Lau Road	L065	0700-0800	0.0257378	1.577E-07	0.0002822	0.0257378	1.577E-07	0.0002822	0.0257378	1.577E-07	0.0002822
Ng Lau Road	L065	0800-0900	0.0225787	1.383E-07	0.0002476	0.0225787	1.383E-07	0.0002476	0.0225787	1.383E-07	0.0002476
Ng Lau Road	L065	0900-1000	0.0235149	1.081E-07	0.0001934	0.0235149	1.081E-07	0.0001934	0.0235149	1.081E-07	0.0001934
Ng Lau Road	L065	1000-1100	0.0188792	8.675E-08	0.0001553	0.0188792	8.675E-08	0.0001553	0.0188792	8.675E-08	0.0001553
Ng Lau Road	L065	1100-1200	0.0213728	9.821E-08	0.0001758	0.0213728	9.821E-08	0.0001758	0.0213728	9.821E-08	0.0001758
Ng Lau Road	L065	1200-1300	0.020529	9.433E-08	0.0001688	0.020529	9.433E-08	0.0001688	0.020529	9.433E-08	0.0001688
Ng Lau Road	L065	1300-1400	0.0185534	8.525E-08	0.0001526	0.0185534	8.525E-08	0.0001526	0.0185534	8.525E-08	0.0001526
Ng Lau Road	L065	1400-1500	0.0227896	1.047E-07	0.0001874	0.0227896	1.047E-07	0.0001874	0.0227896	1.047E-07	0.0001874
Ng Lau Road	L065	1500-1600	0.0202343	9.298E-08	0.0001664	0.0202343	9.298E-08	0.0001664	0.0202343	9.298E-08	0.0001664
Ng Lau Road	L065	1600-1700	0.0172801	1.059E-07	0.0001895	0.0172801	1.059E-07	0.0001895	0.0172801	1.059E-07	0.0001895
Ng Lau Road	L065	1700-1800	0.0147606	9.044E-08	0.0001619	0.0147606	9.044E-08	0.0001619	0.0147606	9.044E-08	0.0001619
Ng Lau Road	L065	1800-1900	0.0141318	8.658E-08	0.000155	0.0141318	8.658E-08	0.000155	0.0141318	8.658E-08	0.000155
Ng Lau Road	L065	1900-2000	0.0193106	8.873E-08	0.0001588	0.0193106	8.873E-08	0.0001588	0.0193106	8.873E-08	0.0001588
Ng Lau Road	L065	2000-2100	0.0135381	6.221E-08	0.0001113	0.0135381	6.221E-08	0.0001113	0.0135381	6.221E-08	0.0001113
Ng Lau Road	L065	2100-2200	0.0122118	5.611E-08	0.0001004	0.0122118	5.611E-08	0.0001004	0.0122118	5.611E-08	0.0001004
Ng Lau Road	L065	2200-2300	0.011643	3.567E-08	6.384E-05	0.011643	3.567E-08	6.384E-05	0.011643	3.567E-08	6.384E-05
Ng Lau Road	L065	2300-0000	0.0124279	3.807E-08	6.814E-05	0.0124279	3.807E-08	6.814E-05	0.0124279	3.807E-08	6.814E-05
Ng Lau Road	L066	0000-0100	0.0103063	1.59E-08	9.046E-06	0.0103063	1.59E-08	9.046E-06	0.0103063	1.59E-08	9.046E-06
Ng Lau Road	L066	0100-0200	0.0125161	1.931E-08	1.099E-05	0.0125161	1.931E-08	1.099E-05	0.0125161	1.931E-08	1.099E-05
Ng Lau Road	L066	0200-0300	0.0072833	1.124E-08	6.393E-06	0.0072833	1.124E-08	6.393E-06	0.0072833	1.124E-08	6.393E-06
Ng Lau Road	L066	0300-0400	0.0063973	9.872E-09	5.615E-06	0.0063973	9.872E-09	5.615E-06	0.0063973	9.872E-09	5.615E-06
Ng Lau Road	L066	0400-0500	0.00735	1.134E-08	6.451E-06	0.00735	1.134E-08	6.451E-06	0.00735	1.134E-08	6.451E-06
Ng Lau Road	L066	0500-0600	0.0174825	2.698E-08	1.535E-05	0.0174825	2.698E-08	1.535E-05	0.0174825	2.698E-08	1.535E-05
Ng Lau Road	L066	0600-0700	0.029913	9.232E-08	5.251E-05	0.029913	9.232E-08	5.251E-05	0.029913	9.232E-08	5.251E-05
Ng Lau Road	L066	0700-0800	0.0229993	1.065E-07	6.056E-05	0.0229993	1.065E-07	6.056E-05	0.0229993	1.065E-07	6.056E-05
Ng Lau Road	L066	0800-0900	0.018987	8.79E-08	5E-05	0.018987	8.79E-08	5E-05	0.018987	8.79E-08	5E-05
Ng Lau Road	L066	0900-1000	0.0186663	5.761E-08	3.277E-05	0.0186663	5.761E-08	3.277E-05	0.0186663	5.761E-08	3.277E-05
Ng Lau Road	L066	1000-1100	0.0182542	5.634E-08	3.205E-05	0.0182542	5.634E-08	3.205E-05	0.0182542	5.634E-08	3.205E-05
Ng Lau Road	L066	1100-1200	0.0223146	6.887E-08	3.917E-05	0.0223146	6.887E-08	3.917E-05	0.0223146	6.887E-08	3.917E-05
Ng Lau Road	L066	1200-1300	0.0215591	6.654E-08	3.785E-05	0.0215591	6.654E-08	3.785E-05	0.0215591	6.654E-08	3.785E-05
Ng Lau Road	L066	1300-1400	0.0180059	5.557E-08	3.161E-05	0.0180059	5.557E-08	3.161E-05	0.0180059	5.557E-08	3.161E-05
Ng Lau Road	L066	1400-1500	0.0233074	7.194E-08	4.092E-05	0.0233074	7.194E-08	4.092E-05	0.0233074	7.194E-08	4.092E-05
Ng Lau Road	L066	1500-1600	0.0216351	1.002E-07	5.697E-05	0.0216351	1.002E-07	5.697E-05	0.0216351	1.002E-07	5.697E-05
Ng Lau Road	L066	1600-1700	0.0194036	8.983E-08	5.109E-05	0.0194036	8.983E-08	5.109E-05	0.0194036	8.983E-08	5.109E-05
Ng Lau Road	L066	1700-1800	0.0182306	1.125E-07	6.401E-05	0.0182306	1.125E-07	6.401E-05	0.0182306	1.125E-07	6.401E-05
Ng Lau Road	L066	1800-1900	0.0189242	1.168E-07	6.644E-05	0.0189242	1.168E-07	6.644E-05	0.0189242	1.168E-07	6.644E-05
Ng Lau Road	L066	1900-2000	0.0217295	1.006E-07	5.722E-05	0.0217295	1.006E-07	5.722E-05	0.0217295	1.006E-07	5.722E-05
Ng Lau Road	L066	2000-2100	0.0123231	3.803E-08	2.163E-05	0.0123231	3.803E-08	2.163E-05	0.0123231	3.803E-08	2.163E-05
Ng Lau Road	L066	2100-2200	0.0120778	3.728E-08	2.12E-05	0.0120778	3.728E-08	2.12E-05	0.0120778	3.728E-08	2.12E-05
Ng Lau Road	L066	2200-2300	0.0126709	3.911E-08	2.224E-05	0.0126709	3.911E-08	2.224E-05	0.0126709	3.911E-08	2.224E-05
Ng Lau Road	L066	2300-0000	0.0080237	1.238E-08	7.043E-06	0.0080237	1.238E-08	7.043E-06	0.0080237	1.238E-08	7.043E-06
Ng Lau Road	L067	0000-0100	0.0078887	1.217E-08	6.78E-06	0.0078887	1.217E-08	6.78E-06	0.0078887	1.217E-08	6.78E-06
Ng Lau Road	L067	0100-0200	0.0117201	1.809E-08	1.007E-05	0.0117201	1.809E-08	1.007E-05	0.0117201	1.809E-08	1.007E-05
Ng Lau Road	L067	0200-0300	0.0070324	1.085E-08	6.044E-06	0.0070324	1.085E-08	6.044E-06	0.0070324	1.085E-08	6.044E-06
Ng Lau Road	L067	0300-0400	0.0079153	1.222E-08	6.803E-06	0.0079153	1.222E-08	6.803E-06	0.0079153	1.222E-08	6.803E-06
Ng Lau Road	L067	0400-0500	0.0087092	1.344E-08	7.485E-06	0.0087092	1.344E-08	7.485E-06	0.0087092	1.344E-08	7.485E-06
Ng Lau Road	L067	0500-0600	0.022581	3.485E-08	1.941E-05	0.022581	3.485E-08	1.941E-05	0.022581	3.485E-08	1.941E-05
Ng Lau Road	L067	0600-0700	0.0284062	8.767E-08	4.883E-05	0.0284062	8.767E-08	4.883E-05	0.0284062	8.767E-08	4.883E-05
Ng Lau Road	L067	0700-0800	0.0268697	1.244E-07	6.928E-05	0.0268697	1.244E-07	6.928E-05	0.0268697	1.244E-07	6.928E-05
Ng Lau Road	L067	0800-0900	0.0228577	1.058E-07	5.893E-05	0.0228577	1.058E-07	5.893E-05	0.0228577	1.058E-07	5.893E-05
Ng Lau Road	L067	0900-1000	0.0265607	1.23E-07	6.848E-05	0.0265607	1.23E-07	6.848E-05	0.0265607	1.23E-07	6.848E-05
Ng Lau Road	L067	1000-1100	0.0198469	9.188E-08	5.117E-05	0.0198469	9.188E-08	5.117E-05	0.0198469	9.188E-08	5.117E-05
Ng Lau Road	L067	1100-1200	0.0231008	1.069E-07	5.956E-05	0.0231008	1.069E-07	5.956E-05	0.0231008	1.069E-07	5.956E-05
Ng Lau Road	L067	1200-1300	0.0234749	1.087E-07	6.053E-05	0.0234749	1.087E-07	6.053E-05	0.0234749	1.087E-07	6.053E-05
Ng Lau Road	L067	1300-1400	0.0192259	5.934E-08	3.305E-05	0.0192259	5.934E-08	3.305E-05	0.0192259	5.934E-08	3.305E-05
Ng Lau Road	L067	1400-1500	0.0248363	1.15E-07	6.404E-05	0.0248363	1.15E-07	6.404E-05	0.0248363	1.15E-07	6.404E-05
Ng Lau Road	L067	1500-1600	0.0219062	1.014E-07	5.648E-05	0.0219062	1.014E-07	5.648E-05	0.0219062	1.014E-07	5.648E-05
Ng Lau Road	L067	1600-1700	0.017124	7.928E-08	4.415E-05	0.017124	7.928E-08	4.415E-05	0.017124	7.928E-08	4.415E-05
Ng Lau Road	L067	1700-1800	0.0149528	9.23E-08	5.14E-05	0.0149528	9.23E-08	5.14E-05	0.0149528	9.23E-08	5.14E-05
Ng Lau Road	L067	1800-1900	0.0149698	9.241E-08	5.146E-05	0.0149698	9.241E-08	5.146E-05	0.0149698	9.241E-08	5.146E-05
Ng Lau Road	L067	1900-2000	0.0210643	9.752E-08	5.431E-05	0.0210643	9.752E-08	5.431E-05	0.0210643	9.752E-08	5.431E-05
Ng Lau Road	L067	2000-2100	0.0141311	4.361E-08	2.429E-05	0.0141311	4.361E-08	2.429E-05	0.0141311	4.361E-08	2.429E-05
Ng Lau Road	L067	2100-2200	0.0126182	5.842E-08	3.253E-05	0.0126182	5.842E-08	3.253E-05	0.0126182	5.842E-08	3.253E-05
Ng Lau Road	L067	2200-2300	0.0116925	3.609E-08	2.01E-05	0.0116925	3.609E-08	2.01E-05	0.0116925	3.609E-08	2.01E-05
Ng Lau Road	L067	2300-0000	0.0116606	1.799E-08	1.002E-05	0.0116606	1.799E-08	1.002E-05	0.0116606	1.799E-08	1.002E-05
Ng Lau Road	L068	0000-0100	0.0103063	1.551E-08	3.126E-05	0.0103063	1.551E-08	3.126E-05	0.0103063	1.551E-08	3.126E-05
Ng Lau Road	L068	0100-0200	0.0092616	1.394E-08	2.809E-05	0.0092616	1.394E-08	2.809E-05	0.0092616	1.394E-08	2.809E-05
Ng Lau Road	L068	0200-0300	0.0072833	1.096E-08	2.209E-05	0.0072833	1.096E-08	2.209E-05	0.0072833	1.096E-08	2.209E-05
Ng Lau Road	L068	0300-0400	0.0080005	1.204E-08	2.427E-05	0.0080005	1.204E-08	2.427E-05	0.0080005	1.204E-08	2.427E-05
Ng Lau Road	L068	0400-0500	0.00735	1.106E-08	2.229E-05	0.00735	1.106E-08	2.229E-05	0.00735	1.106E-08	2.229E-05
Ng Lau Road	L068	0500-0600	0.0139105	2.093E-08	4.219E-05	0.0139105	2.093E-08	4.219E-05	0.0139105	2.093E-08	4.219E-05
Ng Lau Road	L068	0600-0700	0.0292382	8.8E-08	0.0001774	0.0292382	8.8E-08	0.0001774	0.0292382	8.8E-08	0.0001774
Ng Lau Road	L068	0700-0800	0.0197941	8.936E-08	0.0001801	0.0197941	8.936E-08	0.0001801	0.0197941	8.936E-08	0.0001801
Ng Lau Road	L068	0800-0900	0.0163658	7.388E-08	0.0001489	0.0163658	7.388E-08	0.0001489	0.0163658	7.388E-08	0.0001489
Ng Lau Road	L068	0900-1000	0.0155611	4.683E-08	9.44E-05	0.0155611	4.683E-08	9.44E-05	0.0155611	4.683E-08	9.44E-05
Ng Lau Road	L068	1000-1100	0.0162363	4.886E-08	9.85E-05	0.0162363	4.886E-08	9.85E-05	0.0162363	4.886E-08	9.85E-05
Ng Lau Road	L068	1100-1200	0.0198678	5.979E-08	0.0001205	0.0198678	5.979E-08	0.0001205	0.0198678	5.979E-08	0.0001205
Ng Lau Road	L068	1200-1300	0.0192809	5.803E-08	0.000117	0.0192809	5.803E-08	0.000117	0.0192809	5.803E-08	0.000117
Ng Lau Road	L068	1300-1400	0.0158011	4.755E-08	9.586E-05	0.0158011	4.755E-08	9.586E-05	0.0158011	4.755E-08	9.586E-05
Ng Lau Road	L068	1400-1500	0.0204855	6.165E-08	0.0001243	0.0204855	6.165E-08	0.0001243	0.0204855	6.165E-08	0.0001243
Ng Lau Road	L068	1500-1600	0.0202199	9.128E-08	0.000184	0.0202199	9.128E-08	0.000184	0.0202199	9.128E-08	0.000184
Ng Lau Road	L068	1600-1700	0.0184334	8.322E-08	0.0001677	0.0184334	8.322E-08	0.0001677	0.0184334	8.322E-08	0.0001677
Ng Lau Road	L068	1700-1800	0.0178508	1.074E-07	0.0002166	0.0178508	1.074E-07	0.0002166	0.0178508	1.074E-07	0.0002166
Ng Lau Road	L068	1800-1900	0.0177228	1.067E-07	0.000215	0.0177228	1.067E-07	0.000215	0.0177228	1.067E-07	0.000215
Ng Lau Road	L068	1900-2000	0.0209756	9.469E-08	0.0001909	0.0209756	9.469E-08	0.0001909	0.0209756	9.469E-08	0.0001909
Ng Lau Road	L068	2000-2100	0.0123491	3.717E-08	7.492E-05	0.0123491	3.717E-08	7.492E-05	0.0123491	3.717E-08	7.492E-05
Ng Lau Road	L068	2100-2200	0.0113186	3.406E-08	6.867E-05	0.0113186	3.406E-08	6.867E-05	0.0113186	3.406E-08	6.867E-05
Ng Lau Road	L068	2200-2300	0.0128397	3.864E-08	7.789E-05	0.0128397	3.864E-08	7.789E-05	0.0128397	3.864E-08	7.789E-05
Ng Lau Road	L068	2300-0000	0.0085297	1.284E-08	2.587E-05	0.0085297	1.284E-08	2.587E-05	0.0085297	1.284E-08	2.587E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L069	0000-0100	0.0085951	1.295E-08	2.579E-05	0.0085951	1.295E-08	2.579E-05	0.0085951	1.295E-08	2.579E-05
Ng Lau Road	L069	0100-0200	0.0070216	1.058E-08	2.106E-05	0.0070216	1.058E-08	2.106E-05	0.0070216	1.058E-08	2.106E-05
Ng Lau Road	L069	0200-0300	0.0070324	1.06E-08	2.11E-05	0.0070324	1.06E-08	2.11E-05	0.0070324	1.06E-08	2.11E-05
Ng Lau Road	L069	0300-0400	0.0079333	1.195E-08	2.38E-05	0.0079333	1.195E-08	2.38E-05	0.0079333	1.195E-08	2.38E-05
Ng Lau Road	L069	0400-0500	0.0066671	1.005E-08	2E-05	0.0066671	1.005E-08	2E-05	0.0066671	1.005E-08	2E-05
Ng Lau Road	L069	0500-0600	0.0191838	2.891E-08	5.755E-05	0.0191838	2.891E-08	5.755E-05	0.0191838	2.891E-08	5.755E-05
Ng Lau Road	L069	0600-0700	0.0292126	8.804E-08	0.0001753	0.0292126	8.804E-08	0.0001753	0.0292126	8.804E-08	0.0001753
Ng Lau Road	L069	0700-0800	0.0274952	1.243E-07	0.0002475	0.0274952	1.243E-07	0.0002475	0.0274952	1.243E-07	0.0002475
Ng Lau Road	L069	0800-0900	0.0241645	1.092E-07	0.0002175	0.0241645	1.092E-07	0.0002175	0.0241645	1.092E-07	0.0002175
Ng Lau Road	L069	0900-1000	0.026976	1.219E-07	0.0002428	0.026976	1.219E-07	0.0002428	0.026976	1.219E-07	0.0002428
Ng Lau Road	L069	1000-1100	0.0187767	5.659E-08	0.0001127	0.0187767	5.659E-08	0.0001127	0.0187767	5.659E-08	0.0001127
Ng Lau Road	L069	1100-1200	0.0225432	6.794E-08	0.0001353	0.0225432	6.794E-08	0.0001353	0.0225432	6.794E-08	0.0001353
Ng Lau Road	L069	1200-1300	0.0209443	6.312E-08	0.0001257	0.0209443	6.312E-08	0.0001257	0.0209443	6.312E-08	0.0001257
Ng Lau Road	L069	1300-1400	0.0171581	5.171E-08	0.0001029	0.0171581	5.171E-08	0.0001029	0.0171581	5.171E-08	0.0001029
Ng Lau Road	L069	1400-1500	0.0245379	1.109E-07	0.0002208	0.0245379	1.109E-07	0.0002208	0.0245379	1.109E-07	0.0002208
Ng Lau Road	L069	1500-1600	0.0218942	9.897E-08	0.000197	0.0218942	9.897E-08	0.000197	0.0218942	9.897E-08	0.000197
Ng Lau Road	L069	1600-1700	0.016738	7.566E-08	0.0001506	0.016738	7.566E-08	0.0001506	0.016738	7.566E-08	0.0001506
Ng Lau Road	L069	1700-1800	0.0147129	8.868E-08	0.0001766	0.0147129	8.868E-08	0.0001766	0.0147129	8.868E-08	0.0001766
Ng Lau Road	L069	1800-1900	0.0151062	9.105E-08	0.0001813	0.0151062	9.105E-08	0.0001813	0.0151062	9.105E-08	0.0001813
Ng Lau Road	L069	1900-2000	0.0209393	9.465E-08	0.0001885	0.0209393	9.465E-08	0.0001885	0.0209393	9.465E-08	0.0001885
Ng Lau Road	L069	2000-2100	0.0133001	4.008E-08	7.98E-05	0.0133001	4.008E-08	7.98E-05	0.0133001	4.008E-08	7.98E-05
Ng Lau Road	L069	2100-2200	0.0138226	6.248E-08	0.0001244	0.0138226	6.248E-08	0.0001244	0.0138226	6.248E-08	0.0001244
Ng Lau Road	L069	2200-2300	0.0132475	3.992E-08	7.948E-05	0.0132475	3.992E-08	7.948E-05	0.0132475	3.992E-08	7.948E-05
Ng Lau Road	L069	2300-0000	0.0108697	1.638E-08	3.261E-05	0.0108697	1.638E-08	3.261E-05	0.0108697	1.638E-08	3.261E-05
Unnamed Road	L070	0000-0100	0.017711	2.102E-08	0.0001478	0.017711	2.102E-08	0.0001478	0.017711	2.102E-08	0.0001478
Unnamed Road	L070	0100-0200	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0200-0300	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0300-0400	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0400-0500	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0500-0600	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861	0.0223099	2.648E-08	0.0001861
Unnamed Road	L070	0600-0700	0.0255552	3.033E-08	0.0002132	0.0255552	3.033E-08	0.0002132	0.0255552	3.033E-08	0.0002132
Unnamed Road	L070	0700-0800	0.0444098	5.271E-08	0.0003705	0.0444098	5.271E-08	0.0003705	0.0444098	5.271E-08	0.0003705
Unnamed Road	L070	0800-0900	0.0379008	4.498E-08	0.0003162	0.0379008	4.498E-08	0.0003162	0.0379008	4.498E-08	0.0003162
Unnamed Road	L070	0900-1000	0.0433574	5.146E-08	0.0003617	0.0433574	5.146E-08	0.0003617	0.0433574	5.146E-08	0.0003617
Unnamed Road	L070	1000-1100	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161
Unnamed Road	L070	1100-1200	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704
Unnamed Road	L070	1200-1300	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704
Unnamed Road	L070	1300-1400	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161
Unnamed Road	L070	1400-1500	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161	0.0259053	3.074E-08	0.0002161
Unnamed Road	L070	1500-1600	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704	0.0324142	3.847E-08	0.0002704
Unnamed Road	L070	1600-1700	0.0181489	2.154E-08	0.0001514	0.0181489	2.154E-08	0.0001514	0.0181489	2.154E-08	0.0001514
Unnamed Road	L070	1700-1800	0.0140671	1.669E-08	0.0001174	0.0140671	1.669E-08	0.0001174	0.0140671	1.669E-08	0.0001174
Unnamed Road	L070	1800-1900	0.0161367	1.915E-08	0.0001346	0.0161367	1.915E-08	0.0001346	0.0161367	1.915E-08	0.0001346
Unnamed Road	L070	1900-2000	0.0191792	2.276E-08	0.00016	0.0191792	2.276E-08	0.00016	0.0191792	2.276E-08	0.00016
Unnamed Road	L070	2000-2100	0.0116639	1.384E-08	9.732E-05	0.0116639	1.384E-08	9.732E-05	0.0116639	1.384E-08	9.732E-05
Unnamed Road	L070	2100-2200	0.016931	2.009E-08	0.0001413	0.016931	2.009E-08	0.0001413	0.016931	2.009E-08	0.0001413
Unnamed Road	L070	2200-2300	0.0125374	1.488E-08	0.0001046	0.0125374	1.488E-08	0.0001046	0.0125374	1.488E-08	0.0001046
Unnamed Road	L070	2300-0000	0.0154116	1.829E-08	0.0001286	0.0154116	1.829E-08	0.0001286	0.0154116	1.829E-08	0.0001286
Unnamed Road	L071	0000-0100	0.0129057	1.591E-08	0.000108	0.0129057	1.591E-08	0.000108	0.0129057	1.591E-08	0.000108
Unnamed Road	L071	0100-0200	0.0199256	2.457E-08	0.0001667	0.0199256	2.457E-08	0.0001667	0.0199256	2.457E-08	0.0001667
Unnamed Road	L071	0200-0300	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867
Unnamed Road	L071	0300-0400	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867	0.0223099	2.751E-08	0.0001867
Unnamed Road	L071	0400-0500	0.0230391	2.841E-08	0.0001928	0.0230391	2.841E-08	0.0001928	0.0230391	2.841E-08	0.0001928
Unnamed Road	L071	0500-0600	0.0193745	2.389E-08	0.0001621	0.0193745	2.389E-08	0.0001621	0.0193745	2.389E-08	0.0001621
Unnamed Road	L071	0600-0700	0.0145153	1.79E-08	0.0001215	0.0145153	1.79E-08	0.0001215	0.0145153	1.79E-08	0.0001215
Unnamed Road	L071	0700-0800	0.0119911	1.479E-08	0.0001003	0.0119911	1.479E-08	0.0001003	0.0119911	1.479E-08	0.0001003
Unnamed Road	L071	0800-0900	0.01338	1.65E-08	0.000112	0.01338	1.65E-08	0.000112	0.01338	1.65E-08	0.000112
Unnamed Road	L071	0900-1000	0.0161434	1.991E-08	0.0001351	0.0161434	1.991E-08	0.0001351	0.0161434	1.991E-08	0.0001351
Unnamed Road	L071	1000-1100	0.0139891	1.725E-08	0.0001171	0.0139891	1.725E-08	0.0001171	0.0139891	1.725E-08	0.0001171
Unnamed Road	L071	1100-1200	0.0139891	1.725E-08	0.0001171	0.0139891	1.725E-08	0.0001171	0.0139891	1.725E-08	0.0001171
Unnamed Road	L071	1200-1300	0.0127205	1.569E-08	0.0001064	0.0127205	1.569E-08	0.0001064	0.0127205	1.569E-08	0.0001064
Unnamed Road	L071	1300-1400	0.0142442	1.757E-08	0.0001192	0.0142442	1.757E-08	0.0001192	0.0142442	1.757E-08	0.0001192
Unnamed Road	L071	1400-1500	0.0133407	1.645E-08	0.0001116	0.0133407	1.645E-08	0.0001116	0.0133407	1.645E-08	0.0001116
Unnamed Road	L071	1500-1600	0.0134298	1.656E-08	0.0001124	0.0134298	1.656E-08	0.0001124	0.0134298	1.656E-08	0.0001124
Unnamed Road	L071	1600-1700	0.0097328	1.2E-08	8.144E-05	0.0097328	1.2E-08	8.144E-05	0.0097328	1.2E-08	8.144E-05
Unnamed Road	L071	1700-1800	0.0107905	1.331E-08	9.029E-05	0.0107905	1.331E-08	9.029E-05	0.0107905	1.331E-08	9.029E-05
Unnamed Road	L071	1800-1900	0.0107444	1.325E-08	8.991E-05	0.0107444	1.325E-08	8.991E-05	0.0107444	1.325E-08	8.991E-05
Unnamed Road	L071	1900-2000	0.0120227	1.483E-08	0.0001006	0.0120227	1.483E-08	0.0001006	0.0120227	1.483E-08	0.0001006
Unnamed Road	L071	2000-2100	0.0121609	1.5E-08	0.0001018	0.0121609	1.5E-08	0.0001018	0.0121609	1.5E-08	0.0001018
Unnamed Road	L071	2100-2200	0.010981	1.354E-08	9.189E-05	0.010981	1.354E-08	9.189E-05	0.010981	1.354E-08	9.189E-05
Unnamed Road	L071	2200-2300	0.0127792	1.576E-08	0.0001069	0.0127792	1.576E-08	0.0001069	0.0127792	1.576E-08	0.0001069
Unnamed Road	L071	2300-0000	0.0137473	1.695E-08	0.000115	0.0137473	1.695E-08	0.000115	0.0137473	1.695E-08	0.000115
Access road	L072	0000-0100	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06
Access road	L072	0100-0200	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05
Access road	L072	0200-0300	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05
Access road	L072	0300-0400	0.0183406	2.762E-08	1.272E-05	0.0183406	2.762E-08	1.272E-05	0.0183406	2.762E-08	1.272E-05
Access road	L072	0400-0500	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05	0.0144371	2.175E-08	1.001E-05
Access road	L072	0500-0600	0.0313499	4.722E-08	2.174E-05	0.0313499	4.722E-08	2.174E-05	0.0313499	4.722E-08	2.174E-05
Access road	L072	0600-0700	0.0443682	6.683E-08	3.077E-05	0.0443682	6.683E-08	3.077E-05	0.0443682	6.683E-08	3.077E-05
Access road	L072	0700-0800	0.0378153	5.696E-08	2.622E-05	0.0378153	5.696E-08	2.622E-05	0.0378153	5.696E-08	2.622E-05
Access road	L072	0800-0900	0.0318488	4.797E-08	2.209E-05	0.0318488	4.797E-08	2.209E-05	0.0318488	4.797E-08	2.209E-05
Access road	L072	0900-1000	0.0400831	6.037E-08	2.78E-05	0.0400831	6.037E-08	2.78E-05	0.0400831	6.037E-08	2.78E-05
Access road	L072	1000-1100	0.0293692	4.424E-08	2.037E-05	0.0293692	4.424E-08	2.037E-05	0.0293692	4.424E-08	2.037E-05
Access road	L072	1100-1200	0.0378133	5.696E-08	2.622E-05	0.0378133	5.696E-08	2.622E-05	0.0378133	5.696E-08	2.622E-05
Access road	L072	1200-1300	0.0398293	5.999E-08	2.762E-05	0.0398293	5.999E-08	2.762E-05	0.0398293	5.999E-08	2.762E-05
Access road	L072	1300-1400	0.0269335	4.057E-08	1.868E-05	0.0269335	4.057E-08	1.868E-05	0.0269335	4.057E-08	1.868E-05
Access road	L072	1400-1500	0.0371973	5.603E-08	2.579E-05	0.0371973	5.603E-08	2.579E-05	0.0371973	5.603E-08	2.579E-05
Access road	L072	1500-1600	0.0375077	5.649E-08	2.601E-05	0.0375077	5.649E-08	2.601E-05	0.0375077	5.649E-08	2.601E-05
Access road	L072	1600-1700	0.0073362	1.105E-08	5.087E-06	0.0073362	1.105E-08	5.087E-06	0.0073362	1.105E-08	5.087E-06
Access road	L072	1700-1800	0.0073362	1.105E-08	5.087E-06	0.0073362	1.105E-08	5.087E-06	0.0073362	1.105E-08	5.087E-06
Access road	L072	1800-1900	0.0073362	1.105E-08	5.087E-06	0.0073362	1.105E-08	5.087E-06	0.0073362	1.105E-08	5.087E-06
Access road	L072	1900-2000	0.0346287	5.216E-08	2.401E-05	0.0346287	5.216E-08	2.401E-05	0.0346287	5.216E-08	2.401E-05
Access road	L072	2000-2100	0.0130566	1.967E-08	9.054E-06	0.0130566	1.967E-08	9.054E-06	0.0130566	1.967E-08	9.054E-06
Access road	L072	2100-2200	0.0236465	3.562E-08	1.64E-05	0.0236465	3.562E-08	1.64E-05	0.0236465	3.562E-08	1.64E-05
Access road	L072	2200-2300	0.0097397	1.467E-08	6.754E-06	0.0097397	1.467E-08	6.754E-06	0.0097397	1.467E-08	6.754E-06
Access road	L072	2300-0000	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06	0.0133476	2.01E-08	9.256E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L073	0000-0100	0.0105117	1.577E-08	7.302E-06	0.0105117	1.577E-08	7.302E-06	0.0105117	1.577E-08	7.302E-06
Access road	L073	0100-0200	0.0116011	1.741E-08	8.059E-06	0.0116011	1.741E-08	8.059E-06	0.0116011	1.741E-08	8.059E-06
Access road	L073	0200-0300	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0300-0400	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0400-0500	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0500-0600	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05	0.0144371	2.166E-08	1.003E-05
Access road	L073	0600-0700	0.0205898	3.089E-08	1.43E-05	0.0205898	3.089E-08	1.43E-05	0.0205898	3.089E-08	1.43E-05
Access road	L073	0700-0800	0.031437	4.717E-08	2.184E-05	0.031437	4.717E-08	2.184E-05	0.031437	4.717E-08	2.184E-05
Access road	L073	0800-0900	0.031437	4.717E-08	2.184E-05	0.031437	4.717E-08	2.184E-05	0.031437	4.717E-08	2.184E-05
Access road	L073	0900-1000	0.031437	4.717E-08	2.184E-05	0.031437	4.717E-08	2.184E-05	0.031437	4.717E-08	2.184E-05
Access road	L073	1000-1100	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05
Access road	L073	1100-1200	0.0224307	3.366E-08	1.558E-05	0.0224307	3.366E-08	1.558E-05	0.0224307	3.366E-08	1.558E-05
Access road	L073	1200-1300	0.0224307	3.366E-08	1.558E-05	0.0224307	3.366E-08	1.558E-05	0.0224307	3.366E-08	1.558E-05
Access road	L073	1300-1400	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05
Access road	L073	1400-1500	0.0213027	3.196E-08	1.48E-05	0.0213027	3.196E-08	1.48E-05	0.0213027	3.196E-08	1.48E-05
Access road	L073	1500-1600	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05	0.0159218	2.389E-08	1.106E-05
Access road	L073	1600-1700	0.0132807	1.993E-08	9.225E-06	0.0132807	1.993E-08	9.225E-06	0.0132807	1.993E-08	9.225E-06
Access road	L073	1700-1800	0.0136211	2.044E-08	9.462E-06	0.0136211	2.044E-08	9.462E-06	0.0136211	2.044E-08	9.462E-06
Access road	L073	1800-1900	0.0132738	1.992E-08	9.221E-06	0.0132738	1.992E-08	9.221E-06	0.0132738	1.992E-08	9.221E-06
Access road	L073	1900-2000	0.0106996	1.605E-08	7.433E-06	0.0106996	1.605E-08	7.433E-06	0.0106996	1.605E-08	7.433E-06
Access road	L073	2000-2100	0.0160806	2.413E-08	1.117E-05	0.0160806	2.413E-08	1.117E-05	0.0160806	2.413E-08	1.117E-05
Access road	L073	2100-2200	0.0082135	1.232E-08	5.706E-06	0.0082135	1.232E-08	5.706E-06	0.0082135	1.232E-08	5.706E-06
Access road	L073	2200-2300	0.0096412	1.447E-08	6.697E-06	0.0096412	1.447E-08	6.697E-06	0.0096412	1.447E-08	6.697E-06
Access road	L073	2300-0000	0.0097397	1.461E-08	6.766E-06	0.0097397	1.461E-08	6.766E-06	0.0097397	1.461E-08	6.766E-06
Ng Lau Road	L074	0000-0100	0.0091734	1.412E-08	1.715E-05	0.0091734	1.412E-08	1.715E-05	0.0091734	1.412E-08	1.715E-05
Ng Lau Road	L074	0100-0200	0.0091028	1.401E-08	1.702E-05	0.0091028	1.401E-08	1.702E-05	0.0091028	1.401E-08	1.702E-05
Ng Lau Road	L074	0200-0300	0.0050824	7.821E-09	9.501E-06	0.0050824	7.821E-09	9.501E-06	0.0050824	7.821E-09	9.501E-06
Ng Lau Road	L074	0300-0400	0.0063973	9.845E-09	1.196E-05	0.0063973	9.845E-09	1.196E-05	0.0063973	9.845E-09	1.196E-05
Ng Lau Road	L074	0400-0500	0.0071912	1.107E-08	1.344E-05	0.0071912	1.107E-08	1.344E-05	0.0071912	1.107E-08	1.344E-05
Ng Lau Road	L074	0500-0600	0.0128529	1.978E-08	2.403E-05	0.0128529	1.978E-08	2.403E-05	0.0128529	1.978E-08	2.403E-05
Ng Lau Road	L074	0600-0700	0.0278922	8.585E-08	0.0001043	0.0278922	8.585E-08	0.0001043	0.0278922	8.585E-08	0.0001043
Ng Lau Road	L074	0700-0800	0.017587	8.12E-08	9.863E-05	0.017587	8.12E-08	9.863E-05	0.017587	8.12E-08	9.863E-05
Ng Lau Road	L074	0800-0900	0.0153298	7.077E-08	8.597E-05	0.0153298	7.077E-08	8.597E-05	0.0153298	7.077E-08	8.597E-05
Ng Lau Road	L074	0900-1000	0.01497	4.608E-08	5.597E-05	0.01497	4.608E-08	5.597E-05	0.01497	4.608E-08	5.597E-05
Ng Lau Road	L074	1000-1100	0.0176975	8.171E-08	9.925E-05	0.0176975	8.171E-08	9.925E-05	0.0176975	8.171E-08	9.925E-05
Ng Lau Road	L074	1100-1200	0.0212857	9.827E-08	0.0001194	0.0212857	9.827E-08	0.0001194	0.0212857	9.827E-08	0.0001194
Ng Lau Road	L074	1200-1300	0.0188141	5.791E-08	7.034E-05	0.0188141	5.791E-08	7.034E-05	0.0188141	5.791E-08	7.034E-05
Ng Lau Road	L074	1300-1400	0.0159791	4.918E-08	5.974E-05	0.0159791	4.918E-08	5.974E-05	0.0159791	4.918E-08	5.974E-05
Ng Lau Road	L074	1400-1500	0.0202219	9.336E-08	0.0001134	0.0202219	9.336E-08	0.0001134	0.0202219	9.336E-08	0.0001134
Ng Lau Road	L074	1500-1600	0.0194123	8.962E-08	0.0001089	0.0194123	8.962E-08	0.0001089	0.0194123	8.962E-08	0.0001089
Ng Lau Road	L074	1600-1700	0.0192686	1.186E-07	0.0001441	0.0192686	1.186E-07	0.0001441	0.0192686	1.186E-07	0.0001441
Ng Lau Road	L074	1700-1800	0.0172007	1.059E-07	0.0001286	0.0172007	1.059E-07	0.0001286	0.0172007	1.059E-07	0.0001286
Ng Lau Road	L074	1800-1900	0.0165768	1.02E-07	0.000124	0.0165768	1.02E-07	0.000124	0.0165768	1.02E-07	0.000124
Ng Lau Road	L074	1900-2000	0.0202482	9.348E-08	0.0001136	0.0202482	9.348E-08	0.0001136	0.0202482	9.348E-08	0.0001136
Ng Lau Road	L074	2000-2100	0.0119043	3.664E-08	4.451E-05	0.0119043	3.664E-08	4.451E-05	0.0119043	3.664E-08	4.451E-05
Ng Lau Road	L074	2100-2200	0.0115466	5.331E-08	6.475E-05	0.0115466	5.331E-08	6.475E-05	0.0115466	5.331E-08	6.475E-05
Ng Lau Road	L074	2200-2300	0.0130177	4.007E-08	4.867E-05	0.0130177	4.007E-08	4.867E-05	0.0130177	4.007E-08	4.867E-05
Ng Lau Road	L074	2300-0000	0.0090585	1.394E-08	1.693E-05	0.0090585	1.394E-08	1.693E-05	0.0090585	1.394E-08	1.693E-05
Ng Lau Road	L075	0000-0100	0.0095379	1.467E-08	1.797E-05	0.0095379	1.467E-08	1.797E-05	0.0095379	1.467E-08	1.797E-05
Ng Lau Road	L075	0100-0200	0.0139721	2.15E-08	2.632E-05	0.0139721	2.15E-08	2.632E-05	0.0139721	2.15E-08	2.632E-05
Ng Lau Road	L075	0200-0300	0.0070324	1.082E-08	1.325E-05	0.0070324	1.082E-08	1.325E-05	0.0070324	1.082E-08	1.325E-05
Ng Lau Road	L075	0300-0400	0.0085813	1.32E-08	1.616E-05	0.0085813	1.32E-08	1.616E-05	0.0085813	1.32E-08	1.616E-05
Ng Lau Road	L075	0400-0500	0.0073331	1.128E-08	1.381E-05	0.0073331	1.128E-08	1.381E-05	0.0073331	1.128E-08	1.381E-05
Ng Lau Road	L075	0500-0600	0.0178705	2.75E-08	3.366E-05	0.0178705	2.75E-08	3.366E-05	0.0178705	2.75E-08	3.366E-05
Ng Lau Road	L075	0600-0700	0.0304372	9.366E-08	0.0001147	0.0304372	9.366E-08	0.0001147	0.0304372	9.366E-08	0.0001147
Ng Lau Road	L075	0700-0800	0.0309356	1.428E-07	0.0001748	0.0309356	1.428E-07	0.0001748	0.0309356	1.428E-07	0.0001748
Ng Lau Road	L075	0800-0900	0.0254288	1.174E-07	0.0001437	0.0254288	1.174E-07	0.0001437	0.0254288	1.174E-07	0.0001437
Ng Lau Road	L075	0900-1000	0.0284979	1.315E-07	0.000161	0.0284979	1.315E-07	0.000161	0.0284979	1.315E-07	0.000161
Ng Lau Road	L075	1000-1100	0.0206324	9.523E-08	0.0001166	0.0206324	9.523E-08	0.0001166	0.0206324	9.523E-08	0.0001166
Ng Lau Road	L075	1100-1200	0.0251144	1.159E-07	0.0001419	0.0251144	1.159E-07	0.0001419	0.0251144	1.159E-07	0.0001419
Ng Lau Road	L075	1200-1300	0.0226689	6.976E-08	8.54E-05	0.0226689	6.976E-08	8.54E-05	0.0226689	6.976E-08	8.54E-05
Ng Lau Road	L075	1300-1400	0.0190633	5.866E-08	7.182E-05	0.0190633	5.866E-08	7.182E-05	0.0190633	5.866E-08	7.182E-05
Ng Lau Road	L075	1400-1500	0.0260401	1.202E-07	0.0001472	0.0260401	1.202E-07	0.0001472	0.0260401	1.202E-07	0.0001472
Ng Lau Road	L075	1500-1600	0.0242919	1.121E-07	0.0001373	0.0242919	1.121E-07	0.0001373	0.0242919	1.121E-07	0.0001373
Ng Lau Road	L075	1600-1700	0.0163137	7.53E-08	9.219E-05	0.0163137	7.53E-08	9.219E-05	0.0163137	7.53E-08	9.219E-05
Ng Lau Road	L075	1700-1800	0.0142813	8.789E-08	0.0001076	0.0142813	8.789E-08	0.0001076	0.0142813	8.789E-08	0.0001076
Ng Lau Road	L075	1800-1900	0.0147218	9.06E-08	0.0001109	0.0147218	9.06E-08	0.0001109	0.0147218	9.06E-08	0.0001109
Ng Lau Road	L075	1900-2000	0.0223377	1.031E-07	0.0001262	0.0223377	1.031E-07	0.0001262	0.0223377	1.031E-07	0.0001262
Ng Lau Road	L075	2000-2100	0.0136727	4.207E-08	5.151E-05	0.0136727	4.207E-08	5.151E-05	0.0136727	4.207E-08	5.151E-05
Ng Lau Road	L075	2100-2200	0.0139431	6.436E-08	7.879E-05	0.0139431	6.436E-08	7.879E-05	0.0139431	6.436E-08	7.879E-05
Ng Lau Road	L075	2200-2300	0.0142601	4.388E-08	5.372E-05	0.0142601	4.388E-08	5.372E-05	0.0142601	4.388E-08	5.372E-05
Ng Lau Road	L075	2300-0000	0.0095817	1.474E-08	1.805E-05	0.0095817	1.474E-08	1.805E-05	0.0095817	1.474E-08	1.805E-05
Access road	L076	0000-0100	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05
Access road	L076	0100-0200	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05
Access road	L076	0200-0300	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05	0.0144371	2.497E-08	7.784E-05
Access road	L076	0300-0400	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05
Access road	L076	0400-0500	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05	0.0183406	3.172E-08	9.889E-05
Access road	L076	0500-0600	0.0313499	5.422E-08	0.000169	0.0313499	5.422E-08	0.000169	0.0313499	5.422E-08	0.000169
Access road	L076	0600-0700	0.0481898	8.335E-08	0.0002598	0.0481898	8.335E-08	0.0002598	0.0481898	8.335E-08	0.0002598
Access road	L076	0700-0800	0.0391673	6.774E-08	0.0002112	0.0391673	6.774E-08	0.0002112	0.0391673	6.774E-08	0.0002112
Access road	L076	0800-0900	0.0301004	5.206E-08	0.0001623	0.0301004	5.206E-08	0.0001623	0.0301004	5.206E-08	0.0001623
Access road	L076	0900-1000	0.0373978	6.468E-08	0.0002016	0.0373978	6.468E-08	0.0002016	0.0373978	6.468E-08	0.0002016
Access road	L076	1000-1100	0.0345313	5.972E-08	0.0001862	0.0345313	5.972E-08	0.0001862	0.0345313	5.972E-08	0.0001862
Access road	L076	1100-1200	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366
Access road	L076	1200-1300	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366	0.0438794	7.589E-08	0.0002366
Access road	L076	1300-1400	0.0316852	5.48E-08	0.0001708	0.0316852	5.48E-08	0.0001708	0.0316852	5.48E-08	0.0001708
Access road	L076	1400-1500	0.0432634	7.483E-08	0.0002333	0.0432634	7.483E-08	0.0002333	0.0432634	7.483E-08	0.0002333
Access road	L076	1500-1600	0.0401093	6.937E-08	0.0002163	0.0401093	6.937E-08	0.0002163	0.0401093	6.937E-08	0.0002163
Access road	L076	1600-1700	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05
Access road	L076	1700-1800	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05
Access road	L076	1800-1900	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05	0.0095371	1.65E-08	5.142E-05
Access road	L076	1900-2000	0.0387803	6.707E-08	0.0002091	0.0387803	6.707E-08	0.0002091	0.0387803	6.707E-08	0.0002091
Access road	L076	2000-2100	0.0148357	2.566E-08	7.999E-05	0.0148357	2.566E-08	7.999E-05	0.0148357	2.566E-08	7.999E-05
Access road	L076	2100-2200	0.0194374	3.362E-08	0.0001048	0.0194374	3.362E-08	0.0001048	0.0194374	3.362E-08	0.0001048
Access road	L076	2200-2300	0.0120994	2.093E-08	6.524E-05	0.0120994	2.093E-08	6.524E-05	0.0120994	2.093E-08	6.524E-05
Access road	L076	2300-0000	0.0133476	2.309E-08	7.197E-05	0.0133476	2.309E-08	7.197E-05	0.0133476	2.309E-08	7.197E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L077	0000-0100	0.0133476	2.306E-08	7.186E-05	0.0133476	2.306E-08	7.186E-05	0.0133476	2.306E-08	7.186E-05
Access road	L077	0100-0200	0.0144371	2.494E-08	7.772E-05	0.0144371	2.494E-08	7.772E-05	0.0144371	2.494E-08	7.772E-05
Access road	L077	0200-0300	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0300-0400	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0400-0500	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0500-0600	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201	0.0223099	3.855E-08	0.0001201
Access road	L077	0600-0700	0.0222818	3.85E-08	0.00012	0.0222818	3.85E-08	0.00012	0.0222818	3.85E-08	0.00012
Access road	L077	0700-0800	0.0580962	1.004E-07	0.0003128	0.0580962	1.004E-07	0.0003128	0.0580962	1.004E-07	0.0003128
Access road	L077	0800-0900	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737
Access road	L077	0900-1000	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737	0.0508399	8.784E-08	0.0002737
Access road	L077	1000-1100	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1100-1200	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1200-1300	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1300-1400	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1400-1500	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433	0.0266174	4.599E-08	0.0001433
Access road	L077	1500-1600	0.0228816	3.953E-08	0.0001232	0.0228816	3.953E-08	0.0001232	0.0228816	3.953E-08	0.0001232
Access road	L077	1600-1700	0.0146559	2.532E-08	7.89E-05	0.0146559	2.532E-08	7.89E-05	0.0146559	2.532E-08	7.89E-05
Access road	L077	1700-1800	0.0148835	2.572E-08	8.013E-05	0.0148835	2.572E-08	8.013E-05	0.0148835	2.572E-08	8.013E-05
Access road	L077	1800-1900	0.0145363	2.512E-08	7.826E-05	0.0145363	2.512E-08	7.826E-05	0.0145363	2.512E-08	7.826E-05
Access road	L077	1900-2000	0.0109918	1.899E-08	5.917E-05	0.0109918	1.899E-08	5.917E-05	0.0109918	1.899E-08	5.917E-05
Access road	L077	2000-2100	0.0117551	2.031E-08	6.328E-05	0.0117551	2.031E-08	6.328E-05	0.0117551	2.031E-08	6.328E-05
Access road	L077	2100-2200	0.010019	1.731E-08	5.394E-05	0.010019	1.731E-08	5.394E-05	0.010019	1.731E-08	5.394E-05
Access road	L077	2200-2300	0.010435	1.803E-08	5.618E-05	0.010435	1.803E-08	5.618E-05	0.010435	1.803E-08	5.618E-05
Access road	L077	2300-0000	0.0112672	1.947E-08	6.066E-05	0.0112672	1.947E-08	6.066E-05	0.0112672	1.947E-08	6.066E-05
Ng Lau Road	L078	0000-0100	0.0090147	1.356E-08	1.586E-05	0.0090147	1.356E-08	1.586E-05	0.0090147	1.356E-08	1.586E-05
Ng Lau Road	L078	0100-0200	0.0126748	1.906E-08	2.229E-05	0.0126748	1.906E-08	2.229E-05	0.0126748	1.906E-08	2.229E-05
Ng Lau Road	L078	0200-0300	0.0062024	9.328E-09	1.091E-05	0.0062024	9.328E-09	1.091E-05	0.0062024	9.328E-09	1.091E-05
Ng Lau Road	L078	0300-0400	0.0067149	1.01E-08	1.181E-05	0.0067149	1.01E-08	1.181E-05	0.0067149	1.01E-08	1.181E-05
Ng Lau Road	L078	0400-0500	0.0076008	1.143E-08	1.337E-05	0.0076008	1.143E-08	1.337E-05	0.0076008	1.143E-08	1.337E-05
Ng Lau Road	L078	0500-0600	0.0178921	2.691E-08	3.147E-05	0.0178921	2.691E-08	3.147E-05	0.0178921	2.691E-08	3.147E-05
Ng Lau Road	L078	0600-0700	0.0275782	8.295E-08	9.702E-05	0.0275782	8.295E-08	9.702E-05	0.0275782	8.295E-08	9.702E-05
Ng Lau Road	L078	0700-0800	0.0198488	8.955E-08	0.0001047	0.0198488	8.955E-08	0.0001047	0.0198488	8.955E-08	0.0001047
Ng Lau Road	L078	0800-0900	0.0170174	7.678E-08	8.98E-05	0.0170174	7.678E-08	8.98E-05	0.0170174	7.678E-08	8.98E-05
Ng Lau Road	L078	0900-1000	0.0157552	4.739E-08	5.543E-05	0.0157552	4.739E-08	5.543E-05	0.0157552	4.739E-08	5.543E-05
Ng Lau Road	L078	1000-1100	0.015933	7.188E-08	8.408E-05	0.015933	7.188E-08	8.408E-05	0.015933	7.188E-08	8.408E-05
Ng Lau Road	L078	1100-1200	0.0202988	9.158E-08	0.0001071	0.0202988	9.158E-08	0.0001071	0.0202988	9.158E-08	0.0001071
Ng Lau Road	L078	1200-1300	0.0208608	9.412E-08	0.0001101	0.0208608	9.412E-08	0.0001101	0.0208608	9.412E-08	0.0001101
Ng Lau Road	L078	1300-1400	0.0183097	8.261E-08	9.662E-05	0.0183097	8.261E-08	9.662E-05	0.0183097	8.261E-08	9.662E-05
Ng Lau Road	L078	1400-1500	0.0198067	8.936E-08	0.0001045	0.0198067	8.936E-08	0.0001045	0.0198067	8.936E-08	0.0001045
Ng Lau Road	L078	1500-1600	0.0193276	8.72E-08	0.000102	0.0193276	8.72E-08	0.000102	0.0193276	8.72E-08	0.000102
Ng Lau Road	L078	1600-1700	0.0193482	1.164E-07	0.0001361	0.0193482	1.164E-07	0.0001361	0.0193482	1.164E-07	0.0001361
Ng Lau Road	L078	1700-1800	0.0181559	1.365E-07	0.0001597	0.0181559	1.365E-07	0.0001597	0.0181559	1.365E-07	0.0001597
Ng Lau Road	L078	1800-1900	0.0178318	1.341E-07	0.0001568	0.0178318	1.341E-07	0.0001568	0.0178318	1.341E-07	0.0001568
Ng Lau Road	L078	1900-2000	0.0198701	8.965E-08	0.0001049	0.0198701	8.965E-08	0.0001049	0.0198701	8.965E-08	0.0001049
Ng Lau Road	L078	2000-2100	0.0130227	5.875E-08	6.872E-05	0.0130227	5.875E-08	6.872E-05	0.0130227	5.875E-08	6.872E-05
Ng Lau Road	L078	2100-2200	0.0131908	5.951E-08	6.961E-05	0.0131908	5.951E-08	6.961E-05	0.0131908	5.951E-08	6.961E-05
Ng Lau Road	L078	2200-2300	0.0121763	3.662E-08	4.284E-05	0.0121763	3.662E-08	4.284E-05	0.0121763	3.662E-08	4.284E-05
Ng Lau Road	L078	2300-0000	0.0096529	2.903E-08	3.396E-05	0.0096529	2.903E-08	3.396E-05	0.0096529	2.903E-08	3.396E-05
Ng Lau Road	L079	0000-0100	0.0102715	1.544E-08	1.824E-05	0.0102715	1.544E-08	1.824E-05	0.0102715	1.544E-08	1.824E-05
Ng Lau Road	L079	0100-0200	0.0139721	2.101E-08	2.481E-05	0.0139721	2.101E-08	2.481E-05	0.0139721	2.101E-08	2.481E-05
Ng Lau Road	L079	0200-0300	0.0104572	1.572E-08	1.857E-05	0.0104572	1.572E-08	1.857E-05	0.0104572	1.572E-08	1.857E-05
Ng Lau Road	L079	0300-0400	0.0137806	2.072E-08	2.447E-05	0.0137806	2.072E-08	2.447E-05	0.0137806	2.072E-08	2.447E-05
Ng Lau Road	L079	0400-0500	0.0092164	1.386E-08	1.637E-05	0.0092164	1.386E-08	1.637E-05	0.0092164	1.386E-08	1.637E-05
Ng Lau Road	L079	0500-0600	0.0211345	3.178E-08	3.753E-05	0.0211345	3.178E-08	3.753E-05	0.0211345	3.178E-08	3.753E-05
Ng Lau Road	L079	0600-0700	0.0324808	9.767E-08	0.0001154	0.0324808	9.767E-08	0.0001154	0.0324808	9.767E-08	0.0001154
Ng Lau Road	L079	0700-0800	0.0360181	2.166E-07	0.0002558	0.0360181	2.166E-07	0.0002558	0.0360181	2.166E-07	0.0002558
Ng Lau Road	L079	0800-0900	0.0258892	1.168E-07	0.0001379	0.0258892	1.168E-07	0.0001379	0.0258892	1.168E-07	0.0001379
Ng Lau Road	L079	0900-1000	0.0304468	1.373E-07	0.0001622	0.0304468	1.373E-07	0.0001622	0.0304468	1.373E-07	0.0001622
Ng Lau Road	L079	1000-1100	0.0208145	9.388E-08	0.0001109	0.0208145	9.388E-08	0.0001109	0.0208145	9.388E-08	0.0001109
Ng Lau Road	L079	1100-1200	0.0265278	1.197E-07	0.0001413	0.0265278	1.197E-07	0.0001413	0.0265278	1.197E-07	0.0001413
Ng Lau Road	L079	1200-1300	0.0253066	1.141E-07	0.0001348	0.0253066	1.141E-07	0.0001348	0.0253066	1.141E-07	0.0001348
Ng Lau Road	L079	1300-1400	0.0200533	6.03E-08	7.122E-05	0.0200533	6.03E-08	7.122E-05	0.0200533	6.03E-08	7.122E-05
Ng Lau Road	L079	1400-1500	0.0277356	1.251E-07	0.0001478	0.0277356	1.251E-07	0.0001478	0.0277356	1.251E-07	0.0001478
Ng Lau Road	L079	1500-1600	0.0241704	1.09E-07	0.0001288	0.0241704	1.09E-07	0.0001288	0.0241704	1.09E-07	0.0001288
Ng Lau Road	L079	1600-1700	0.015835	7.142E-08	8.436E-05	0.015835	7.142E-08	8.436E-05	0.015835	7.142E-08	8.436E-05
Ng Lau Road	L079	1700-1800	0.0142835	8.59E-08	0.0001015	0.0142835	8.59E-08	0.0001015	0.0142835	8.59E-08	0.0001015
Ng Lau Road	L079	1800-1900	0.014676	8.826E-08	0.0001042	0.014676	8.826E-08	0.0001042	0.014676	8.826E-08	0.0001042
Ng Lau Road	L079	1900-2000	0.0243914	1.1E-07	0.0001299	0.0243914	1.1E-07	0.0001299	0.0243914	1.1E-07	0.0001299
Ng Lau Road	L079	2000-2100	0.0140581	4.227E-08	4.993E-05	0.0140581	4.227E-08	4.993E-05	0.0140581	4.227E-08	4.993E-05
Ng Lau Road	L079	2100-2200	0.0146885	6.625E-08	7.825E-05	0.0146885	6.625E-08	7.825E-05	0.0146885	6.625E-08	7.825E-05
Ng Lau Road	L079	2200-2300	0.0128943	3.877E-08	4.579E-05	0.0128943	3.877E-08	4.579E-05	0.0128943	3.877E-08	4.579E-05
Ng Lau Road	L079	2300-0000	0.0101566	1.527E-08	1.804E-05	0.0101566	1.527E-08	1.804E-05	0.0101566	1.527E-08	1.804E-05
Ng Lau Road	L080	0000-0100	0.0118815	1.782E-08	5.452E-05	0.0118815	1.782E-08	5.452E-05	0.0118815	1.782E-08	5.452E-05
Ng Lau Road	L080	0100-0200	0.0135624	2.034E-08	6.223E-05	0.0135624	2.034E-08	6.223E-05	0.0135624	2.034E-08	6.223E-05
Ng Lau Road	L080	0200-0300	0.0142569	2.138E-08	6.541E-05	0.0142569	2.138E-08	6.541E-05	0.0142569	2.138E-08	6.541E-05
Ng Lau Road	L080	0300-0400	0.0139393	2.09E-08	6.396E-05	0.0139393	2.09E-08	6.396E-05	0.0139393	2.09E-08	6.396E-05
Ng Lau Road	L080	0400-0500	0.0086923	1.304E-08	3.988E-05	0.0086923	1.304E-08	3.988E-05	0.0086923	1.304E-08	3.988E-05
Ng Lau Road	L080	0500-0600	0.0219878	3.297E-08	0.0001009	0.0219878	3.297E-08	0.0001009	0.0219878	3.297E-08	0.0001009
Ng Lau Road	L080	0600-0700	0.0352373	1.057E-07	0.0003234	0.0352373	1.057E-07	0.0003234	0.0352373	1.057E-07	0.0003234
Ng Lau Road	L080	0700-0800	0.0377647	2.265E-07	0.0006931	0.0377647	2.265E-07	0.0006931	0.0377647	2.265E-07	0.0006931
Ng Lau Road	L080	0800-0900	0.0275887	1.241E-07	0.0003798	0.0275887	1.241E-07	0.0003798	0.0275887	1.241E-07	0.0003798
Ng Lau Road	L080	0900-1000	0.0329111	1.481E-07	0.000453	0.0329111	1.481E-07	0.000453	0.0329111	1.481E-07	0.000453
Ng Lau Road	L080	1000-1100	0.0228988	1.03E-07	0.0003152	0.0228988	1.03E-07	0.0003152	0.0228988	1.03E-07	0.0003152
Ng Lau Road	L080	1100-1200	0.0281917	1.268E-07	0.0003881	0.0281917	1.268E-07	0.0003881	0.0281917	1.268E-07	0.0003881
Ng Lau Road	L080	1200-1300	0.0251885	7.555E-08	0.0002311	0.0251885	7.555E-08	0.0002311	0.0251885	7.555E-08	0.0002311
Ng Lau Road	L080	1300-1400	0.0215383	6.46E-08	0.0001976	0.0215383	6.46E-08	0.0001976	0.0215383	6.46E-08	0.0001976
Ng Lau Road	L080	1400-1500	0.0291204	1.31E-07	0.0004008	0.0291204	1.31E-07	0.0004008	0.0291204	1.31E-07	0.0004008
Ng Lau Road	L080	1500-1600	0.0273278	1.229E-07	0.0003762	0.0273278	1.229E-07	0.0003762	0.0273278	1.229E-07	0.0003762
Ng Lau Road	L080	1600-1700	0.0172526	7.762E-08	0.0002375	0.0172526	7.762E-08	0.0002375	0.0172526	7.762E-08	0.0002375
Ng Lau Road	L080	1700-1800	0.0137485	6.185E-08	0.0001892	0.0137485	6.185E-08	0.0001892	0.0137485	6.185E-08	0.0001892
Ng Lau Road	L080	1800-1900	0.0135909	6.114E-08	0.0001871	0.0135909	6.114E-08	0.0001871	0.0135909	6.114E-08	0.0001871
Ng Lau Road	L080	1900-2000	0.0257827	1.16E-07	0.0003549	0.0257827	1.16E-07	0.0003549	0.0257827	1.16E-07	0.0003549
Ng Lau Road	L080	2000-2100	0.0142539	4.275E-08	0.0001308	0.0142539	4.275E-08	0.0001308	0.0142539	4.275E-08	0.0001308
Ng Lau Road	L080	2100-2200	0.0156495	7.041E-08	0.0002154	0.0156495	7.041E-08	0.0002154	0.0156495	7.041E-08	0.0002154
Ng Lau Road	L080	2200-2300	0.0135449	4.062E-08	0.0001243	0.0135449	4.062E-08	0.0001243	0.0135449	4.062E-08	0.0001243
Ng Lau Road	L080	2300-0000	0.0095817	1.437E-08	4.396E-05	0.0095817	1.437E-08	4.396E-05	0.0095817	1.437E-08	4.396E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L081	0000-0100	0.0102603	1.548E-08	4.676E-05	0.0102603	1.548E-08	4.676E-05	0.0102603	1.548E-08	4.676E-05
Ng Lau Road	L081	0100-0200	0.0125161	1.888E-08	5.704E-05	0.0125161	1.888E-08	5.704E-05	0.0125161	1.888E-08	5.704E-05
Ng Lau Road	L081	0200-0300	0.0073293	1.106E-08	3.34E-05	0.0073293	1.106E-08	3.34E-05	0.0073293	1.106E-08	3.34E-05
Ng Lau Road	L081	0300-0400	0.007683	1.159E-08	3.502E-05	0.007683	1.159E-08	3.502E-05	0.007683	1.159E-08	3.502E-05
Ng Lau Road	L081	0400-0500	0.0086356	1.303E-08	3.936E-05	0.0086356	1.303E-08	3.936E-05	0.0086356	1.303E-08	3.936E-05
Ng Lau Road	L081	0500-0600	0.0186586	2.814E-08	8.504E-05	0.0186586	2.814E-08	8.504E-05	0.0186586	2.814E-08	8.504E-05
Ng Lau Road	L081	0600-0700	0.0305056	9.203E-08	0.0002781	0.0305056	9.203E-08	0.0002781	0.0305056	9.203E-08	0.0002781
Ng Lau Road	L081	0700-0800	0.0214833	6.481E-08	0.0001958	0.0214833	6.481E-08	0.0001958	0.0214833	6.481E-08	0.0001958
Ng Lau Road	L081	0800-0900	0.0161844	4.882E-08	0.0001475	0.0161844	4.882E-08	0.0001475	0.0161844	4.882E-08	0.0001475
Ng Lau Road	L081	0900-1000	0.0170921	5.156E-08	0.0001558	0.0170921	5.156E-08	0.0001558	0.0170921	5.156E-08	0.0001558
Ng Lau Road	L081	1000-1100	0.0159999	4.827E-08	0.0001458	0.0159999	4.827E-08	0.0001458	0.0159999	4.827E-08	0.0001458
Ng Lau Road	L081	1100-1200	0.0207118	6.248E-08	0.0001888	0.0207118	6.248E-08	0.0001888	0.0207118	6.248E-08	0.0001888
Ng Lau Road	L081	1200-1300	0.0200347	6.044E-08	0.0001826	0.0200347	6.044E-08	0.0001826	0.0200347	6.044E-08	0.0001826
Ng Lau Road	L081	1300-1400	0.0177361	5.351E-08	0.0001617	0.0177361	5.351E-08	0.0001617	0.0177361	5.351E-08	0.0001617
Ng Lau Road	L081	1400-1500	0.0212619	6.414E-08	0.0001938	0.0212619	6.414E-08	0.0001938	0.0212619	6.414E-08	0.0001938
Ng Lau Road	L081	1500-1600	0.0188771	5.695E-08	0.0001721	0.0188771	5.695E-08	0.0001721	0.0188771	5.695E-08	0.0001721
Ng Lau Road	L081	1600-1700	0.0205807	1.242E-07	0.0003752	0.0205807	1.242E-07	0.0003752	0.0205807	1.242E-07	0.0003752
Ng Lau Road	L081	1700-1800	0.0179675	1.084E-07	0.0003275	0.0179675	1.084E-07	0.0003275	0.0179675	1.084E-07	0.0003275
Ng Lau Road	L081	1800-1900	0.0172509	1.041E-07	0.0003145	0.0172509	1.041E-07	0.0003145	0.0172509	1.041E-07	0.0003145
Ng Lau Road	L081	1900-2000	0.0210491	6.35E-08	0.0001919	0.0210491	6.35E-08	0.0001919	0.0210491	6.35E-08	0.0001919
Ng Lau Road	L081	2000-2100	0.0130652	3.941E-08	0.0001191	0.0130652	3.941E-08	0.0001191	0.0130652	3.941E-08	0.0001191
Ng Lau Road	L081	2100-2200	0.011581	3.494E-08	0.0001056	0.011581	3.494E-08	0.0001056	0.011581	3.494E-08	0.0001056
Ng Lau Road	L081	2200-2300	0.0143597	4.332E-08	0.0001309	0.0143597	4.332E-08	0.0001309	0.0143597	4.332E-08	0.0001309
Ng Lau Road	L081	2300-0000	0.0099806	1.505E-08	4.549E-05	0.0099806	1.505E-08	4.549E-05	0.0099806	1.505E-08	4.549E-05
San Hing Road	L082	0000-0100	0.0105409	1.591E-08	1.912E-05	0.0105409	1.591E-08	1.912E-05	0.0105409	1.591E-08	1.912E-05
San Hing Road	L082	0100-0200	0.011407	1.722E-08	2.069E-05	0.011407	1.722E-08	2.069E-05	0.011407	1.722E-08	2.069E-05
San Hing Road	L082	0200-0300	0.0121703	1.837E-08	2.207E-05	0.0121703	1.837E-08	2.207E-05	0.0121703	1.837E-08	2.207E-05
San Hing Road	L082	0300-0400	0.0126161	1.905E-08	2.288E-05	0.0126161	1.905E-08	2.288E-05	0.0126161	1.905E-08	2.288E-05
San Hing Road	L082	0400-0500	0.0121703	1.837E-08	2.207E-05	0.0121703	1.837E-08	2.207E-05	0.0121703	1.837E-08	2.207E-05
San Hing Road	L082	0500-0600	0.0138376	2.089E-08	2.51E-05	0.0138376	2.089E-08	2.51E-05	0.0138376	2.089E-08	2.51E-05
San Hing Road	L082	0600-0700	0.0187483	2.83E-08	3.401E-05	0.0187483	2.83E-08	3.401E-05	0.0187483	2.83E-08	3.401E-05
San Hing Road	L082	0700-0800	0.0150816	2.277E-08	2.735E-05	0.0150816	2.277E-08	2.735E-05	0.0150816	2.277E-08	2.735E-05
San Hing Road	L082	0800-0900	0.0154961	2.339E-08	2.811E-05	0.0154961	2.339E-08	2.811E-05	0.0154961	2.339E-08	2.811E-05
San Hing Road	L082	0900-1000	0.0176491	2.664E-08	3.201E-05	0.0176491	2.664E-08	3.201E-05	0.0176491	2.664E-08	3.201E-05
San Hing Road	L082	1000-1100	0.0163318	2.465E-08	2.962E-05	0.0163318	2.465E-08	2.962E-05	0.0163318	2.465E-08	2.962E-05
San Hing Road	L082	1100-1200	0.0154686	2.335E-08	2.806E-05	0.0154686	2.335E-08	2.806E-05	0.0154686	2.335E-08	2.806E-05
San Hing Road	L082	1200-1300	0.0155753	2.351E-08	2.825E-05	0.0155753	2.351E-08	2.825E-05	0.0155753	2.351E-08	2.825E-05
San Hing Road	L082	1300-1400	0.0144377	2.18E-08	2.619E-05	0.0144377	2.18E-08	2.619E-05	0.0144377	2.18E-08	2.619E-05
San Hing Road	L082	1400-1500	0.0184866	2.791E-08	3.353E-05	0.0184866	2.791E-08	3.353E-05	0.0184866	2.791E-08	3.353E-05
San Hing Road	L082	1500-1600	0.0162186	2.448E-08	2.942E-05	0.0162186	2.448E-08	2.942E-05	0.0162186	2.448E-08	2.942E-05
San Hing Road	L082	1600-1700	0.0171503	5.178E-08	6.221E-05	0.0171503	5.178E-08	6.221E-05	0.0171503	5.178E-08	6.221E-05
San Hing Road	L082	1700-1800	0.0147728	4.46E-08	5.359E-05	0.0147728	4.46E-08	5.359E-05	0.0147728	4.46E-08	5.359E-05
San Hing Road	L082	1800-1900	0.014436	4.359E-08	5.237E-05	0.014436	4.359E-08	5.237E-05	0.014436	4.359E-08	5.237E-05
San Hing Road	L082	1900-2000	0.0118187	1.784E-08	2.144E-05	0.0118187	1.784E-08	2.144E-05	0.0118187	1.784E-08	2.144E-05
San Hing Road	L082	2000-2100	0.013164	1.987E-08	2.388E-05	0.013164	1.987E-08	2.388E-05	0.013164	1.987E-08	2.388E-05
San Hing Road	L082	2100-2200	0.0106183	1.603E-08	1.926E-05	0.0106183	1.603E-08	1.926E-05	0.0106183	1.603E-08	1.926E-05
San Hing Road	L082	2200-2300	0.0107663	1.625E-08	1.953E-05	0.0107663	1.625E-08	1.953E-05	0.0107663	1.625E-08	1.953E-05
San Hing Road	L082	2300-0000	0.0106144	1.602E-08	1.925E-05	0.0106144	1.602E-08	1.925E-05	0.0106144	1.602E-08	1.925E-05
San Hing Road	L083	0000-0100	0.0095999	1.448E-08	1.715E-05	0.0095999	1.448E-08	1.715E-05	0.0095999	1.448E-08	1.715E-05
San Hing Road	L083	0100-0200	0.0105117	1.585E-08	1.878E-05	0.0105117	1.585E-08	1.878E-05	0.0105117	1.585E-08	1.878E-05
San Hing Road	L083	0200-0300	0.0116011	1.75E-08	2.073E-05	0.0116011	1.75E-08	2.073E-05	0.0116011	1.75E-08	2.073E-05
San Hing Road	L083	0300-0400	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05
San Hing Road	L083	0400-0500	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05	0.0144371	2.177E-08	2.58E-05
San Hing Road	L083	0500-0600	0.0139839	2.109E-08	2.499E-05	0.0139839	2.109E-08	2.499E-05	0.0139839	2.109E-08	2.499E-05
San Hing Road	L083	0600-0700	0.0113502	1.712E-08	2.028E-05	0.0113502	1.712E-08	2.028E-05	0.0113502	1.712E-08	2.028E-05
San Hing Road	L083	0700-0800	0.0089936	1.356E-08	1.607E-05	0.0089936	1.356E-08	1.607E-05	0.0089936	1.356E-08	1.607E-05
San Hing Road	L083	0800-0900	0.0102761	1.55E-08	1.836E-05	0.0102761	1.55E-08	1.836E-05	0.0102761	1.55E-08	1.836E-05
San Hing Road	L083	0900-1000	0.0096902	1.462E-08	1.732E-05	0.0096902	1.462E-08	1.732E-05	0.0096902	1.462E-08	1.732E-05
San Hing Road	L083	1000-1100	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05
San Hing Road	L083	1100-1200	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05
San Hing Road	L083	1200-1300	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05
San Hing Road	L083	1300-1400	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05	0.0105938	1.598E-08	1.893E-05
San Hing Road	L083	1400-1500	0.0107526	1.622E-08	1.921E-05	0.0107526	1.622E-08	1.921E-05	0.0107526	1.622E-08	1.921E-05
San Hing Road	L083	1500-1600	0.011401	1.72E-08	2.037E-05	0.011401	1.72E-08	2.037E-05	0.011401	1.72E-08	2.037E-05
San Hing Road	L083	1600-1700	0.0113941	1.719E-08	2.036E-05	0.0113941	1.719E-08	2.036E-05	0.0113941	1.719E-08	2.036E-05
San Hing Road	L083	1700-1800	0.0117345	1.77E-08	2.097E-05	0.0117345	1.77E-08	2.097E-05	0.0117345	1.77E-08	2.097E-05
San Hing Road	L083	1800-1900	0.01104	1.665E-08	1.973E-05	0.01104	1.665E-08	1.973E-05	0.01104	1.665E-08	1.973E-05
San Hing Road	L083	1900-2000	0.0096648	1.458E-08	1.727E-05	0.0096648	1.458E-08	1.727E-05	0.0096648	1.458E-08	1.727E-05
San Hing Road	L083	2000-2100	0.0096648	1.458E-08	1.727E-05	0.0096648	1.458E-08	1.727E-05	0.0096648	1.458E-08	1.727E-05
San Hing Road	L083	2100-2200	0.0082871	1.25E-08	1.481E-05	0.0082871	1.25E-08	1.481E-05	0.0082871	1.25E-08	1.481E-05
San Hing Road	L083	2200-2300	0.0092552	1.396E-08	1.654E-05	0.0092552	1.396E-08	1.654E-05	0.0092552	1.396E-08	1.654E-05
San Hing Road	L083	2300-0000	0.0105564	1.592E-08	1.886E-05	0.0105564	1.592E-08	1.886E-05	0.0105564	1.592E-08	1.886E-05
San Tat Lane	L084	0000-0100	0.0154116	2.39E-08	2.36E-05	0.0154116	2.39E-08	2.36E-05	0.0154116	2.39E-08	2.36E-05
San Tat Lane	L084	0100-0200	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0200-0300	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0300-0400	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0400-0500	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05	0.0223099	3.46E-08	3.416E-05
San Tat Lane	L084	0500-0600	0.0421811	6.541E-08	6.459E-05	0.0421811	6.541E-08	6.459E-05	0.0421811	6.541E-08	6.459E-05
San Tat Lane	L084	0600-0700	0.0385159	5.973E-08	5.898E-05	0.0385159	5.973E-08	5.898E-05	0.0385159	5.973E-08	5.898E-05
San Tat Lane	L084	0700-0800	0.0265801	4.122E-08	4.07E-05	0.0265801	4.122E-08	4.07E-05	0.0265801	4.122E-08	4.07E-05
San Tat Lane	L084	0800-0900	0.0191864	2.975E-08	2.938E-05	0.0191864	2.975E-08	2.938E-05	0.0191864	2.975E-08	2.938E-05
San Tat Lane	L084	0900-1000	0.0249799	3.874E-08	3.825E-05	0.0249799	3.874E-08	3.825E-05	0.0249799	3.874E-08	3.825E-05
San Tat Lane	L084	1000-1100	0.0163649	2.538E-08	2.506E-05	0.0163649	2.538E-08	2.506E-05	0.0163649	2.538E-08	2.506E-05
San Tat Lane	L084	1100-1200	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05
San Tat Lane	L084	1200-1300	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05	0.0281975	4.373E-08	4.318E-05
San Tat Lane	L084	1300-1400	0.0156253	2.423E-08	2.393E-05	0.0156253	2.423E-08	2.393E-05	0.0156253	2.423E-08	2.393E-05
San Tat Lane	L084	1400-1500	0.0261082	4.049E-08	3.998E-05	0.0261082	4.049E-08	3.998E-05	0.0261082	4.049E-08	3.998E-05
San Tat Lane	L084	1500-1600	0.0248054	3.847E-08	3.799E-05	0.0248054	3.847E-08	3.799E-05	0.0248054	3.847E-08	3.799E-05
San Tat Lane	L084	1600-1700	0.0145312	2.253E-08	2.225E-05	0.0145312	2.253E-08	2.225E-05	0.0145312	2.253E-08	2.225E-05
San Tat Lane	L084	1700-1800	0.0144116	2.235E-08	2.207E-05	0.0144116	2.235E-08	2.207E-05	0.0144116	2.235E-08	2.207E-05
San Tat Lane	L084	1800-1900	0.0137172	2.127E-08	2.101E-05	0.0137172	2.127E-08	2.101E-05	0.0137172	2.127E-08	2.101E-05
San Tat Lane	L084	1900-2000	0.024102	3.738E-08	3.691E-05	0.024102	3.738E-08	3.691E-05	0.024102	3.738E-08	3.691E-05
San Tat Lane	L084	2000-2100	0.014088	2.185E-08	2.157E-05	0.014088	2.185E-08	2.157E-05	0.014088	2.185E-08	2.157E-05
San Tat Lane	L084	2100-2200	0.0154523	2.396E-08	2.366E-05	0.0154523	2.396E-08	2.366E-05	0.0154523	2.396E-08	2.366E-05
San Tat Lane	L084	2200-2300	0.0113877	1.766E-08	1.744E-05	0.0113877	1.766E-08	1.744E-05	0.0113877	1.766E-08	1.744E-05
San Tat Lane	L084	2300-0000	0.0136871	2.123E-08	2.096E-05	0.0136871	2.123E-08	2.096E-05	0.0136871	2.123E-08	2.096E-05

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Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
San Tat Lane	L085	0000-0100	0.010062	1.561E-08	1.624E-05	0.010062	1.561E-08	1.624E-05	0.010062	1.561E-08	1.624E-05
San Tat Lane	L085	0100-0200	0.0105117	1.631E-08	1.696E-05	0.0105117	1.631E-08	1.696E-05	0.0105117	1.631E-08	1.696E-05
San Tat Lane	L085	0200-0300	0.0116011	1.8E-08	1.872E-05	0.0116011	1.8E-08	1.872E-05	0.0116011	1.8E-08	1.872E-05
San Tat Lane	L085	0300-0400	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05
San Tat Lane	L085	0400-0500	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05	0.0144371	2.24E-08	2.33E-05
San Tat Lane	L085	0500-0600	0.0252439	3.917E-08	4.074E-05	0.0252439	3.917E-08	4.074E-05	0.0252439	3.917E-08	4.074E-05
San Tat Lane	L085	0600-0700	0.0283039	4.392E-08	4.567E-05	0.0283039	4.392E-08	4.567E-05	0.0283039	4.392E-08	4.567E-05
San Tat Lane	L085	0700-0800	0.0186118	2.888E-08	3.003E-05	0.0186118	2.888E-08	3.003E-05	0.0186118	2.888E-08	3.003E-05
San Tat Lane	L085	0800-0900	0.0120518	1.87E-08	1.945E-05	0.0120518	1.87E-08	1.945E-05	0.0120518	1.87E-08	1.945E-05
San Tat Lane	L085	0900-1000	0.0124332	1.929E-08	2.006E-05	0.0124332	1.929E-08	2.006E-05	0.0124332	1.929E-08	2.006E-05
San Tat Lane	L085	1000-1100	0.0113979	1.769E-08	1.839E-05	0.0113979	1.769E-08	1.839E-05	0.0113979	1.769E-08	1.839E-05
San Tat Lane	L085	1100-1200	0.0158176	2.454E-08	2.552E-05	0.0158176	2.454E-08	2.552E-05	0.0158176	2.454E-08	2.552E-05
San Tat Lane	L085	1200-1300	0.0156795	2.433E-08	2.53E-05	0.0156795	2.433E-08	2.53E-05	0.0156795	2.433E-08	2.53E-05
San Tat Lane	L085	1300-1400	0.0102027	1.583E-08	1.646E-05	0.0102027	1.583E-08	1.646E-05	0.0102027	1.583E-08	1.646E-05
San Tat Lane	L085	1400-1500	0.0188768	2.929E-08	3.046E-05	0.0188768	2.929E-08	3.046E-05	0.0188768	2.929E-08	3.046E-05
San Tat Lane	L085	1500-1600	0.0188768	2.929E-08	3.046E-05	0.0188768	2.929E-08	3.046E-05	0.0188768	2.929E-08	3.046E-05
San Tat Lane	L085	1600-1700	0.0101321	1.572E-08	1.635E-05	0.0101321	1.572E-08	1.635E-05	0.0101321	1.572E-08	1.635E-05
San Tat Lane	L085	1700-1800	0.0102448	1.59E-08	1.653E-05	0.0102448	1.59E-08	1.653E-05	0.0102448	1.59E-08	1.653E-05
San Tat Lane	L085	1800-1900	0.0091063	1.413E-08	1.469E-05	0.0091063	1.413E-08	1.469E-05	0.0091063	1.413E-08	1.469E-05
San Tat Lane	L085	1900-2000	0.020409	3.167E-08	3.293E-05	0.020409	3.167E-08	3.293E-05	0.020409	3.167E-08	3.293E-05
San Tat Lane	L085	2000-2100	0.0085104	1.321E-08	1.373E-05	0.0085104	1.321E-08	1.373E-05	0.0085104	1.321E-08	1.373E-05
San Tat Lane	L085	2100-2200	0.0127253	1.975E-08	2.053E-05	0.0127253	1.975E-08	2.053E-05	0.0127253	1.975E-08	2.053E-05
San Tat Lane	L085	2200-2300	0.0083581	1.297E-08	1.349E-05	0.0083581	1.297E-08	1.349E-05	0.0083581	1.297E-08	1.349E-05
San Tat Lane	L085	2300-0000	0.0089648	1.391E-08	1.447E-05	0.0089648	1.391E-08	1.447E-05	0.0089648	1.391E-08	1.447E-05
San Hing Road	L086	0000-0100	0.0097096	1.498E-08	1.271E-05	0.0097096	1.498E-08	1.271E-05	0.0097096	1.498E-08	1.271E-05
San Hing Road	L086	0100-0200	0.0078418	1.21E-08	1.027E-05	0.0078418	1.21E-08	1.027E-05	0.0078418	1.21E-08	1.027E-05
San Hing Road	L086	0200-0300	0.0096037	1.482E-08	1.258E-05	0.0096037	1.482E-08	1.258E-05	0.0096037	1.482E-08	1.258E-05
San Hing Road	L086	0300-0400	0.0095018	1.466E-08	1.244E-05	0.0095018	1.466E-08	1.244E-05	0.0095018	1.466E-08	1.244E-05
San Hing Road	L086	0400-0500	0.0104544	1.613E-08	1.369E-05	0.0104544	1.613E-08	1.369E-05	0.0104544	1.613E-08	1.369E-05
San Hing Road	L086	0500-0600	0.022763	3.513E-08	2.981E-05	0.022763	3.513E-08	2.981E-05	0.022763	3.513E-08	2.981E-05
San Hing Road	L086	0600-0700	0.0309341	4.774E-08	4.051E-05	0.0309341	4.774E-08	4.051E-05	0.0309341	4.774E-08	4.051E-05
San Hing Road	L086	0700-0800	0.0230384	7.111E-08	6.034E-05	0.0230384	7.111E-08	6.034E-05	0.0230384	7.111E-08	6.034E-05
San Hing Road	L086	0800-0900	0.0173267	5.348E-08	4.538E-05	0.0173267	5.348E-08	4.538E-05	0.0173267	5.348E-08	4.538E-05
San Hing Road	L086	0900-1000	0.0186498	5.756E-08	4.884E-05	0.0186498	5.756E-08	4.884E-05	0.0186498	5.756E-08	4.884E-05
San Hing Road	L086	1000-1100	0.016476	2.543E-08	2.158E-05	0.016476	2.543E-08	2.158E-05	0.016476	2.543E-08	2.158E-05
San Hing Road	L086	1100-1200	0.0185111	2.857E-08	2.424E-05	0.0185111	2.857E-08	2.424E-05	0.0185111	2.857E-08	2.424E-05
San Hing Road	L086	1200-1300	0.0166198	2.565E-08	2.176E-05	0.0166198	2.565E-08	2.176E-05	0.0166198	2.565E-08	2.176E-05
San Hing Road	L086	1300-1400	0.0141214	2.179E-08	1.849E-05	0.0141214	2.179E-08	1.849E-05	0.0141214	2.179E-08	1.849E-05
San Hing Road	L086	1400-1500	0.0223076	3.443E-08	2.921E-05	0.0223076	3.443E-08	2.921E-05	0.0223076	3.443E-08	2.921E-05
San Hing Road	L086	1500-1600	0.0219311	6.769E-08	5.744E-05	0.0219311	6.769E-08	5.744E-05	0.0219311	6.769E-08	5.744E-05
San Hing Road	L086	1600-1700	0.0180008	5.556E-08	4.714E-05	0.0180008	5.556E-08	4.714E-05	0.0180008	5.556E-08	4.714E-05
San Hing Road	L086	1700-1800	0.014292	4.411E-08	3.743E-05	0.014292	4.411E-08	3.743E-05	0.014292	4.411E-08	3.743E-05
San Hing Road	L086	1800-1900	0.0144394	4.457E-08	3.782E-05	0.0144394	4.457E-08	3.782E-05	0.0144394	4.457E-08	3.782E-05
San Hing Road	L086	1900-2000	0.0249266	7.693E-08	6.528E-05	0.0249266	7.693E-08	6.528E-05	0.0249266	7.693E-08	6.528E-05
San Hing Road	L086	2000-2100	0.0118865	1.834E-08	1.557E-05	0.0118865	1.834E-08	1.557E-05	0.0118865	1.834E-08	1.557E-05
San Hing Road	L086	2100-2200	0.011274	1.74E-08	1.476E-05	0.011274	1.74E-08	1.476E-05	0.011274	1.74E-08	1.476E-05
San Hing Road	L086	2200-2300	0.0113093	1.745E-08	1.481E-05	0.0113093	1.745E-08	1.481E-05	0.0113093	1.745E-08	1.481E-05
San Hing Road	L086	2300-0000	0.0120055	1.853E-08	1.572E-05	0.0120055	1.853E-08	1.572E-05	0.0120055	1.853E-08	1.572E-05
San Hing Road	L087	0000-0100	0.0097397	1.503E-08	1.278E-05	0.0097397	1.503E-08	1.278E-05	0.0097397	1.503E-08	1.278E-05
San Hing Road	L087	0100-0200	0.0105117	1.622E-08	1.379E-05	0.0105117	1.622E-08	1.379E-05	0.0105117	1.622E-08	1.379E-05
San Hing Road	L087	0200-0300	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05
San Hing Road	L087	0300-0400	0.0144371	2.228E-08	1.894E-05	0.0144371	2.228E-08	1.894E-05	0.0144371	2.228E-08	1.894E-05
San Hing Road	L087	0400-0500	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05	0.0133476	2.06E-08	1.751E-05
San Hing Road	L087	0500-0600	0.0258309	3.986E-08	3.389E-05	0.0258309	3.986E-08	3.389E-05	0.0258309	3.986E-08	3.389E-05
San Hing Road	L087	0600-0700	0.026721	4.124E-08	3.506E-05	0.026721	4.124E-08	3.506E-05	0.026721	4.124E-08	3.506E-05
San Hing Road	L087	0700-0800	0.0184447	2.846E-08	2.42E-05	0.0184447	2.846E-08	2.42E-05	0.0184447	2.846E-08	2.42E-05
San Hing Road	L087	0800-0900	0.0134235	2.072E-08	1.761E-05	0.0134235	2.072E-08	1.761E-05	0.0134235	2.072E-08	1.761E-05
San Hing Road	L087	0900-1000	0.018267	2.819E-08	2.397E-05	0.018267	2.819E-08	2.397E-05	0.018267	2.819E-08	2.397E-05
San Hing Road	L087	1000-1100	0.0131134	2.024E-08	1.721E-05	0.0131134	2.024E-08	1.721E-05	0.0131134	2.024E-08	1.721E-05
San Hing Road	L087	1100-1200	0.0188521	2.909E-08	2.474E-05	0.0188521	2.909E-08	2.474E-05	0.0188521	2.909E-08	2.474E-05
San Hing Road	L087	1200-1300	0.0191697	2.958E-08	2.515E-05	0.0191697	2.958E-08	2.515E-05	0.0191697	2.958E-08	2.515E-05
San Hing Road	L087	1300-1400	0.0126397	1.951E-08	1.659E-05	0.0126397	1.951E-08	1.659E-05	0.0126397	1.951E-08	1.659E-05
San Hing Road	L087	1400-1500	0.0200174	3.089E-08	2.627E-05	0.0200174	3.089E-08	2.627E-05	0.0200174	3.089E-08	2.627E-05
San Hing Road	L087	1500-1600	0.0189249	2.921E-08	2.483E-05	0.0189249	2.921E-08	2.483E-05	0.0189249	2.921E-08	2.483E-05
San Hing Road	L087	1600-1700	0.0131328	2.027E-08	1.723E-05	0.0131328	2.027E-08	1.723E-05	0.0131328	2.027E-08	1.723E-05
San Hing Road	L087	1700-1800	0.0146229	2.257E-08	1.919E-05	0.0146229	2.257E-08	1.919E-05	0.0146229	2.257E-08	1.919E-05
San Hing Road	L087	1800-1900	0.0135812	2.096E-08	1.782E-05	0.0135812	2.096E-08	1.782E-05	0.0135812	2.096E-08	1.782E-05
San Hing Road	L087	1900-2000	0.0180791	2.79E-08	2.372E-05	0.0180791	2.79E-08	2.372E-05	0.0180791	2.79E-08	2.372E-05
San Hing Road	L087	2000-2100	0.0099019	1.528E-08	1.299E-05	0.0099019	1.528E-08	1.299E-05	0.0099019	1.528E-08	1.299E-05
San Hing Road	L087	2100-2200	0.0141568	2.185E-08	1.858E-05	0.0141568	2.185E-08	1.858E-05	0.0141568	2.185E-08	1.858E-05
San Hing Road	L087	2200-2300	0.0089678	1.384E-08	1.177E-05	0.0089678	1.384E-08	1.177E-05	0.0089678	1.384E-08	1.177E-05
San Hing Road	L087	2300-0000	0.0096412	1.488E-08	1.265E-05	0.0096412	1.488E-08	1.265E-05	0.0096412	1.488E-08	1.265E-05
Road S1	L088	0000-0100	0.0075591	1.098E-08	1.526E-05	0.0075591	1.098E-08	1.526E-05	0.0075591	1.098E-08	1.526E-05
Road S1	L088	0100-0200	0.0070367	1.022E-08	1.421E-05	0.0070367	1.022E-08	1.421E-05	0.0070367	1.022E-08	1.421E-05
Road S1	L088	0200-0300	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05
Road S1	L088	0300-0400	0.0087213	1.267E-08	1.761E-05	0.0087213	1.267E-08	1.761E-05	0.0087213	1.267E-08	1.761E-05
Road S1	L088	0400-0500	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05
Road S1	L088	0500-0600	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05	0.0085371	1.241E-08	1.724E-05
Road S1	L088	0600-0700	0.0078766	1.145E-08	1.59E-05	0.0078766	1.145E-08	1.59E-05	0.0078766	1.145E-08	1.59E-05
Road S1	L088	0700-0800	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05
Road S1	L088	0800-0900	0.008769	1.274E-08	1.77E-05	0.008769	1.274E-08	1.77E-05	0.008769	1.274E-08	1.77E-05
Road S1	L088	0900-1000	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05
Road S1	L088	1000-1100	0.0084037	1.221E-08	1.697E-05	0.0084037	1.221E-08	1.697E-05	0.0084037	1.221E-08	1.697E-05
Road S1	L088	1100-1200	0.0083577	1.214E-08	1.687E-05	0.0083577	1.214E-08	1.687E-05	0.0083577	1.214E-08	1.687E-05
Road S1	L088	1200-1300	0.0093693	1.361E-08	1.892E-05	0.0093693	1.361E-08	1.892E-05	0.0093693	1.361E-08	1.892E-05
Road S1	L088	1300-1400	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05
Road S1	L088	1400-1500	0.0094613	1.375E-08	1.91E-05	0.0094613	1.375E-08	1.91E-05	0.0094613	1.375E-08	1.91E-05
Road S1	L088	1500-1600	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05	0.0094153	1.368E-08	1.901E-05
Road S1	L088	1600-1700	0.0089992	1.308E-08	1.817E-05	0.0089992	1.308E-08	1.817E-05	0.0089992	1.308E-08	1.817E-05
Road S1	L088	1700-1800	0.0094451	2.745E-08	3.814E-05	0.0094451	2.745E-08	3.814E-05	0.0094451	2.745E-08	3.814E-05
Road S1	L088	1800-1900	0.0094191	2.737E-08	3.803E-05	0.0094191	2.737E-08	3.803E-05	0.0094191	2.737E-08	3.803E-05
Road S1	L088	1900-2000	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05
Road S1	L088	2000-2100	0.0088151	1.281E-08	1.78E-05	0.0088151	1.281E-08	1.78E-05	0.0088151	1.281E-08	1.78E-05
Road S1	L088	2100-2200	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05	0.008723	1.268E-08	1.761E-05
Road S1	L088	2200-2300	0.009093	1.321E-08	1.836E-05	0.009093	1.321E-08	1.836E-05	0.009093	1.321E-08	1.836E-05
Road S1	L088	2300-0000	0.0076258	1.108E-08	1.54E-05	0.0076258	1.108E-08	1.54E-05	0.0076258	1.108E-08	1.54E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L089	0000-0100	0.0084119	1.204E-08	1.694E-05	0.0084119	1.204E-08	1.694E-05	0.0084119	1.204E-08	1.694E-05
Road S1	L089	0100-0200	0.0065144	9.328E-09	1.312E-05	0.0065144	9.328E-09	1.312E-05	0.0065144	9.328E-09	1.312E-05
Road S1	L089	0200-0300	0.006924	9.914E-09	1.394E-05	0.006924	9.914E-09	1.394E-05	0.006924	9.914E-09	1.394E-05
Road S1	L089	0300-0400	0.0061508	8.807E-09	1.238E-05	0.0061508	8.807E-09	1.238E-05	0.0061508	8.807E-09	1.238E-05
Road S1	L089	0400-0500	0.006581	9.423E-09	1.325E-05	0.006581	9.423E-09	1.325E-05	0.006581	9.423E-09	1.325E-05
Road S1	L089	0500-0600	0.006924	9.914E-09	1.394E-05	0.006924	9.914E-09	1.394E-05	0.006924	9.914E-09	1.394E-05
Road S1	L089	0600-0700	0.0083594	1.197E-08	1.683E-05	0.0083594	1.197E-08	1.683E-05	0.0083594	1.197E-08	1.683E-05
Road S1	L089	0700-0800	0.0101928	5.838E-08	8.209E-05	0.0101928	5.838E-08	8.209E-05	0.0101928	5.838E-08	8.209E-05
Road S1	L089	0800-0900	0.0101922	5.837E-08	8.208E-05	0.0101922	5.837E-08	8.208E-05	0.0101922	5.837E-08	8.208E-05
Road S1	L089	0900-1000	0.0095036	4.082E-08	5.74E-05	0.0095036	4.082E-08	5.74E-05	0.0095036	4.082E-08	5.74E-05
Road S1	L089	1000-1100	0.0091076	2.608E-08	3.667E-05	0.0091076	2.608E-08	3.667E-05	0.0091076	2.608E-08	3.667E-05
Road S1	L089	1100-1200	0.0089711	2.569E-08	3.612E-05	0.0089711	2.569E-08	3.612E-05	0.0089711	2.569E-08	3.612E-05
Road S1	L089	1200-1300	0.0090619	2.595E-08	3.649E-05	0.0090619	2.595E-08	3.649E-05	0.0090619	2.595E-08	3.649E-05
Road S1	L089	1300-1400	0.0089451	2.562E-08	3.602E-05	0.0089451	2.562E-08	3.602E-05	0.0089451	2.562E-08	3.602E-05
Road S1	L089	1400-1500	0.0090816	2.601E-08	3.657E-05	0.0090816	2.601E-08	3.657E-05	0.0090816	2.601E-08	3.657E-05
Road S1	L089	1500-1600	0.0090035	2.578E-08	3.626E-05	0.0090035	2.578E-08	3.626E-05	0.0090035	2.578E-08	3.626E-05
Road S1	L089	1600-1700	0.0086102	1.233E-08	1.734E-05	0.0086102	1.233E-08	1.734E-05	0.0086102	1.233E-08	1.734E-05
Road S1	L089	1700-1800	0.0085182	1.22E-08	1.715E-05	0.0085182	1.22E-08	1.715E-05	0.0085182	1.22E-08	1.715E-05
Road S1	L089	1800-1900	0.0090422	2.589E-08	3.641E-05	0.0090422	2.589E-08	3.641E-05	0.0090422	2.589E-08	3.641E-05
Road S1	L089	1900-2000	0.0092785	2.657E-08	3.736E-05	0.0092785	2.657E-08	3.736E-05	0.0092785	2.657E-08	3.736E-05
Road S1	L089	2000-2100	0.0091618	2.624E-08	3.689E-05	0.0091618	2.624E-08	3.689E-05	0.0091618	2.624E-08	3.689E-05
Road S1	L089	2100-2200	0.0087953	2.519E-08	3.542E-05	0.0087953	2.519E-08	3.542E-05	0.0087953	2.519E-08	3.542E-05
Road S1	L089	2200-2300	0.0093461	2.676E-08	3.763E-05	0.0093461	2.676E-08	3.763E-05	0.0093461	2.676E-08	3.763E-05
Road S1	L089	2300-0000	0.0085246	1.221E-08	1.716E-05	0.0085246	1.221E-08	1.716E-05	0.0085246	1.221E-08	1.716E-05
San Hing Road	L090	0000-0100	0.0083056	1.282E-08	3.038E-05	0.0083056	1.282E-08	3.038E-05	0.0083056	1.282E-08	3.038E-05
San Hing Road	L090	0100-0200	0.0097031	1.497E-08	3.549E-05	0.0097031	1.497E-08	3.549E-05	0.0097031	1.497E-08	3.549E-05
San Hing Road	L090	0200-0300	0.0089631	1.383E-08	3.279E-05	0.0089631	1.383E-08	3.279E-05	0.0089631	1.383E-08	3.279E-05
San Hing Road	L090	0300-0400	0.0091119	1.406E-08	3.333E-05	0.0091119	1.406E-08	3.333E-05	0.0091119	1.406E-08	3.333E-05
San Hing Road	L090	0400-0500	0.0099058	1.529E-08	3.623E-05	0.0099058	1.529E-08	3.623E-05	0.0099058	1.529E-08	3.623E-05
San Hing Road	L090	0500-0600	0.0133367	2.058E-08	4.878E-05	0.0133367	2.058E-08	4.878E-05	0.0133367	2.058E-08	4.878E-05
San Hing Road	L090	0600-0700	0.0153956	2.376E-08	5.632E-05	0.0153956	2.376E-08	5.632E-05	0.0153956	2.376E-08	5.632E-05
San Hing Road	L090	0700-0800	0.0127755	7.886E-08	0.0001869	0.0127755	7.886E-08	0.0001869	0.0127755	7.886E-08	0.0001869
San Hing Road	L090	0800-0900	0.0122721	7.575E-08	0.0001796	0.0122721	7.575E-08	0.0001796	0.0122721	7.575E-08	0.0001796
San Hing Road	L090	0900-1000	0.0115014	5.325E-08	0.0001262	0.0115014	5.325E-08	0.0001262	0.0115014	5.325E-08	0.0001262
San Hing Road	L090	1000-1100	0.0112253	3.465E-08	8.212E-05	0.0112253	3.465E-08	8.212E-05	0.0112253	3.465E-08	8.212E-05
San Hing Road	L090	1100-1200	0.0115589	3.568E-08	8.456E-05	0.0115589	3.568E-08	8.456E-05	0.0115589	3.568E-08	8.456E-05
San Hing Road	L090	1200-1300	0.0119064	3.675E-08	8.71E-05	0.0119064	3.675E-08	8.71E-05	0.0119064	3.675E-08	8.71E-05
San Hing Road	L090	1300-1400	0.0113278	3.496E-08	8.287E-05	0.0113278	3.496E-08	8.287E-05	0.0113278	3.496E-08	8.287E-05
San Hing Road	L090	1400-1500	0.0131817	4.068E-08	9.643E-05	0.0131817	4.068E-08	9.643E-05	0.0131817	4.068E-08	9.643E-05
San Hing Road	L090	1500-1600	0.0129002	3.982E-08	9.437E-05	0.0129002	3.982E-08	9.437E-05	0.0129002	3.982E-08	9.437E-05
San Hing Road	L090	1600-1700	0.012408	3.83E-08	9.077E-05	0.012408	3.83E-08	9.077E-05	0.012408	3.83E-08	9.077E-05
San Hing Road	L090	1700-1800	0.0112517	3.473E-08	8.231E-05	0.0112517	3.473E-08	8.231E-05	0.0112517	3.473E-08	8.231E-05
San Hing Road	L090	1800-1900	0.0111121	3.43E-08	8.129E-05	0.0111121	3.43E-08	8.129E-05	0.0111121	3.43E-08	8.129E-05
San Hing Road	L090	1900-2000	0.011642	3.593E-08	8.517E-05	0.011642	3.593E-08	8.517E-05	0.011642	3.593E-08	8.517E-05
San Hing Road	L090	2000-2100	0.0105555	3.258E-08	7.722E-05	0.0105555	3.258E-08	7.722E-05	0.0105555	3.258E-08	7.722E-05
San Hing Road	L090	2100-2200	0.0096894	2.991E-08	7.089E-05	0.0096894	2.991E-08	7.089E-05	0.0096894	2.991E-08	7.089E-05
San Hing Road	L090	2200-2300	0.0088866	2.743E-08	6.501E-05	0.0088866	2.743E-08	6.501E-05	0.0088866	2.743E-08	6.501E-05
San Hing Road	L090	2300-0000	0.0087656	1.353E-08	3.206E-05	0.0087656	1.353E-08	3.206E-05	0.0087656	1.353E-08	3.206E-05
San Hing Road	L091	0000-0100	0.0097397	1.503E-08	3.533E-05	0.0097397	1.503E-08	3.533E-05	0.0097397	1.503E-08	3.533E-05
San Hing Road	L091	0100-0200	0.0105117	1.622E-08	3.813E-05	0.0105117	1.622E-08	3.813E-05	0.0105117	1.622E-08	3.813E-05
San Hing Road	L091	0200-0300	0.0133476	2.06E-08	4.842E-05	0.0133476	2.06E-08	4.842E-05	0.0133476	2.06E-08	4.842E-05
San Hing Road	L091	0300-0400	0.0144371	2.228E-08	5.237E-05	0.0144371	2.228E-08	5.237E-05	0.0144371	2.228E-08	5.237E-05
San Hing Road	L091	0400-0500	0.0144371	2.228E-08	5.237E-05	0.0144371	2.228E-08	5.237E-05	0.0144371	2.228E-08	5.237E-05
San Hing Road	L091	0500-0600	0.0258309	3.986E-08	9.37E-05	0.0258309	3.986E-08	9.37E-05	0.0258309	3.986E-08	9.37E-05
San Hing Road	L091	0600-0700	0.0301438	4.652E-08	0.0001093	0.0301438	4.652E-08	0.0001093	0.0301438	4.652E-08	0.0001093
San Hing Road	L091	0700-0800	0.020846	3.217E-08	7.562E-05	0.020846	3.217E-08	7.562E-05	0.020846	3.217E-08	7.562E-05
San Hing Road	L091	0800-0900	0.0143823	2.219E-08	5.217E-05	0.0143823	2.219E-08	5.217E-05	0.0143823	2.219E-08	5.217E-05
San Hing Road	L091	0900-1000	0.0191998	2.963E-08	6.965E-05	0.0191998	2.963E-08	6.965E-05	0.0191998	2.963E-08	6.965E-05
San Hing Road	L091	1000-1100	0.0143474	2.214E-08	5.204E-05	0.0143474	2.214E-08	5.204E-05	0.0143474	2.214E-08	5.204E-05
San Hing Road	L091	1100-1200	0.022891	3.533E-08	8.304E-05	0.022891	3.533E-08	8.304E-05	0.022891	3.533E-08	8.304E-05
San Hing Road	L091	1200-1300	0.022891	3.533E-08	8.304E-05	0.022891	3.533E-08	8.304E-05	0.022891	3.533E-08	8.304E-05
San Hing Road	L091	1300-1400	0.0126397	1.951E-08	4.585E-05	0.0126397	1.951E-08	4.585E-05	0.0126397	1.951E-08	4.585E-05
San Hing Road	L091	1400-1500	0.0209558	3.234E-08	7.602E-05	0.0209558	3.234E-08	7.602E-05	0.0209558	3.234E-08	7.602E-05
San Hing Road	L091	1500-1600	0.0214734	3.314E-08	7.789E-05	0.0214734	3.314E-08	7.789E-05	0.0214734	3.314E-08	7.789E-05
San Hing Road	L091	1600-1700	0.0136178	2.102E-08	4.94E-05	0.0136178	2.102E-08	4.94E-05	0.0136178	2.102E-08	4.94E-05
San Hing Road	L091	1700-1800	0.014533	2.243E-08	5.272E-05	0.014533	2.243E-08	5.272E-05	0.014533	2.243E-08	5.272E-05
San Hing Road	L091	1800-1900	0.0138385	2.136E-08	5.02E-05	0.0138385	2.136E-08	5.02E-05	0.0138385	2.136E-08	5.02E-05
San Hing Road	L091	1900-2000	0.020702	3.195E-08	7.51E-05	0.020702	3.195E-08	7.51E-05	0.020702	3.195E-08	7.51E-05
San Hing Road	L091	2000-2100	0.0129065	1.992E-08	4.682E-05	0.0129065	1.992E-08	4.682E-05	0.0129065	1.992E-08	4.682E-05
San Hing Road	L091	2100-2200	0.0141568	2.185E-08	5.135E-05	0.0141568	2.185E-08	5.135E-05	0.0141568	2.185E-08	5.135E-05
San Hing Road	L091	2200-2300	0.0112672	1.739E-08	4.087E-05	0.0112672	1.739E-08	4.087E-05	0.0112672	1.739E-08	4.087E-05
San Hing Road	L091	2300-0000	0.0096412	1.488E-08	3.497E-05	0.0096412	1.488E-08	3.497E-05	0.0096412	1.488E-08	3.497E-05
Ng Lau Road	L092	0000-0100	0.0099957	2.891E-08	3.297E-05	0.0099957	2.891E-08	3.297E-05	0.0099957	2.891E-08	3.297E-05
Ng Lau Road	L092	0100-0200	0.0098231	1.42E-08	1.62E-05	0.0098231	1.42E-08	1.62E-05	0.0098231	1.42E-08	1.62E-05
Ng Lau Road	L092	0200-0300	0.0066787	9.657E-09	1.102E-05	0.0066787	9.657E-09	1.102E-05	0.0066787	9.657E-09	1.102E-05
Ng Lau Road	L092	0300-0400	0.0063612	9.198E-09	1.049E-05	0.0063612	9.198E-09	1.049E-05	0.0063612	9.198E-09	1.049E-05
Ng Lau Road	L092	0400-0500	0.0079622	1.151E-08	1.313E-05	0.0079622	1.151E-08	1.313E-05	0.0079622	1.151E-08	1.313E-05
Ng Lau Road	L092	0500-0600	0.0133676	1.933E-08	2.205E-05	0.0133676	1.933E-08	2.205E-05	0.0133676	1.933E-08	2.205E-05
Ng Lau Road	L092	0600-0700	0.0233262	1.012E-07	0.0001154	0.0233262	1.012E-07	0.0001154	0.0233262	1.012E-07	0.0001154
Ng Lau Road	L092	0700-0800	0.0152794	1.105E-07	0.000126	0.0152794	1.105E-07	0.000126	0.0152794	1.105E-07	0.000126
Ng Lau Road	L092	0800-0900	0.0137098	9.912E-08	0.0001131	0.0137098	9.912E-08	0.0001131	0.0137098	9.912E-08	0.0001131
Ng Lau Road	L092	0900-1000	0.0133701	7.733E-08	8.821E-05	0.0133701	7.733E-08	8.821E-05	0.0133701	7.733E-08	8.821E-05
Ng Lau Road	L092	1000-1100	0.0159287	9.213E-08	0.0001051	0.0159287	9.213E-08	0.0001051	0.0159287	9.213E-08	0.0001051
Ng Lau Road	L092	1100-1200	0.018119	1.048E-07	0.0001195	0.018119	1.048E-07	0.0001195	0.018119	1.048E-07	0.0001195
Ng Lau Road	L092	1200-1300	0.0166995	7.244E-08	8.263E-05	0.0166995	7.244E-08	8.263E-05	0.0166995	7.244E-08	8.263E-05
Ng Lau Road	L092	1300-1400	0.0154215	6.689E-08	7.631E-05	0.0154215	6.689E-08	7.631E-05	0.0154215	6.689E-08	7.631E-05
Ng Lau Road	L092	1400-1500	0.0187626	1.085E-07	0.0001238	0.0187626	1.085E-07	0.0001238	0.0187626	1.085E-07	0.0001238
Ng Lau Road	L092	1500-1600	0.0180223	1.042E-07	0.0001189	0.0180223	1.042E-07	0.0001189	0.0180223	1.042E-07	0.0001189
Ng Lau Road	L092	1600-1700	0.020276	1.466E-07	0.0001672	0.020276	1.466E-07	0.0001672	0.020276	1.466E-07	0.0001672
Ng Lau Road	L092	1700-1800	0.017565	1.27E-07	0.0001449	0.017565	1.27E-07	0.0001449	0.017565	1.27E-07	0.0001449
Ng Lau Road	L092	1800-1900	0.0171805	1.242E-07	0.0001417	0.0171805	1.242E-07	0.0001417	0.0171805	1.242E-07	0.0001417
Ng Lau Road	L092	1900-2000	0.0173104	1.001E-07	0.0001142	0.0173104	1.001E-07	0.0001142	0.0173104	1.001E-07	0.0001142
Ng Lau Road	L092	2000-2100	0.0126219	7.3E-08	8.328E-05	0.0126219	7.3E-08	8.328E-05	0.0126219	7.3E-08	8.328E-05
Ng Lau Road	L092	2100-2200	0.0116078	6.714E-08	7.659E-05	0.0116078	6.714E-08	7.659E-05	0.0116078	6.714E-08	7.659E-05
Ng Lau Road	L092	2200-2300	0.0116357	5.047E-08	5.758E-05	0.0116357	5.047E-08	5.758E-05	0.0116357	5.047E-08	5.758E-05
Ng Lau Road	L092	2300-0000	0.0093004	2.69E-08	3.068E-05	0.0093004	2.69E-08	3.068E-05	0.0093004	2.69E-08	3.068E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Ng Lau Road	L093	0000-0100	0.010589	1.531E-08	1.727E-05	0.010589	1.531E-08	1.727E-05	0.010589	1.531E-08	1.727E-05
Ng Lau Road	L093	0100-0200	0.014432	2.086E-08	2.353E-05	0.014432	2.086E-08	2.353E-05	0.014432	2.086E-08	2.353E-05
Ng Lau Road	L093	0200-0300	0.010616	1.535E-08	1.731E-05	0.010616	1.535E-08	1.731E-05	0.010616	1.535E-08	1.731E-05
Ng Lau Road	L093	0300-0400	0.0149513	2.161E-08	2.438E-05	0.0149513	2.161E-08	2.438E-05	0.0149513	2.161E-08	2.438E-05
Ng Lau Road	L093	0400-0500	0.0103872	1.502E-08	1.694E-05	0.0103872	1.502E-08	1.694E-05	0.0103872	1.502E-08	1.694E-05
Ng Lau Road	L093	0500-0600	0.0221465	3.202E-08	3.611E-05	0.0221465	3.202E-08	3.611E-05	0.0221465	3.202E-08	3.611E-05
Ng Lau Road	L093	0600-0700	0.0328142	9.488E-08	0.000107	0.0328142	9.488E-08	0.000107	0.0328142	9.488E-08	0.000107
Ng Lau Road	L093	0700-0800	0.0349835	2.023E-07	0.0002282	0.0349835	2.023E-07	0.0002282	0.0349835	2.023E-07	0.0002282
Ng Lau Road	L093	0800-0900	0.0283551	1.64E-07	0.0001849	0.0283551	1.64E-07	0.0001849	0.0283551	1.64E-07	0.0001849
Ng Lau Road	L093	0900-1000	0.0298104	1.293E-07	0.0001458	0.0298104	1.293E-07	0.0001458	0.0298104	1.293E-07	0.0001458
Ng Lau Road	L093	1000-1100	0.0218881	9.493E-08	0.0001071	0.0218881	9.493E-08	0.0001071	0.0218881	9.493E-08	0.0001071
Ng Lau Road	L093	1100-1200	0.0265913	1.153E-07	0.0001301	0.0265913	1.153E-07	0.0001301	0.0265913	1.153E-07	0.0001301
Ng Lau Road	L093	1200-1300	0.0261747	1.135E-07	0.000128	0.0261747	1.135E-07	0.000128	0.0261747	1.135E-07	0.000128
Ng Lau Road	L093	1300-1400	0.0226402	9.819E-08	0.0001107	0.0226402	9.819E-08	0.0001107	0.0226402	9.819E-08	0.0001107
Ng Lau Road	L093	1400-1500	0.0272418	1.181E-07	0.0001333	0.0272418	1.181E-07	0.0001333	0.0272418	1.181E-07	0.0001333
Ng Lau Road	L093	1500-1600	0.0260546	1.13E-07	0.0001274	0.0260546	1.13E-07	0.0001274	0.0260546	1.13E-07	0.0001274
Ng Lau Road	L093	1600-1700	0.018412	1.065E-07	0.0001201	0.018412	1.065E-07	0.0001201	0.018412	1.065E-07	0.0001201
Ng Lau Road	L093	1700-1800	0.0149693	8.656E-08	9.763E-05	0.0149693	8.656E-08	9.763E-05	0.0149693	8.656E-08	9.763E-05
Ng Lau Road	L093	1800-1900	0.0149429	8.641E-08	9.746E-05	0.0149429	8.641E-08	9.746E-05	0.0149429	8.641E-08	9.746E-05
Ng Lau Road	L093	1900-2000	0.0234809	1.018E-07	0.0001149	0.0234809	1.018E-07	0.0001149	0.0234809	1.018E-07	0.0001149
Ng Lau Road	L093	2000-2100	0.0162481	7.047E-08	7.948E-05	0.0162481	7.047E-08	7.948E-05	0.0162481	7.047E-08	7.948E-05
Ng Lau Road	L093	2100-2200	0.0151326	6.563E-08	7.402E-05	0.0151326	6.563E-08	7.402E-05	0.0151326	6.563E-08	7.402E-05
Ng Lau Road	L093	2200-2300	0.0132719	3.837E-08	4.328E-05	0.0132719	3.837E-08	4.328E-05	0.0132719	3.837E-08	4.328E-05
Ng Lau Road	L093	2300-0000	0.0108694	3.143E-08	3.544E-05	0.0108694	3.143E-08	3.544E-05	0.0108694	3.143E-08	3.544E-05
Unnamed Road	L094	0000-0100	0.0089867	1.387E-08	6.533E-06	0.0089867	1.387E-08	6.533E-06	0.0089867	1.387E-08	6.533E-06
Unnamed Road	L094	0100-0200	0.0094553	1.459E-08	6.873E-06	0.0094553	1.459E-08	6.873E-06	0.0094553	1.459E-08	6.873E-06
Unnamed Road	L094	0200-0300	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06
Unnamed Road	L094	0300-0400	0.0120994	1.867E-08	8.795E-06	0.0120994	1.867E-08	8.795E-06	0.0120994	1.867E-08	8.795E-06
Unnamed Road	L094	0400-0500	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06
Unnamed Road	L094	0500-0600	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06	0.0111734	1.724E-08	8.122E-06
Unnamed Road	L094	0600-0700	0.0123014	1.898E-08	8.942E-06	0.0123014	1.898E-08	8.942E-06	0.0123014	1.898E-08	8.942E-06
Unnamed Road	L094	0700-0800	0.0156066	4.817E-08	2.269E-05	0.0156066	4.817E-08	2.269E-05	0.0156066	4.817E-08	2.269E-05
Unnamed Road	L094	0800-0900	0.0142078	4.385E-08	2.066E-05	0.0142078	4.385E-08	2.066E-05	0.0142078	4.385E-08	2.066E-05
Unnamed Road	L094	0900-1000	0.0159084	4.91E-08	2.313E-05	0.0159084	4.91E-08	2.313E-05	0.0159084	4.91E-08	2.313E-05
Unnamed Road	L094	1000-1100	0.0116287	1.795E-08	8.453E-06	0.0116287	1.795E-08	8.453E-06	0.0116287	1.795E-08	8.453E-06
Unnamed Road	L094	1100-1200	0.013256	2.046E-08	9.636E-06	0.013256	2.046E-08	9.636E-06	0.013256	2.046E-08	9.636E-06
Unnamed Road	L094	1200-1300	0.0131178	2.024E-08	9.536E-06	0.0131178	2.024E-08	9.536E-06	0.0131178	2.024E-08	9.536E-06
Unnamed Road	L094	1300-1400	0.0114239	1.763E-08	8.304E-06	0.0114239	1.763E-08	8.304E-06	0.0114239	1.763E-08	8.304E-06
Unnamed Road	L094	1400-1500	0.0115827	1.787E-08	8.42E-06	0.0115827	1.787E-08	8.42E-06	0.0115827	1.787E-08	8.42E-06
Unnamed Road	L094	1500-1600	0.0132099	2.039E-08	9.603E-06	0.0132099	2.039E-08	9.603E-06	0.0132099	2.039E-08	9.603E-06
Unnamed Road	L094	1600-1700	0.0113634	3.507E-08	1.652E-05	0.0113634	3.507E-08	1.652E-05	0.0113634	3.507E-08	1.652E-05
Unnamed Road	L094	1700-1800	0.0095837	2.958E-08	1.393E-05	0.0095837	2.958E-08	1.393E-05	0.0095837	2.958E-08	1.393E-05
Unnamed Road	L094	1800-1900	0.010997	3.394E-08	1.599E-05	0.010997	3.394E-08	1.599E-05	0.010997	3.394E-08	1.599E-05
Unnamed Road	L094	1900-2000	0.0107293	3.312E-08	1.56E-05	0.0107293	3.312E-08	1.56E-05	0.0107293	3.312E-08	1.56E-05
Unnamed Road	L094	2000-2100	0.0085182	1.315E-08	6.192E-06	0.0085182	1.315E-08	6.192E-06	0.0085182	1.315E-08	6.192E-06
Unnamed Road	L094	2100-2200	0.0104825	3.235E-08	1.524E-05	0.0104825	3.235E-08	1.524E-05	0.0104825	3.235E-08	1.524E-05
Unnamed Road	L094	2200-2300	0.0088421	1.365E-08	6.428E-06	0.0088421	1.365E-08	6.428E-06	0.0088421	1.365E-08	6.428E-06
Unnamed Road	L094	2300-0000	0.0085246	1.316E-08	6.197E-06	0.0085246	1.316E-08	6.197E-06	0.0085246	1.316E-08	6.197E-06
Unnamed Road	L095	0000-0100	0.0086167	1.33E-08	5.618E-06	0.0086167	1.33E-08	5.618E-06	0.0086167	1.33E-08	5.618E-06
Unnamed Road	L095	0100-0200	0.0108378	1.672E-08	7.066E-06	0.0108378	1.672E-08	7.066E-06	0.0108378	1.672E-08	7.066E-06
Unnamed Road	L095	0200-0300	0.0094553	1.459E-08	6.165E-06	0.0094553	1.459E-08	6.165E-06	0.0094553	1.459E-08	6.165E-06
Unnamed Road	L095	0300-0400	0.0111734	1.724E-08	7.285E-06	0.0111734	1.724E-08	7.285E-06	0.0111734	1.724E-08	7.285E-06
Unnamed Road	L095	0400-0500	0.0119853	1.85E-08	7.814E-06	0.0119853	1.85E-08	7.814E-06	0.0119853	1.85E-08	7.814E-06
Unnamed Road	L095	0500-0600	0.010725	1.655E-08	6.992E-06	0.010725	1.655E-08	6.992E-06	0.010725	1.655E-08	6.992E-06
Unnamed Road	L095	0600-0700	0.0099299	1.532E-08	6.474E-06	0.0099299	1.532E-08	6.474E-06	0.0099299	1.532E-08	6.474E-06
Unnamed Road	L095	0700-0800	0.0098776	4.573E-08	1.932E-05	0.0098776	4.573E-08	1.932E-05	0.0098776	4.573E-08	1.932E-05
Unnamed Road	L095	0800-0900	0.0101035	4.678E-08	1.976E-05	0.0101035	4.678E-08	1.976E-05	0.0101035	4.678E-08	1.976E-05
Unnamed Road	L095	0900-1000	0.0102444	3.162E-08	1.336E-05	0.0102444	3.162E-08	1.336E-05	0.0102444	3.162E-08	1.336E-05
Unnamed Road	L095	1000-1100	0.0104302	3.219E-08	1.36E-05	0.0104302	3.219E-08	1.36E-05	0.0104302	3.219E-08	1.36E-05
Unnamed Road	L095	1100-1200	0.0104042	3.211E-08	1.357E-05	0.0104042	3.211E-08	1.357E-05	0.0104042	3.211E-08	1.357E-05
Unnamed Road	L095	1200-1300	0.0098913	3.053E-08	1.29E-05	0.0098913	3.053E-08	1.29E-05	0.0098913	3.053E-08	1.29E-05
Unnamed Road	L095	1300-1400	0.0103782	3.203E-08	1.353E-05	0.0103782	3.203E-08	1.353E-05	0.0103782	3.203E-08	1.353E-05
Unnamed Road	L095	1400-1500	0.010017	3.092E-08	1.306E-05	0.010017	3.092E-08	1.306E-05	0.010017	3.092E-08	1.306E-05
Unnamed Road	L095	1500-1600	0.0101294	3.126E-08	1.321E-05	0.0101294	3.126E-08	1.321E-05	0.0101294	3.126E-08	1.321E-05
Unnamed Road	L095	1600-1700	0.0098012	3.025E-08	1.278E-05	0.0098012	3.025E-08	1.278E-05	0.0098012	3.025E-08	1.278E-05
Unnamed Road	L095	1700-1800	0.0100699	3.108E-08	1.313E-05	0.0100699	3.108E-08	1.313E-05	0.0100699	3.108E-08	1.313E-05
Unnamed Road	L095	1800-1900	0.0100439	3.1E-08	1.31E-05	0.0100439	3.1E-08	1.31E-05	0.0100439	3.1E-08	1.31E-05
Unnamed Road	L095	1900-2000	0.0097944	3.023E-08	1.277E-05	0.0097944	3.023E-08	1.277E-05	0.0097944	3.023E-08	1.277E-05
Unnamed Road	L095	2000-2100	0.009788	3.021E-08	1.276E-05	0.009788	3.021E-08	1.276E-05	0.009788	3.021E-08	1.276E-05
Unnamed Road	L095	2100-2200	0.0093487	2.885E-08	1.219E-05	0.0093487	2.885E-08	1.219E-05	0.0093487	2.885E-08	1.219E-05
Unnamed Road	L095	2200-2300	0.0091433	1.411E-08	5.961E-06	0.0091433	1.411E-08	5.961E-06	0.0091433	1.411E-08	5.961E-06
Unnamed Road	L095	2300-0000	0.0092191	1.423E-08	6.01E-06	0.0092191	1.423E-08	6.01E-06	0.0092191	1.423E-08	6.01E-06
Castle Peak Road - Lam Tei	L096	0000-0100	0.015706	7.61E-08	6.131E-05	0.015706	7.61E-08	6.131E-05	0.015706	7.61E-08	6.131E-05
Castle Peak Road - Lam Tei	L096	0100-0200	0.0198743	8.024E-08	6.465E-05	0.0198743	8.024E-08	6.465E-05	0.0198743	8.024E-08	6.465E-05
Castle Peak Road - Lam Tei	L096	0200-0300	0.0177629	5.737E-08	4.623E-05	0.0177629	5.737E-08	4.623E-05	0.0177629	5.737E-08	4.623E-05
Castle Peak Road - Lam Tei	L096	0300-0400	0.0163128	3.952E-08	3.184E-05	0.0163128	3.952E-08	3.184E-05	0.0163128	3.952E-08	3.184E-05
Castle Peak Road - Lam Tei	L096	0400-0500	0.0182981	4.433E-08	3.572E-05	0.0182981	4.433E-08	3.572E-05	0.0182981	4.433E-08	3.572E-05
Castle Peak Road - Lam Tei	L096	0500-0600	0.0314965	1.272E-07	0.0001025	0.0314965	1.272E-07	0.0001025	0.0314965	1.272E-07	0.0001025
Castle Peak Road - Lam Tei	L096	0600-0700	0.0303729	3.188E-07	0.0002569	0.0303729	3.188E-07	0.0002569	0.0303729	3.188E-07	0.0002569
Castle Peak Road - Lam Tei	L096	0700-0800	0.0237999	6.919E-07	0.0005575	0.0237999	6.919E-07	0.0005575	0.0237999	6.919E-07	0.0005575
Castle Peak Road - Lam Tei	L096	0800-0900	0.0187293	4.991E-07	0.0004021	0.0187293	4.991E-07	0.0004021	0.0187293	4.991E-07	0.0004021
Castle Peak Road - Lam Tei	L096	0900-1000	0.0216164	4.887E-07	0.0003938	0.0216164	4.887E-07	0.0003938	0.0216164	4.887E-07	0.0003938
Castle Peak Road - Lam Tei	L096	1000-1100	0.0201677	2.931E-07	0.0002362	0.0201677	2.931E-07	0.0002362	0.0201677	2.931E-07	0.0002362
Castle Peak Road - Lam Tei	L096	1100-1200	0.0247397	3.995E-07	0.0003219	0.0247397	3.995E-07	0.0003219	0.0247397	3.995E-07	0.0003219
Castle Peak Road - Lam Tei	L096	1200-1300	0.0238435	3.466E-07	0.0002792	0.0238435	3.466E-07	0.0002792	0.0238435	3.466E-07	0.0002792
Castle Peak Road - Lam Tei	L096	1300-1400	0.0209737	2.879E-07	0.000232	0.0209737	2.879E-07	0.000232	0.0209737	2.879E-07	0.000232
Castle Peak Road - Lam Tei	L096	1400-1500	0.0231194	3.734E-07	0.0003008	0.0231194	3.734E-07	0.0003008	0.0231194	3.734E-07	0.0003008
Castle Peak Road - Lam Tei	L096	1500-1600	0.0226436	3.84E-07	0.0003094	0.0226436	3.84E-07	0.0003094	0.0226436	3.84E-07	0.0003094
Castle Peak Road - Lam Tei	L096	1600-1700	0.019663	2.699E-07	0.0002175	0.019663	2.699E-07	0.0002175	0.019663	2.699E-07	0.0002175
Castle Peak Road - Lam Tei	L096	1700-1800	0.0177891	2.586E-07	0.0002083	0.0177891	2.586E-07	0.0002083	0.0177891	2.586E-07	0.0002083
Castle Peak Road - Lam Tei	L096	1800-1900	0.0182515	2.653E-07	0.0002137	0.0182515	2.653E-07	0.0002137	0.0182515	2.653E-07	0.0002137
Castle Peak Road - Lam Tei	L096	1900-2000	0.0205724	3.322E-07	0.0002677	0.0205724	3.322E-07	0.0002677	0.0205724	3.322E-07	0.0002677
Castle Peak Road - Lam Tei	L096	2000-2100	0.0165167	2.267E-07	0.0001827	0.0165167	2.267E-07	0.0001827	0.0165167	2.267E-07	0.0001827
Castle Peak Road - Lam Tei	L096	2100-2200	0.0152202	2.212E-07	0.0001782	0.0152202	2.212E-07	0.0001782	0.0152202	2.212E-07	0.0001782
Castle Peak Road - Lam Tei	L096	2200-2300	0.0160455	1.555E-07	0.0001253	0.0160455	1.555E-07	0.0001253	0.0160455	1.555E-07	0.0001253
Castle Peak Road - Lam Tei	L096	2300-0000	0.0168868	1.091E-07	8.79E-05	0.0168868	1.091E-07	8.79E-05	0.0168868	1.091E-07	8.79E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Wong Kong Wai Road	L097	0000-0100	0.0079385	1.266E-08	2.333E-05	0.0079385	1.266E-08	2.333E-05	0.0079385	1.266E-08	2.333E-05
Wong Kong Wai Road	L097	0100-0200	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0200-0300	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0300-0400	0.0366812	5.85E-08	0.0001078	0.0366812	5.85E-08	0.0001078	0.0366812	5.85E-08	0.0001078
Wong Kong Wai Road	L097	0400-0500	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0500-0600	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05	0.0223099	3.558E-08	6.555E-05
Wong Kong Wai Road	L097	0600-0700	0.0087213	1.391E-08	2.562E-05	0.0087213	1.391E-08	2.562E-05	0.0087213	1.391E-08	2.562E-05
Wong Kong Wai Road	L097	0700-0800	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05
Wong Kong Wai Road	L097	0800-0900	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05
Wong Kong Wai Road	L097	0900-1000	0.0193862	3.092E-08	5.696E-05	0.0193862	3.092E-08	5.696E-05	0.0193862	3.092E-08	5.696E-05
Wong Kong Wai Road	L097	1000-1100	0.0125677	2.004E-08	3.693E-05	0.0125677	2.004E-08	3.693E-05	0.0125677	2.004E-08	3.693E-05
Wong Kong Wai Road	L097	1100-1200	0.0125677	2.004E-08	3.693E-05	0.0125677	2.004E-08	3.693E-05	0.0125677	2.004E-08	3.693E-05
Wong Kong Wai Road	L097	1200-1300	0.0162694	2.595E-08	4.78E-05	0.0162694	2.595E-08	4.78E-05	0.0162694	2.595E-08	4.78E-05
Wong Kong Wai Road	L097	1300-1400	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05
Wong Kong Wai Road	L097	1400-1500	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05	0.0154016	2.456E-08	4.525E-05
Wong Kong Wai Road	L097	1500-1600	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05	0.0181556	2.895E-08	5.335E-05
Wong Kong Wai Road	L097	1600-1700	0.0099712	1.59E-08	2.93E-05	0.0099712	1.59E-08	2.93E-05	0.0099712	1.59E-08	2.93E-05
Wong Kong Wai Road	L097	1700-1800	0.0118085	1.883E-08	3.47E-05	0.0118085	1.883E-08	3.47E-05	0.0118085	1.883E-08	3.47E-05
Wong Kong Wai Road	L097	1800-1900	0.0118085	1.883E-08	3.47E-05	0.0118085	1.883E-08	3.47E-05	0.0118085	1.883E-08	3.47E-05
Wong Kong Wai Road	L097	1900-2000	0.0122848	1.959E-08	3.61E-05	0.0122848	1.959E-08	3.61E-05	0.0122848	1.959E-08	3.61E-05
Wong Kong Wai Road	L097	2000-2100	0.0150793	2.405E-08	4.431E-05	0.0150793	2.405E-08	4.431E-05	0.0150793	2.405E-08	4.431E-05
Wong Kong Wai Road	L097	2100-2200	0.0107113	1.708E-08	3.147E-05	0.0107113	1.708E-08	3.147E-05	0.0107113	1.708E-08	3.147E-05
Wong Kong Wai Road	L097	2200-2300	0.0129057	2.058E-08	3.792E-05	0.0129057	2.058E-08	3.792E-05	0.0129057	2.058E-08	3.792E-05
Wong Kong Wai Road	L097	2300-0000	0.0079385	1.266E-08	2.333E-05	0.0079385	1.266E-08	2.333E-05	0.0079385	1.266E-08	2.333E-05
Wong Kong Wai Road	L098	0000-0100	0.0127965	2.042E-08	3.733E-05	0.0127965	2.042E-08	3.733E-05	0.0127965	2.042E-08	3.733E-05
Wong Kong Wai Road	L098	0100-0200	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05
Wong Kong Wai Road	L098	0200-0300	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05
Wong Kong Wai Road	L098	0300-0400	0.0183406	2.927E-08	5.351E-05	0.0183406	2.927E-08	5.351E-05	0.0183406	2.927E-08	5.351E-05
Wong Kong Wai Road	L098	0400-0500	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05	0.0144371	2.304E-08	4.212E-05
Wong Kong Wai Road	L098	0500-0600	0.0167119	2.667E-08	4.876E-05	0.0167119	2.667E-08	4.876E-05	0.0167119	2.667E-08	4.876E-05
Wong Kong Wai Road	L098	0600-0700	0.0144134	2.3E-08	4.205E-05	0.0144134	2.3E-08	4.205E-05	0.0144134	2.3E-08	4.205E-05
Wong Kong Wai Road	L098	0700-0800	0.0148169	2.365E-08	4.323E-05	0.0148169	2.365E-08	4.323E-05	0.0148169	2.365E-08	4.323E-05
Wong Kong Wai Road	L098	0800-0900	0.0163576	2.611E-08	4.772E-05	0.0163576	2.611E-08	4.772E-05	0.0163576	2.611E-08	4.772E-05
Wong Kong Wai Road	L098	0900-1000	0.0172475	2.753E-08	5.032E-05	0.0172475	2.753E-08	5.032E-05	0.0172475	2.753E-08	5.032E-05
Wong Kong Wai Road	L098	1000-1100	0.0146211	2.333E-08	4.266E-05	0.0146211	2.333E-08	4.266E-05	0.0146211	2.333E-08	4.266E-05
Wong Kong Wai Road	L098	1100-1200	0.0146211	2.333E-08	4.266E-05	0.0146211	2.333E-08	4.266E-05	0.0146211	2.333E-08	4.266E-05
Wong Kong Wai Road	L098	1200-1300	0.0167978	2.681E-08	4.901E-05	0.0167978	2.681E-08	4.901E-05	0.0167978	2.681E-08	4.901E-05
Wong Kong Wai Road	L098	1300-1400	0.0131578	2.1E-08	3.839E-05	0.0131578	2.1E-08	3.839E-05	0.0131578	2.1E-08	3.839E-05
Wong Kong Wai Road	L098	1400-1500	0.014575	2.326E-08	4.252E-05	0.014575	2.326E-08	4.252E-05	0.014575	2.326E-08	4.252E-05
Wong Kong Wai Road	L098	1500-1600	0.014575	2.326E-08	4.252E-05	0.014575	2.326E-08	4.252E-05	0.014575	2.326E-08	4.252E-05
Wong Kong Wai Road	L098	1600-1700	0.0111846	1.785E-08	3.263E-05	0.0111846	1.785E-08	3.263E-05	0.0111846	1.785E-08	3.263E-05
Wong Kong Wai Road	L098	1700-1800	0.0120977	1.931E-08	3.529E-05	0.0120977	1.931E-08	3.529E-05	0.0120977	1.931E-08	3.529E-05
Wong Kong Wai Road	L098	1800-1900	0.0120977	1.931E-08	3.529E-05	0.0120977	1.931E-08	3.529E-05	0.0120977	1.931E-08	3.529E-05
Wong Kong Wai Road	L098	1900-2000	0.0115344	1.841E-08	3.365E-05	0.0115344	1.841E-08	3.365E-05	0.0115344	1.841E-08	3.365E-05
Wong Kong Wai Road	L098	2000-2100	0.0115344	1.841E-08	3.365E-05	0.0115344	1.841E-08	3.365E-05	0.0115344	1.841E-08	3.365E-05
Wong Kong Wai Road	L098	2100-2200	0.0130245	2.079E-08	3.8E-05	0.0130245	2.079E-08	3.8E-05	0.0130245	2.079E-08	3.8E-05
Wong Kong Wai Road	L098	2200-2300	0.010062	1.606E-08	2.936E-05	0.010062	1.606E-08	2.936E-05	0.010062	1.606E-08	2.936E-05
Wong Kong Wai Road	L098	2300-0000	0.0125598	2.004E-08	3.664E-05	0.0125598	2.004E-08	3.664E-05	0.0125598	2.004E-08	3.664E-05
Man Chat Road	L099	0000-0100	0.0112598	1.596E-08	1.273E-05	0.0112598	1.596E-08	1.273E-05	0.0112598	1.596E-08	1.273E-05
Man Chat Road	L099	0100-0200	0.0134025	1.899E-08	1.515E-05	0.0134025	1.899E-08	1.515E-05	0.0134025	1.899E-08	1.515E-05
Man Chat Road	L099	0200-0300	0.0116833	1.656E-08	1.32E-05	0.0116833	1.656E-08	1.32E-05	0.0116833	1.656E-08	1.32E-05
Man Chat Road	L099	0300-0400	0.0159962	2.267E-08	1.808E-05	0.0159962	2.267E-08	1.808E-05	0.0159962	2.267E-08	1.808E-05
Man Chat Road	L099	0400-0500	0.0154162	2.185E-08	1.742E-05	0.0154162	2.185E-08	1.742E-05	0.0154162	2.185E-08	1.742E-05
Man Chat Road	L099	0500-0600	0.013737	1.947E-08	1.553E-05	0.013737	1.947E-08	1.553E-05	0.013737	1.947E-08	1.553E-05
Man Chat Road	L099	0600-0700	0.014081	1.996E-08	1.591E-05	0.014081	1.996E-08	1.591E-05	0.014081	1.996E-08	1.591E-05
Man Chat Road	L099	0700-0800	0.0163947	4.647E-08	3.706E-05	0.0163947	4.647E-08	3.706E-05	0.0163947	4.647E-08	3.706E-05
Man Chat Road	L099	0800-0900	0.0156759	4.443E-08	3.543E-05	0.0156759	4.443E-08	3.543E-05	0.0156759	4.443E-08	3.543E-05
Man Chat Road	L099	0900-1000	0.0147253	2.087E-08	1.664E-05	0.0147253	2.087E-08	1.664E-05	0.0147253	2.087E-08	1.664E-05
Man Chat Road	L099	1000-1100	0.0171283	2.427E-08	1.936E-05	0.0171283	2.427E-08	1.936E-05	0.0171283	2.427E-08	1.936E-05
Man Chat Road	L099	1100-1200	0.0169695	2.405E-08	1.918E-05	0.0169695	2.405E-08	1.918E-05	0.0169695	2.405E-08	1.918E-05
Man Chat Road	L099	1200-1300	0.016513	2.34E-08	1.866E-05	0.016513	2.34E-08	1.866E-05	0.016513	2.34E-08	1.866E-05
Man Chat Road	L099	1300-1400	0.0154667	2.192E-08	1.748E-05	0.0154667	2.192E-08	1.748E-05	0.0154667	2.192E-08	1.748E-05
Man Chat Road	L099	1400-1500	0.0169859	2.407E-08	1.92E-05	0.0169859	2.407E-08	1.92E-05	0.0169859	2.407E-08	1.92E-05
Man Chat Road	L099	1500-1600	0.0187395	5.312E-08	4.236E-05	0.0187395	5.312E-08	4.236E-05	0.0187395	5.312E-08	4.236E-05
Man Chat Road	L099	1600-1700	0.0148773	4.217E-08	3.363E-05	0.0148773	4.217E-08	3.363E-05	0.0148773	4.217E-08	3.363E-05
Man Chat Road	L099	1700-1800	0.0137186	3.888E-08	3.101E-05	0.0137186	3.888E-08	3.101E-05	0.0137186	3.888E-08	3.101E-05
Man Chat Road	L099	1800-1900	0.0119497	3.387E-08	2.701E-05	0.0119497	3.387E-08	2.701E-05	0.0119497	3.387E-08	2.701E-05
Man Chat Road	L099	1900-2000	0.0099539	1.411E-08	1.125E-05	0.0099539	1.411E-08	1.125E-05	0.0099539	1.411E-08	1.125E-05
Man Chat Road	L099	2000-2100	0.0108373	1.536E-08	1.225E-05	0.0108373	1.536E-08	1.225E-05	0.0108373	1.536E-08	1.225E-05
Man Chat Road	L099	2100-2200	0.0096699	1.37E-08	1.093E-05	0.0096699	1.37E-08	1.093E-05	0.0096699	1.37E-08	1.093E-05
Man Chat Road	L099	2200-2300	0.01004	1.423E-08	1.135E-05	0.01004	1.423E-08	1.135E-05	0.01004	1.423E-08	1.135E-05
Man Chat Road	L099	2300-0000	0.011055	1.567E-08	1.249E-05	0.011055	1.567E-08	1.249E-05	0.011055	1.567E-08	1.249E-05
Man Chat Road	L100	0000-0100	0.0079489	1.127E-08	8.899E-06	0.0079489	1.127E-08	8.899E-06	0.0079489	1.127E-08	8.899E-06
Man Chat Road	L100	0100-0200	0.0104095	1.475E-08	1.165E-05	0.0104095	1.475E-08	1.165E-05	0.0104095	1.475E-08	1.165E-05
Man Chat Road	L100	0200-0300	0.0128667	1.824E-08	1.44E-05	0.0128667	1.824E-08	1.44E-05	0.0128667	1.824E-08	1.44E-05
Man Chat Road	L100	0300-0400	0.0154621	2.191E-08	1.731E-05	0.0154621	2.191E-08	1.731E-05	0.0154621	2.191E-08	1.731E-05
Man Chat Road	L100	0400-0500	0.0081438	1.154E-08	9.117E-06	0.0081438	1.154E-08	9.117E-06	0.0081438	1.154E-08	9.117E-06
Man Chat Road	L100	0500-0600	0.0164176	2.327E-08	1.838E-05	0.0164176	2.327E-08	1.838E-05	0.0164176	2.327E-08	1.838E-05
Man Chat Road	L100	0600-0700	0.0243256	6.895E-08	5.447E-05	0.0243256	6.895E-08	5.447E-05	0.0243256	6.895E-08	5.447E-05
Man Chat Road	L100	0700-0800	0.0249571	1.061E-07	8.382E-05	0.0249571	1.061E-07	8.382E-05	0.0249571	1.061E-07	8.382E-05
Man Chat Road	L100	0800-0900	0.0208983	8.885E-08	7.019E-05	0.0208983	8.885E-08	7.019E-05	0.0208983	8.885E-08	7.019E-05
Man Chat Road	L100	0900-1000	0.0242274	1.03E-07	8.137E-05	0.0242274	1.03E-07	8.137E-05	0.0242274	1.03E-07	8.137E-05
Man Chat Road	L100	1000-1100	0.0170148	4.823E-08	3.81E-05	0.0170148	4.823E-08	3.81E-05	0.0170148	4.823E-08	3.81E-05
Man Chat Road	L100	1100-1200	0.0227558	6.45E-08	5.095E-05	0.0227558	6.45E-08	5.095E-05	0.0227558	6.45E-08	5.095E-05
Man Chat Road	L100	1200-1300	0.022942	6.503E-08	5.137E-05	0.022942	6.503E-08	5.137E-05	0.022942	6.503E-08	5.137E-05
Man Chat Road	L100	1300-1400	0.0180561	5.118E-08	4.043E-05	0.0180561	5.118E-08	4.043E-05	0.0180561	5.118E-08	4.043E-05
Man Chat Road	L100	1400-1500	0.0205394	5.822E-08	4.599E-05	0.0205394	5.822E-08	4.599E-05	0.0205394	5.822E-08	4.599E-05
Man Chat Road	L100	1500-1600	0.0222082	9.442E-08	7.459E-05	0.0222082	9.442E-08	7.459E-05	0.0222082	9.442E-08	7.459E-05
Man Chat Road	L100	1600-1700	0.0186579	7.933E-08	6.266E-05	0.0186579	7.933E-08	6.266E-05	0.0186579	7.933E-08	6.266E-05
Man Chat Road	L100	1700-1800	0.0155789	6.624E-08	5.232E-05	0.0155789	6.624E-08	5.232E-05	0.0155789	6.624E-08	5.232E-05
Man Chat Road	L100	1800-1900	0.0141596	6.02E-08	4.756E-05	0.0141596	6.02E-08	4.756E-05	0.0141596	6.02E-08	4.756E-05
Man Chat Road	L100	1900-2000	0.0158879	4.503E-08	3.557E-05	0.0158879	4.503E-08	3.557E-05	0.0158879	4.503E-08	3.557E-05
Man Chat Road	L100	2000-2100	0.0115817	3.283E-08	2.593E-05	0.0115817	3.283E-08	2.593E-05	0.0115817	3.283E-08	2.593E-05
Man Chat Road	L100	2100-2200	0.012081	3.424E-08	2.705E-05	0.012081	3.424E-08	2.705E-05	0.012081	3.424E-08	2.705E-05
Man Chat Road	L100	2200-2300	0.0101545	2.878E-08	2.274E-05	0.0101545	2.878E-08	2.274E-05	0.0101545	2.878E-08	2.274E-05
Man Chat Road	L100	2300-0000	0.0074868	1.061E-08	8.382E-06	0.0074868	1.061E-08	8.382E-06	0.0074868	1.061E-08	8.382E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Road	L101	0000-0100	0.0081582	2.501E-08	6.693E-05	0.0081582	2.501E-08	6.693E-05	0.0081582	2.501E-08	6.693E-05
Fuk Hang Tsuen Road	L101	0100-0200	0.0144123	4.418E-08	0.0001182	0.0144123	4.418E-08	0.0001182	0.0144123	4.418E-08	0.0001182
Fuk Hang Tsuen Road	L101	0200-0300	0.0110457	1.693E-08	4.531E-05	0.0110457	1.693E-08	4.531E-05	0.0110457	1.693E-08	4.531E-05
Fuk Hang Tsuen Road	L101	0300-0400	0.0128154	1.964E-08	5.257E-05	0.0128154	1.964E-08	5.257E-05	0.0128154	1.964E-08	5.257E-05
Fuk Hang Tsuen Road	L101	0400-0500	0.0120117	1.841E-08	4.927E-05	0.0120117	1.841E-08	4.927E-05	0.0120117	1.841E-08	4.927E-05
Fuk Hang Tsuen Road	L101	0500-0600	0.0221524	6.791E-08	0.0001817	0.0221524	6.791E-08	0.0001817	0.0221524	6.791E-08	0.0001817
Fuk Hang Tsuen Road	L101	0600-0700	0.0448246	2.748E-07	0.0007355	0.0448246	2.748E-07	0.0007355	0.0448246	2.748E-07	0.0007355
Fuk Hang Tsuen Road	L101	0700-0800	0.0591925	6.351E-07	0.0016997	0.0591925	6.351E-07	0.0016997	0.0591925	6.351E-07	0.0016997
Fuk Hang Tsuen Road	L101	0800-0900	0.0476422	5.112E-07	0.001368	0.0476422	5.112E-07	0.001368	0.0476422	5.112E-07	0.001368
Fuk Hang Tsuen Road	L101	0900-1000	0.0493959	4.543E-07	0.0012157	0.0493959	4.543E-07	0.0012157	0.0493959	4.543E-07	0.0012157
Fuk Hang Tsuen Road	L101	1000-1100	0.0314628	2.411E-07	0.0006453	0.0314628	2.411E-07	0.0006453	0.0314628	2.411E-07	0.0006453
Fuk Hang Tsuen Road	L101	1100-1200	0.0438298	3.359E-07	0.0008989	0.0438298	3.359E-07	0.0008989	0.0438298	3.359E-07	0.0008989
Fuk Hang Tsuen Road	L101	1200-1300	0.0420488	3.223E-07	0.0008624	0.0420488	3.223E-07	0.0008624	0.0420488	3.223E-07	0.0008624
Fuk Hang Tsuen Road	L101	1300-1400	0.0328357	2.013E-07	0.0005388	0.0328357	2.013E-07	0.0005388	0.0328357	2.013E-07	0.0005388
Fuk Hang Tsuen Road	L101	1400-1500	0.037776	2.895E-07	0.0007748	0.037776	2.895E-07	0.0007748	0.037776	2.895E-07	0.0007748
Fuk Hang Tsuen Road	L101	1500-1600	0.0372933	2.858E-07	0.0007649	0.0372933	2.858E-07	0.0007649	0.0372933	2.858E-07	0.0007649
Fuk Hang Tsuen Road	L101	1600-1700	0.0331523	3.049E-07	0.0008159	0.0331523	3.049E-07	0.0008159	0.0331523	3.049E-07	0.0008159
Fuk Hang Tsuen Road	L101	1700-1800	0.0299932	2.758E-07	0.0007382	0.0299932	2.758E-07	0.0007382	0.0299932	2.758E-07	0.0007382
Fuk Hang Tsuen Road	L101	1800-1900	0.028797	2.648E-07	0.0007088	0.028797	2.648E-07	0.0007088	0.028797	2.648E-07	0.0007088
Fuk Hang Tsuen Road	L101	1900-2000	0.0315555	2.418E-07	0.0006472	0.0315555	2.418E-07	0.0006472	0.0315555	2.418E-07	0.0006472
Fuk Hang Tsuen Road	L101	2000-2100	0.0164907	1.011E-07	0.0002706	0.0164907	1.011E-07	0.0002706	0.0164907	1.011E-07	0.0002706
Fuk Hang Tsuen Road	L101	2100-2200	0.0182378	1.118E-07	0.0002992	0.0182378	1.118E-07	0.0002992	0.0182378	1.118E-07	0.0002992
Fuk Hang Tsuen Road	L101	2200-2300	0.01593	7.325E-08	0.000196	0.01593	7.325E-08	0.000196	0.01593	7.325E-08	0.000196
Fuk Hang Tsuen Road	L101	2300-0000	0.0099415	3.048E-08	8.156E-05	0.0099415	3.048E-08	8.156E-05	0.0099415	3.048E-08	8.156E-05
Fuk Hang Tsuen Road	L102	0000-0100	0.0128169	3.928E-08	0.0001049	0.0128169	3.928E-08	0.0001049	0.0128169	3.928E-08	0.0001049
Fuk Hang Tsuen Road	L102	0100-0200	0.0148846	2.281E-08	6.092E-05	0.0148846	2.281E-08	6.092E-05	0.0148846	2.281E-08	6.092E-05
Fuk Hang Tsuen Road	L102	0200-0300	0.010727	1.644E-08	4.39E-05	0.010727	1.644E-08	4.39E-05	0.010727	1.644E-08	4.39E-05
Fuk Hang Tsuen Road	L102	0300-0400	0.0116206	1.781E-08	4.756E-05	0.0116206	1.781E-08	4.756E-05	0.0116206	1.781E-08	4.756E-05
Fuk Hang Tsuen Road	L102	0400-0500	0.0095369	1.461E-08	3.903E-05	0.0095369	1.461E-08	3.903E-05	0.0095369	1.461E-08	3.903E-05
Fuk Hang Tsuen Road	L102	0500-0600	0.0303883	4.656E-08	0.0001244	0.0303883	4.656E-08	0.0001244	0.0303883	4.656E-08	0.0001244
Fuk Hang Tsuen Road	L102	0600-0700	0.0525374	3.22E-07	0.0008601	0.0525374	3.22E-07	0.0008601	0.0525374	3.22E-07	0.0008601
Fuk Hang Tsuen Road	L102	0700-0800	0.0427288	3.928E-07	0.0010493	0.0427288	3.928E-07	0.0010493	0.0427288	3.928E-07	0.0010493
Fuk Hang Tsuen Road	L102	0800-0900	0.0296174	2.269E-07	0.0006061	0.0296174	2.269E-07	0.0006061	0.0296174	2.269E-07	0.0006061
Fuk Hang Tsuen Road	L102	0900-1000	0.0342635	2.625E-07	0.0007011	0.0342635	2.625E-07	0.0007011	0.0342635	2.625E-07	0.0007011
Fuk Hang Tsuen Road	L102	1000-1100	0.0272958	1.255E-07	0.0003351	0.0272958	1.255E-07	0.0003351	0.0272958	1.255E-07	0.0003351
Fuk Hang Tsuen Road	L102	1100-1200	0.0421076	2.581E-07	0.0006893	0.0421076	2.581E-07	0.0006893	0.0421076	2.581E-07	0.0006893
Fuk Hang Tsuen Road	L102	1200-1300	0.0396703	2.431E-07	0.0006494	0.0396703	2.431E-07	0.0006494	0.0396703	2.431E-07	0.0006494
Fuk Hang Tsuen Road	L102	1300-1400	0.0305269	1.403E-07	0.0003748	0.0305269	1.403E-07	0.0003748	0.0305269	1.403E-07	0.0003748
Fuk Hang Tsuen Road	L102	1400-1500	0.0421001	2.58E-07	0.0006892	0.0421001	2.58E-07	0.0006892	0.0421001	2.58E-07	0.0006892
Fuk Hang Tsuen Road	L102	1500-1600	0.0391303	2.398E-07	0.0006406	0.0391303	2.398E-07	0.0006406	0.0391303	2.398E-07	0.0006406
Fuk Hang Tsuen Road	L102	1600-1700	0.0384714	2.358E-07	0.0006298	0.0384714	2.358E-07	0.0006298	0.0384714	2.358E-07	0.0006298
Fuk Hang Tsuen Road	L102	1700-1800	0.0332945	2.041E-07	0.0005451	0.0332945	2.041E-07	0.0005451	0.0332945	2.041E-07	0.0005451
Fuk Hang Tsuen Road	L102	1800-1900	0.033895	2.077E-07	0.0005549	0.033895	2.077E-07	0.0005549	0.033895	2.077E-07	0.0005549
Fuk Hang Tsuen Road	L102	1900-2000	0.041578	2.548E-07	0.0006807	0.041578	2.548E-07	0.0006807	0.041578	2.548E-07	0.0006807
Fuk Hang Tsuen Road	L102	2000-2100	0.0198796	9.138E-08	0.0002441	0.0198796	9.138E-08	0.0002441	0.0198796	9.138E-08	0.0002441
Fuk Hang Tsuen Road	L102	2100-2200	0.0214702	1.316E-07	0.0003515	0.0214702	1.316E-07	0.0003515	0.0214702	1.316E-07	0.0003515
Fuk Hang Tsuen Road	L102	2200-2300	0.0177069	5.426E-08	0.0001449	0.0177069	5.426E-08	0.0001449	0.0177069	5.426E-08	0.0001449
Fuk Hang Tsuen Road	L102	2300-0000	0.0157238	4.819E-08	0.0001287	0.0157238	4.819E-08	0.0001287	0.0157238	4.819E-08	0.0001287
Fu Hang Road	L103	0000-0100	0.012231	1.672E-08	1.173E-05	0.012231	1.672E-08	1.173E-05	0.012231	1.672E-08	1.173E-05
Fu Hang Road	L103	0100-0200	0.0150986	2.064E-08	1.448E-05	0.0150986	2.064E-08	1.448E-05	0.0150986	2.064E-08	1.448E-05
Fu Hang Road	L103	0200-0300	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05
Fu Hang Road	L103	0300-0400	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05
Fu Hang Road	L103	0400-0500	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05	0.0160321	2.191E-08	1.538E-05
Fu Hang Road	L103	0500-0600	0.0266945	3.649E-08	2.56E-05	0.0266945	3.649E-08	2.56E-05	0.0266945	3.649E-08	2.56E-05
Fu Hang Road	L103	0600-0700	0.0337782	4.617E-08	3.24E-05	0.0337782	4.617E-08	3.24E-05	0.0337782	4.617E-08	3.24E-05
Fu Hang Road	L103	0700-0800	0.0126121	1.724E-08	1.21E-05	0.0126121	1.724E-08	1.21E-05	0.0126121	1.724E-08	1.21E-05
Fu Hang Road	L103	0800-0900	0.0130482	1.783E-08	1.251E-05	0.0130482	1.783E-08	1.251E-05	0.0130482	1.783E-08	1.251E-05
Fu Hang Road	L103	0900-1000	0.0106179	1.451E-08	1.018E-05	0.0106179	1.451E-08	1.018E-05	0.0106179	1.451E-08	1.018E-05
Fu Hang Road	L103	1000-1100	0.0225167	3.078E-08	2.16E-05	0.0225167	3.078E-08	2.16E-05	0.0225167	3.078E-08	2.16E-05
Fu Hang Road	L103	1100-1200	0.0265111	3.624E-08	2.543E-05	0.0265111	3.624E-08	2.543E-05	0.0265111	3.624E-08	2.543E-05
Fu Hang Road	L103	1200-1300	0.0238585	3.261E-08	2.288E-05	0.0238585	3.261E-08	2.288E-05	0.0238585	3.261E-08	2.288E-05
Fu Hang Road	L103	1300-1400	0.0238935	3.266E-08	2.292E-05	0.0238935	3.266E-08	2.292E-05	0.0238935	3.266E-08	2.292E-05
Fu Hang Road	L103	1400-1500	0.0258947	3.539E-08	2.484E-05	0.0258947	3.539E-08	2.484E-05	0.0258947	3.539E-08	2.484E-05
Fu Hang Road	L103	1500-1600	0.0272702	3.727E-08	2.616E-05	0.0272702	3.727E-08	2.616E-05	0.0272702	3.727E-08	2.616E-05
Fu Hang Road	L103	1600-1700	0.0322294	8.81E-08	6.182E-05	0.0322294	8.81E-08	6.182E-05	0.0322294	8.81E-08	6.182E-05
Fu Hang Road	L103	1700-1800	0.0286853	7.842E-08	5.502E-05	0.0286853	7.842E-08	5.502E-05	0.0286853	7.842E-08	5.502E-05
Fu Hang Road	L103	1800-1900	0.0285711	7.81E-08	5.481E-05	0.0285711	7.81E-08	5.481E-05	0.0285711	7.81E-08	5.481E-05
Fu Hang Road	L103	1900-2000	0.0236093	3.227E-08	2.264E-05	0.0236093	3.227E-08	2.264E-05	0.0236093	3.227E-08	2.264E-05
Fu Hang Road	L103	2000-2100	0.0173149	2.367E-08	1.661E-05	0.0173149	2.367E-08	1.661E-05	0.0173149	2.367E-08	1.661E-05
Fu Hang Road	L103	2100-2200	0.018428	2.519E-08	1.767E-05	0.018428	2.519E-08	1.767E-05	0.018428	2.519E-08	1.767E-05
Fu Hang Road	L103	2200-2300	0.0129159	1.765E-08	1.239E-05	0.0129159	1.765E-08	1.239E-05	0.0129159	1.765E-08	1.239E-05
Fu Hang Road	L103	2300-0000	0.0143909	1.967E-08	1.38E-05	0.0143909	1.967E-08	1.38E-05	0.0143909	1.967E-08	1.38E-05
Fu Hang Road	L104	0000-0100	0.0161206	2.217E-08	8.366E-06	0.0161206	2.217E-08	8.366E-06	0.0161206	2.217E-08	8.366E-06
Fu Hang Road	L104	0100-0200	0.0186406	2.563E-08	9.673E-06	0.0186406	2.563E-08	9.673E-06	0.0186406	2.563E-08	9.673E-06
Fu Hang Road	L104	0200-0300	0.0144134	1.982E-08	7.48E-06	0.0144134	1.982E-08	7.48E-06	0.0144134	1.982E-08	7.48E-06
Fu Hang Road	L104	0300-0400	0.0203665	2.801E-08	1.057E-05	0.0203665	2.801E-08	1.057E-05	0.0203665	2.801E-08	1.057E-05
Fu Hang Road	L104	0400-0500	0.0163425	2.247E-08	8.481E-06	0.0163425	2.247E-08	8.481E-06	0.0163425	2.247E-08	8.481E-06
Fu Hang Road	L104	0500-0600	0.0164972	2.269E-08	8.561E-06	0.0164972	2.269E-08	8.561E-06	0.0164972	2.269E-08	8.561E-06
Fu Hang Road	L104	0600-0700	0.0224921	3.093E-08	1.167E-05	0.0224921	3.093E-08	1.167E-05	0.0224921	3.093E-08	1.167E-05
Fu Hang Road	L104	0700-0800	0.0230475	6.339E-08	2.392E-05	0.0230475	6.339E-08	2.392E-05	0.0230475	6.339E-08	2.392E-05
Fu Hang Road	L104	0800-0900	0.0210733	5.796E-08	2.187E-05	0.0210733	5.796E-08	2.187E-05	0.0210733	5.796E-08	2.187E-05
Fu Hang Road	L104	0900-1000	0.0227272	6.251E-08	2.359E-05	0.0227272	6.251E-08	2.359E-05	0.0227272	6.251E-08	2.359E-05
Fu Hang Road	L104	1000-1100	0.0229275	3.153E-08	1.19E-05	0.0229275	3.153E-08	1.19E-05	0.0229275	3.153E-08	1.19E-05
Fu Hang Road	L104	1100-1200	0.0236383	3.251E-08	1.227E-05	0.0236383	3.251E-08	1.227E-05	0.0236383	3.251E-08	1.227E-05
Fu Hang Road	L104	1200-1300	0.0262751	3.613E-08	1.364E-05	0.0262751	3.613E-08	1.364E-05	0.0262751	3.613E-08	1.364E-05
Fu Hang Road	L104	1300-1400	0.0220223	3.028E-08	1.143E-05	0.0220223	3.028E-08	1.143E-05	0.0220223	3.028E-08	1.143E-05
Fu Hang Road	L104	1400-1500	0.0224607	3.089E-08	1.166E-05	0.0224607	3.089E-08	1.166E-05	0.0224607	3.089E-08	1.166E-05
Fu Hang Road	L104	1500-1600	0.024546	6.751E-08	2.548E-05	0.024546	6.751E-08	2.548E-05	0.024546	6.751E-08	2.548E-05
Fu Hang Road	L104	1600-1700	0.0218102	2.999E-08	1.132E-05	0.0218102	2.999E-08	1.132E-05	0.0218102	2.999E-08	1.132E-05
Fu Hang Road	L104	1700-1800	0.0197889	2.721E-08	1.027E-05	0.0197889	2.721E-08	1.027E-05	0.0197889	2.721E-08	1.027E-05
Fu Hang Road	L104	1800-1900	0.0188844	2.597E-08	9.8E-06	0.0188844	2.597E-08	9.8E-06	0.0188844	2.597E-08	9.8E-06
Fu Hang Road	L104	1900-2000	0.0155599	2.14E-08	8.075E-06	0.0155599	2.14E-08	8.075E-06	0.0155599	2.14E-08	8.075E-06
Fu Hang Road	L104	2000-2100	0.01477	2.031E-08	7.665E-06	0.01477	2.031E-08	7.665E-06	0.01477	2.031E-08	7.665E-06
Fu Hang Road	L104	2100-2200	0.0154747	2.128E-08	8.03E-06	0.0154747	2.128E-08	8.03E-06	0.0154747	2.128E-08	8.03E-06
Fu Hang Road	L104	2200-2300	0.0156284	2.149E-08	8.11E-06	0.0156284	2.149E-08	8.11E-06	0.0156284	2.149E-08	8.11E-06
Fu Hang Road	L104	2300-0000	0.0151168	2.079E-08	7.845E-06	0.0151168	2.079E-08	7.845E-06	0.0151168	2.079E-08	7.845E-06

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Slip road from Yuen Long Highway	L105	0000-0100	0.0078153	4.096E-08	2.973E-05	0.0078153	4.096E-08	2.973E-05	0.0078153	4.096E-08	2.973E-05
Slip road from Yuen Long Highway	L105	0100-0200	0.0062196	2.716E-08	1.971E-05	0.0062196	2.716E-08	1.971E-05	0.0062196	2.716E-08	1.971E-05
Slip road from Yuen Long Highway	L105	0200-0300	0.0056675	1.98E-08	1.437E-05	0.0056675	1.98E-08	1.437E-05	0.0056675	1.98E-08	1.437E-05
Slip road from Yuen Long Highway	L105	0300-0400	0.0072153	1.891E-08	1.372E-05	0.0072153	1.891E-08	1.372E-05	0.0072153	1.891E-08	1.372E-05
Slip road from Yuen Long Highway	L105	0400-0500	0.00583	1.528E-08	1.109E-05	0.00583	1.528E-08	1.109E-05	0.00583	1.528E-08	1.109E-05
Slip road from Yuen Long Highway	L105	0500-0600	0.017694	6.182E-08	4.487E-05	0.017694	6.182E-08	4.487E-05	0.017694	6.182E-08	4.487E-05
Slip road from Yuen Long Highway	L105	0600-0700	0.0186575	1.793E-07	0.0001301	0.0186575	1.793E-07	0.0001301	0.0186575	1.793E-07	0.0001301
Slip road from Yuen Long Highway	L105	0700-0800	0.0120541	2.948E-07	0.000214	0.0120541	2.948E-07	0.000214	0.0120541	2.948E-07	0.000214
Slip road from Yuen Long Highway	L105	0800-0900	0.0093742	2.211E-07	0.0001605	0.0093742	2.211E-07	0.0001605	0.0093742	2.211E-07	0.0001605
Slip road from Yuen Long Highway	L105	0900-1000	0.0114007	2.091E-07	0.0001518	0.0114007	2.091E-07	0.0001518	0.0114007	2.091E-07	0.0001518
Slip road from Yuen Long Highway	L105	1000-1100	0.0124085	1.843E-07	0.0001337	0.0124085	1.843E-07	0.0001337	0.0124085	1.843E-07	0.0001337
Slip road from Yuen Long Highway	L105	1100-1200	0.0156763	2.465E-07	0.0001789	0.0156763	2.465E-07	0.0001789	0.0156763	2.465E-07	0.0001789
Slip road from Yuen Long Highway	L105	1200-1300	0.0145061	2.027E-07	0.0001471	0.0145061	2.027E-07	0.0001471	0.0145061	2.027E-07	0.0001471
Slip road from Yuen Long Highway	L105	1300-1400	0.0125006	1.747E-07	0.0001268	0.0125006	1.747E-07	0.0001268	0.0125006	1.747E-07	0.0001268
Slip road from Yuen Long Highway	L105	1400-1500	0.0132493	1.967E-07	0.0001428	0.0132493	1.967E-07	0.0001428	0.0132493	1.967E-07	0.0001428
Slip road from Yuen Long Highway	L105	1500-1600	0.0139193	2.31E-07	0.0001677	0.0139193	2.31E-07	0.0001677	0.0139193	2.31E-07	0.0001677
Slip road from Yuen Long Highway	L105	1600-1700	0.0136165	2.498E-07	0.0001813	0.0136165	2.498E-07	0.0001813	0.0136165	2.498E-07	0.0001813
Slip road from Yuen Long Highway	L105	1700-1800	0.0127025	2.552E-07	0.0001852	0.0127025	2.552E-07	0.0001852	0.0127025	2.552E-07	0.0001852
Slip road from Yuen Long Highway	L105	1800-1900	0.0112795	2.168E-07	0.0001573	0.0112795	2.168E-07	0.0001573	0.0112795	2.168E-07	0.0001573
Slip road from Yuen Long Highway	L105	1900-2000	0.0114386	1.898E-07	0.0001378	0.0114386	1.898E-07	0.0001378	0.0114386	1.898E-07	0.0001378
Slip road from Yuen Long Highway	L105	2000-2100	0.0091673	1.361E-07	9.88E-05	0.0091673	1.361E-07	9.88E-05	0.0091673	1.361E-07	9.88E-05
Slip road from Yuen Long Highway	L105	2100-2200	0.0081432	1.352E-07	9.809E-05	0.0081432	1.352E-07	9.809E-05	0.0081432	1.352E-07	9.809E-05
Slip road from Yuen Long Highway	L105	2200-2300	0.0084463	8.854E-08	6.426E-05	0.0084463	8.854E-08	6.426E-05	0.0084463	8.854E-08	6.426E-05
Slip road from Yuen Long Highway	L105	2300-0000	0.0082153	6.459E-08	4.687E-05	0.0082153	6.459E-08	4.687E-05	0.0082153	6.459E-08	4.687E-05
Road P1	L106	0000-0100	0.0079344	1.735E-08	3.309E-05	0.0079344	1.735E-08	3.309E-05	0.0079344	1.735E-08	3.309E-05
Road P1	L106	0100-0200	0.0088382	1.933E-08	3.686E-05	0.0088382	1.933E-08	3.686E-05	0.0088382	1.933E-08	3.686E-05
Road P1	L106	0200-0300	0.0093852	2.053E-08	3.914E-05	0.0093852	2.053E-08	3.914E-05	0.0093852	2.053E-08	3.914E-05
Road P1	L106	0300-0400	0.0088453	9.673E-09	1.845E-05	0.0088453	9.673E-09	1.845E-05	0.0088453	9.673E-09	1.845E-05
Road P1	L106	0400-0500	0.0093306	2.041E-08	3.892E-05	0.0093306	2.041E-08	3.892E-05	0.0093306	2.041E-08	3.892E-05
Road P1	L106	0500-0600	0.0142289	3.112E-08	5.935E-05	0.0142289	3.112E-08	5.935E-05	0.0142289	3.112E-08	5.935E-05
Road P1	L106	0600-0700	0.0226644	1.239E-07	0.0002363	0.0226644	1.239E-07	0.0002363	0.0226644	1.239E-07	0.0002363
Road P1	L106	0700-0800	0.0178793	2.346E-07	0.0004474	0.0178793	2.346E-07	0.0004474	0.0178793	2.346E-07	0.0004474
Road P1	L106	0800-0900	0.0144738	1.741E-07	0.000332	0.0144738	1.741E-07	0.000332	0.0144738	1.741E-07	0.000332
Road P1	L106	0900-1000	0.0166191	1.817E-07	0.0003466	0.0166191	1.817E-07	0.0003466	0.0166191	1.817E-07	0.0003466
Road P1	L106	1000-1100	0.0149664	9.82E-08	0.0001873	0.0149664	9.82E-08	0.0001873	0.0149664	9.82E-08	0.0001873
Road P1	L106	1100-1200	0.0196592	1.505E-07	0.000287	0.0196592	1.505E-07	0.000287	0.0196592	1.505E-07	0.000287
Road P1	L106	1200-1300	0.0189062	1.241E-07	0.0002366	0.0189062	1.241E-07	0.0002366	0.0189062	1.241E-07	0.0002366
Road P1	L106	1300-1400	0.0158631	1.041E-07	0.0001985	0.0158631	1.041E-07	0.0001985	0.0158631	1.041E-07	0.0001985
Road P1	L106	1400-1500	0.0183517	1.405E-07	0.0002679	0.0183517	1.405E-07	0.0002679	0.0183517	1.405E-07	0.0002679
Road P1	L106	1500-1600	0.0173229	1.326E-07	0.0002529	0.0173229	1.326E-07	0.0002529	0.0173229	1.326E-07	0.0002529
Road P1	L106	1600-1700	0.0155525	8.504E-08	0.0001622	0.0155525	8.504E-08	0.0001622	0.0155525	8.504E-08	0.0001622
Road P1	L106	1700-1800	0.0142322	9.339E-08	0.0001781	0.0142322	9.339E-08	0.0001781	0.0142322	9.339E-08	0.0001781
Road P1	L106	1800-1900	0.0130618	8.571E-08	0.0001634	0.0130618	8.571E-08	0.0001634	0.0130618	8.571E-08	0.0001634
Road P1	L106	1900-2000	0.0153698	1.177E-07	0.0002244	0.0153698	1.177E-07	0.0002244	0.0153698	1.177E-07	0.0002244
Road P1	L106	2000-2100	0.0103017	6.76E-08	0.0001289	0.0103017	6.76E-08	0.0001289	0.0103017	6.76E-08	0.0001289
Road P1	L106	2100-2200	0.0098481	6.462E-08	0.0001232	0.0098481	6.462E-08	0.0001232	0.0098481	6.462E-08	0.0001232
Road P1	L106	2200-2300	0.00908	3.972E-08	7.574E-05	0.00908	3.972E-08	7.574E-05	0.00908	3.972E-08	7.574E-05
Road P1	L106	2300-0000	0.0085163	2.794E-08	5.328E-05	0.0085163	2.794E-08	5.328E-05	0.0085163	2.794E-08	5.328E-05
Road P1	L107	0000-0100	0.0080646	1.764E-08	3.219E-05	0.0080646	1.764E-08	3.219E-05	0.0080646	1.764E-08	3.219E-05
Road P1	L107	0100-0200	0.0104592	2.288E-08	4.175E-05	0.0104592	2.288E-08	4.175E-05	0.0104592	2.288E-08	4.175E-05
Road P1	L107	0200-0300	0.008428	9.217E-09	1.682E-05	0.008428	9.217E-09	1.682E-05	0.008428	9.217E-09	1.682E-05
Road P1	L107	0300-0400	0.0089829	9.824E-09	1.793E-05	0.0089829	9.824E-09	1.793E-05	0.0089829	9.824E-09	1.793E-05
Road P1	L107	0400-0500	0.0083523	9.134E-09	1.667E-05	0.0083523	9.134E-09	1.667E-05	0.0083523	9.134E-09	1.667E-05
Road P1	L107	0500-0600	0.0152257	3.33E-08	6.078E-05	0.0152257	3.33E-08	6.078E-05	0.0152257	3.33E-08	6.078E-05
Road P1	L107	0600-0700	0.0223003	9.755E-08	0.000178	0.0223003	9.755E-08	0.000178	0.0223003	9.755E-08	0.000178
Road P1	L107	0700-0800	0.0175167	1.341E-07	0.0002447	0.0175167	1.341E-07	0.0002447	0.0175167	1.341E-07	0.0002447
Road P1	L107	0800-0900	0.0146417	1.121E-07	0.0002046	0.0146417	1.121E-07	0.0002046	0.0146417	1.121E-07	0.0002046
Road P1	L107	0900-1000	0.0170339	1.118E-07	0.000204	0.0170339	1.118E-07	0.000204	0.0170339	1.118E-07	0.000204
Road P1	L107	1000-1100	0.0147269	8.053E-08	0.000147	0.0147269	8.053E-08	0.000147	0.0147269	8.053E-08	0.000147
Road P1	L107	1100-1200	0.0190486	1.042E-07	0.0001901	0.0190486	1.042E-07	0.0001901	0.0190486	1.042E-07	0.0001901
Road P1	L107	1200-1300	0.0180796	9.886E-08	0.0001804	0.0180796	9.886E-08	0.0001804	0.0180796	9.886E-08	0.0001804
Road P1	L107	1300-1400	0.0157392	8.606E-08	0.0001571	0.0157392	8.606E-08	0.0001571	0.0157392	8.606E-08	0.0001571
Road P1	L107	1400-1500	0.0185791	1.219E-07	0.0002225	0.0185791	1.219E-07	0.0002225	0.0185791	1.219E-07	0.0002225
Road P1	L107	1500-1600	0.0168307	1.104E-07	0.0002015	0.0168307	1.104E-07	0.0002015	0.0168307	1.104E-07	0.0002015
Road P1	L107	1600-1700	0.0161264	1.235E-07	0.0002253	0.0161264	1.235E-07	0.0002253	0.0161264	1.235E-07	0.0002253
Road P1	L107	1700-1800	0.013465	1.031E-07	0.0001881	0.013465	1.031E-07	0.0001881	0.013465	1.031E-07	0.0001881
Road P1	L107	1800-1900	0.0138484	1.06E-07	0.0001935	0.0138484	1.06E-07	0.0001935	0.0138484	1.06E-07	0.0001935
Road P1	L107	1900-2000	0.0148648	8.128E-08	0.0001483	0.0148648	8.128E-08	0.0001483	0.0148648	8.128E-08	0.0001483
Road P1	L107	2000-2100	0.0104995	5.741E-08	0.0001048	0.0104995	5.741E-08	0.0001048	0.0104995	5.741E-08	0.0001048
Road P1	L107	2100-2200	0.0093452	5.11E-08	9.326E-05	0.0093452	5.11E-08	9.326E-05	0.0093452	5.11E-08	9.326E-05
Road P1	L107	2200-2300	0.0094348	3.095E-08	5.649E-05	0.0094348	3.095E-08	5.649E-05	0.0094348	3.095E-08	5.649E-05
Road P1	L107	2300-0000	0.009152	3.003E-08	5.48E-05	0.009152	3.003E-08	5.48E-05	0.009152	3.003E-08	5.48E-05
Ng Lau Road	L108	0000-0100	0.0092999	3.02E-08	4.279E-05	0.0092999	3.02E-08	4.279E-05	0.0092999	3.02E-08	4.279E-05
Ng Lau Road	L108	0100-0200	0.0090638	1.962E-08	2.78E-05	0.0090638	1.962E-08	2.78E-05	0.0090638	1.962E-08	2.78E-05
Ng Lau Road	L108	0200-0300	0.0069042	1.495E-08	2.118E-05	0.0069042	1.495E-08	2.118E-05	0.0069042	1.495E-08	2.118E-05
Ng Lau Road	L108	0300-0400	0.0058694	6.354E-09	9.002E-06	0.0058694	6.354E-09	9.002E-06	0.0058694	6.354E-09	9.002E-06
Ng Lau Road	L108	0400-0500	0.0072153	7.811E-09	1.107E-05	0.0072153	7.811E-09	1.107E-05	0.0072153	7.811E-09	1.107E-05
Ng Lau Road	L108	0500-0600	0.0123723	2.679E-08	3.795E-05	0.0123723	2.679E-08	3.795E-05	0.0123723	2.679E-08	3.795E-05
Ng Lau Road	L108	0600-0700	0.019399	8.4E-08	0.000119	0.019399	8.4E-08	0.000119	0.019399	8.4E-08	0.000119
Ng Lau Road	L108	0700-0800	0.0204409	1.992E-07	0.0002822	0.0204409	1.992E-07	0.0002822	0.0204409	1.992E-07	0.0002822
Ng Lau Road	L108	0800-0900	0.0185032	1.803E-07	0.0002554	0.0185032	1.803E-07	0.0002554	0.0185032	1.803E-07	0.0002554
Ng Lau Road	L108	0900-1000	0.0157757	1.195E-07	0.0001694	0.0157757	1.195E-07	0.0001694	0.0157757	1.195E-07	0.0001694
Ng Lau Road	L108	1000-1100	0.0153309	9.958E-08	0.0001411	0.0153309	9.958E-08	0.0001411	0.0153309	9.958E-08	0.0001411
Ng Lau Road	L108	1100-1200	0.0169002	1.098E-07	0.0001555	0.0169002	1.098E-07	0.0001555	0.0169002	1.098E-07	0.0001555
Ng Lau Road	L108	1200-1300	0.0169991	1.104E-07	0.0001564	0.0169991	1.104E-07	0.0001564	0.0169991	1.104E-07	0.0001564
Ng Lau Road	L108	1300-1400	0.0154841	1.006E-07	0.0001425	0.0154841	1.006E-07	0.0001425	0.0154841	1.006E-07	0.0001425
Ng Lau Road	L108	1400-1500	0.0171851	1.116E-07	0.0001581	0.0171851	1.116E-07	0.0001581	0.0171851	1.116E-07	0.0001581
Ng Lau Road	L108	1500-1600	0.0180751	1.37E-07	0.0001941	0.0180751	1.37E-07	0.0001941	0.0180751	1.37E-07	0.0001941
Ng Lau Road	L108	1600-1700	0.0232727	2.267E-07	0.0003212	0.0232727	2.267E-07	0.0003212	0.0232727	2.267E-07	0.0003212
Ng Lau Road	L108	1700-1800	0.0203154	2.199E-07	0.0003116	0.0203154	2.199E-07	0.0003116	0.0203154	2.199E-07	0.0003116
Ng Lau Road	L108	1800-1900	0.0200755	2.391E-07	0.0003387	0.0200755	2.391E-07	0.0003387	0.0200755	2.391E-07	0.0003387
Ng Lau Road	L108	1900-2000	0.0176029	1.334E-07	0.000189	0.0176029	1.334E-07	0.000189	0.0176029	1.334E-07	0.000189
Ng Lau Road	L108	2000-2100	0.014491	1.098E-07	0.0001556	0.014491	1.098E-07	0.0001556	0.014491	1.098E-07	0.0001556
Ng Lau Road	L108	2100-2200	0.0148417	1.285E-07	0.0001821	0.0148417	1.285E-07	0.0001821	0.0148417	1.285E-07	0.0001821
Ng Lau Road	L108	2200-2300	0.0117948	6.384E-08	9.045E-05	0.0117948	6.384E-08	9.045E-05	0.0117948	6.384E-08	9.045E-05
Ng Lau Road	L108	2300-0000	0.0093916	3.05E-08	4.321E-05	0.0093916	3.05E-08	4.321E-05	0.0093916	3.05E-08	4.321E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S2	L109	0000-0100	0.0102492	1.06E-08	3.58E-05	0.0102492	1.06E-08	3.58E-05	0.0102492	1.06E-08	3.58E-05
Road S2	L109	0100-0200	0.0111734	1.155E-08	3.903E-05	0.0111734	1.155E-08	3.903E-05	0.0111734	1.155E-08	3.903E-05
Road S2	L109	0200-0300	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05
Road S2	L109	0300-0400	0.0133476	1.38E-08	4.662E-05	0.0133476	1.38E-08	4.662E-05	0.0133476	1.38E-08	4.662E-05
Road S2	L109	0400-0500	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05
Road S2	L109	0500-0600	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05	0.0116355	1.203E-08	4.064E-05
Road S2	L109	0600-0700	0.009463	9.784E-09	3.305E-05	0.009463	9.784E-09	3.305E-05	0.009463	9.784E-09	3.305E-05
Road S2	L109	0700-0800	0.0084721	8.759E-09	2.959E-05	0.0084721	8.759E-09	2.959E-05	0.0084721	8.759E-09	2.959E-05
Road S2	L109	0800-0900	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05
Road S2	L109	0900-1000	0.0085436	8.833E-09	2.984E-05	0.0085436	8.833E-09	2.984E-05	0.0085436	8.833E-09	2.984E-05
Road S2	L109	1000-1100	0.0091644	9.475E-09	3.201E-05	0.0091644	9.475E-09	3.201E-05	0.0091644	9.475E-09	3.201E-05
Road S2	L109	1100-1200	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05
Road S2	L109	1200-1300	0.0091851	9.497E-09	3.208E-05	0.0091851	9.497E-09	3.208E-05	0.0091851	9.497E-09	3.208E-05
Road S2	L109	1300-1400	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05
Road S2	L109	1400-1500	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05	0.0090724	9.38E-09	3.169E-05
Road S2	L109	1500-1600	0.0090263	9.332E-09	3.153E-05	0.0090263	9.332E-09	3.153E-05	0.0090263	9.332E-09	3.153E-05
Road S2	L109	1600-1700	0.0084515	8.738E-09	2.952E-05	0.0084515	8.738E-09	2.952E-05	0.0084515	8.738E-09	2.952E-05
Road S2	L109	1700-1800	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05
Road S2	L109	1800-1900	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05	0.0085182	8.807E-09	2.975E-05
Road S2	L109	1900-2000	0.0083133	8.595E-09	2.904E-05	0.0083133	8.595E-09	2.904E-05	0.0083133	8.595E-09	2.904E-05
Road S2	L109	2000-2100	0.0083594	8.643E-09	2.92E-05	0.0083594	8.643E-09	2.92E-05	0.0083594	8.643E-09	2.92E-05
Road S2	L109	2100-2200	0.0082673	8.548E-09	2.888E-05	0.0082673	8.548E-09	2.888E-05	0.0082673	8.548E-09	2.888E-05
Road S2	L109	2200-2300	0.0086373	8.93E-09	3.017E-05	0.0086373	8.93E-09	3.017E-05	0.0086373	8.93E-09	3.017E-05
Road S2	L109	2300-0000	0.009463	9.784E-09	3.305E-05	0.009463	9.784E-09	3.305E-05	0.009463	9.784E-09	3.305E-05
Road S1	L110	0000-0100	0.0089867	9.879E-09	1.042E-05	0.0089867	9.879E-09	1.042E-05	0.0089867	9.879E-09	1.042E-05
Road S1	L110	0100-0200	0.0081929	9.006E-09	9.496E-06	0.0081929	9.006E-09	9.496E-06	0.0081929	9.006E-09	9.496E-06
Road S1	L110	0200-0300	0.0083977	9.231E-09	9.734E-06	0.0083977	9.231E-09	9.734E-06	0.0083977	9.231E-09	9.734E-06
Road S1	L110	0300-0400	0.0088202	9.696E-09	1.022E-05	0.0088202	9.696E-09	1.022E-05	0.0088202	9.696E-09	1.022E-05
Road S1	L110	0400-0500	0.009152	1.006E-08	1.061E-05	0.009152	1.006E-08	1.061E-05	0.009152	1.006E-08	1.061E-05
Road S1	L110	0500-0600	0.0086485	9.507E-09	1.002E-05	0.0086485	9.507E-09	1.002E-05	0.0086485	9.507E-09	1.002E-05
Road S1	L110	0600-0700	0.0088882	9.77E-09	1.03E-05	0.0088882	9.77E-09	1.03E-05	0.0088882	9.77E-09	1.03E-05
Road S1	L110	0700-0800	0.0090161	3.964E-08	4.18E-05	0.0090161	3.964E-08	4.18E-05	0.0090161	3.964E-08	4.18E-05
Road S1	L110	0800-0900	0.0089708	3.945E-08	4.159E-05	0.0089708	3.945E-08	4.159E-05	0.0089708	3.945E-08	4.159E-05
Road S1	L110	0900-1000	0.0086243	2.844E-08	2.999E-05	0.0086243	2.844E-08	2.999E-05	0.0086243	2.844E-08	2.999E-05
Road S1	L110	1000-1100	0.0084872	1.866E-08	1.968E-05	0.0084872	1.866E-08	1.968E-05	0.0084872	1.866E-08	1.968E-05
Road S1	L110	1100-1200	0.0086492	1.902E-08	2.005E-05	0.0086492	1.902E-08	2.005E-05	0.0086492	1.902E-08	2.005E-05
Road S1	L110	1200-1300	0.0086365	1.899E-08	2.002E-05	0.0086365	1.899E-08	2.002E-05	0.0086365	1.899E-08	2.002E-05
Road S1	L110	1300-1400	0.0087056	1.914E-08	2.018E-05	0.0087056	1.914E-08	2.018E-05	0.0087056	1.914E-08	2.018E-05
Road S1	L110	1400-1500	0.0085205	1.873E-08	1.975E-05	0.0085205	1.873E-08	1.975E-05	0.0085205	1.873E-08	1.975E-05
Road S1	L110	1500-1600	0.0083951	1.846E-08	1.946E-05	0.0083951	1.846E-08	1.946E-05	0.0083951	1.846E-08	1.946E-05
Road S1	L110	1600-1700	0.0084515	1.858E-08	1.959E-05	0.0084515	1.858E-08	1.959E-05	0.0084515	1.858E-08	1.959E-05
Road S1	L110	1700-1800	0.0087492	1.924E-08	2.028E-05	0.0087492	1.924E-08	2.028E-05	0.0087492	1.924E-08	2.028E-05
Road S1	L110	1800-1900	0.0084388	1.855E-08	1.956E-05	0.0084388	1.855E-08	1.956E-05	0.0084388	1.855E-08	1.956E-05
Road S1	L110	1900-2000	0.0086763	2.861E-08	3.017E-05	0.0086763	2.861E-08	3.017E-05	0.0086763	2.861E-08	3.017E-05
Road S1	L110	2000-2100	0.0083594	1.838E-08	1.938E-05	0.0083594	1.838E-08	1.938E-05	0.0083594	1.838E-08	1.938E-05
Road S1	L110	2100-2200	0.0085164	2.809E-08	2.961E-05	0.0085164	2.809E-08	2.961E-05	0.0085164	2.809E-08	2.961E-05
Road S1	L110	2200-2300	0.0083729	1.841E-08	1.941E-05	0.0083729	1.841E-08	1.941E-05	0.0083729	1.841E-08	1.941E-05
Road S1	L110	2300-0000	0.0083658	9.196E-09	9.697E-06	0.0083658	9.196E-09	9.697E-06	0.0083658	9.196E-09	9.697E-06
Hong Po Road	L111	0000-0100	0.010184	3.392E-08	8.682E-05	0.010184	3.392E-08	8.682E-05	0.010184	3.392E-08	8.682E-05
Hong Po Road	L111	0100-0200	0.0105302	2.338E-08	5.984E-05	0.0105302	2.338E-08	5.984E-05	0.0105302	2.338E-08	5.984E-05
Hong Po Road	L111	0200-0300	0.0102916	2.285E-08	5.849E-05	0.0102916	2.285E-08	5.849E-05	0.0102916	2.285E-08	5.849E-05
Hong Po Road	L111	0300-0400	0.0109596	2.434E-08	6.229E-05	0.0109596	2.434E-08	6.229E-05	0.0109596	2.434E-08	6.229E-05
Hong Po Road	L111	0400-0500	0.0129427	2.874E-08	7.356E-05	0.0129427	2.874E-08	7.356E-05	0.0129427	2.874E-08	7.356E-05
Hong Po Road	L111	0500-0600	0.0123863	2.751E-08	7.039E-05	0.0123863	2.751E-08	7.039E-05	0.0123863	2.751E-08	7.039E-05
Hong Po Road	L111	0600-0700	0.0175812	1.171E-07	0.0002997	0.0175812	1.171E-07	0.0002997	0.0175812	1.171E-07	0.0002997
Hong Po Road	L111	0700-0800	0.0159149	2.297E-07	0.0005879	0.0159149	2.297E-07	0.0005879	0.0159149	2.297E-07	0.0005879
Hong Po Road	L111	0800-0900	0.0159277	2.299E-07	0.0005884	0.0159277	2.299E-07	0.0005884	0.0159277	2.299E-07	0.0005884
Hong Po Road	L111	0900-1000	0.0150013	1.666E-07	0.0004263	0.0150013	1.666E-07	0.0004263	0.0150013	1.666E-07	0.0004263
Hong Po Road	L111	1000-1100	0.0175885	1.953E-07	0.0004998	0.0175885	1.953E-07	0.0004998	0.0175885	1.953E-07	0.0004998
Hong Po Road	L111	1100-1200	0.0189269	1.891E-07	0.000484	0.0189269	1.891E-07	0.000484	0.0189269	1.891E-07	0.000484
Hong Po Road	L111	1200-1300	0.0183127	1.83E-07	0.0004683	0.0183127	1.83E-07	0.0004683	0.0183127	1.83E-07	0.0004683
Hong Po Road	L111	1300-1400	0.0170033	1.699E-07	0.0004348	0.0170033	1.699E-07	0.0004348	0.0170033	1.699E-07	0.0004348
Hong Po Road	L111	1400-1500	0.0193211	2.145E-07	0.000549	0.0193211	2.145E-07	0.000549	0.0193211	2.145E-07	0.000549
Hong Po Road	L111	1500-1600	0.0182428	2.026E-07	0.0005184	0.0182428	2.026E-07	0.0005184	0.0182428	2.026E-07	0.0005184
Hong Po Road	L111	1600-1700	0.0220456	3.182E-07	0.0008144	0.0220456	3.182E-07	0.0008144	0.0220456	3.182E-07	0.0008144
Hong Po Road	L111	1700-1800	0.0208765	3.245E-07	0.0008305	0.0208765	3.245E-07	0.0008305	0.0208765	3.245E-07	0.0008305
Hong Po Road	L111	1800-1900	0.0201714	3.136E-07	0.0008025	0.0201714	3.136E-07	0.0008025	0.0201714	3.136E-07	0.0008025
Hong Po Road	L111	1900-2000	0.0140265	1.557E-07	0.0003986	0.0140265	1.557E-07	0.0003986	0.0140265	1.557E-07	0.0003986
Hong Po Road	L111	2000-2100	0.0127154	1.271E-07	0.0003252	0.0127154	1.271E-07	0.0003252	0.0127154	1.271E-07	0.0003252
Hong Po Road	L111	2100-2200	0.0126424	1.404E-07	0.0003592	0.0126424	1.404E-07	0.0003592	0.0126424	1.404E-07	0.0003592
Hong Po Road	L111	2200-2300	0.0114401	8.892E-08	0.0002276	0.0114401	8.892E-08	0.0002276	0.0114401	8.892E-08	0.0002276
Hong Po Road	L111	2300-0000	0.0104929	5.825E-08	0.0001491	0.0104929	5.825E-08	0.0001491	0.0104929	5.825E-08	0.0001491
Hong Po Road	L112	0000-0100	0.0110527	5.619E-08	0.0001339	0.0110527	5.619E-08	0.0001339	0.0110527	5.619E-08	0.0001339
Hong Po Road	L112	0100-0200	0.0123324	3.135E-08	7.469E-05	0.0123324	3.135E-08	7.469E-05	0.0123324	3.135E-08	7.469E-05
Hong Po Road	L112	0200-0300	0.0112104	2.85E-08	6.79E-05	0.0112104	2.85E-08	6.79E-05	0.0112104	2.85E-08	6.79E-05
Hong Po Road	L112	0300-0400	0.0124813	3.173E-08	7.559E-05	0.0124813	3.173E-08	7.559E-05	0.0124813	3.173E-08	7.559E-05
Hong Po Road	L112	0400-0500	0.0119274	3.032E-08	7.224E-05	0.0119274	3.032E-08	7.224E-05	0.0119274	3.032E-08	7.224E-05
Hong Po Road	L112	0500-0600	0.018495	4.701E-08	0.000112	0.018495	4.701E-08	0.000112	0.018495	4.701E-08	0.000112
Hong Po Road	L112	0600-0700	0.0328691	2.506E-07	0.0005972	0.0328691	2.506E-07	0.0005972	0.0328691	2.506E-07	0.0005972
Hong Po Road	L112	0700-0800	0.0372406	8.519E-07	0.00203	0.0372406	8.519E-07	0.00203	0.0372406	8.519E-07	0.00203
Hong Po Road	L112	0800-0900	0.0302671	6.539E-07	0.0015582	0.0302671	6.539E-07	0.0015582	0.0302671	6.539E-07	0.0015582
Hong Po Road	L112	0900-1000	0.0358427	6.377E-07	0.0015196	0.0358427	6.377E-07	0.0015196	0.0358427	6.377E-07	0.0015196
Hong Po Road	L112	1000-1100	0.0306788	3.899E-07	0.000929	0.0306788	3.899E-07	0.000929	0.0306788	3.899E-07	0.000929
Hong Po Road	L112	1100-1200	0.03972	5.048E-07	0.0012028	0.03972	5.048E-07	0.0012028	0.03972	5.048E-07	0.0012028
Hong Po Road	L112	1200-1300	0.0369973	4.232E-07	0.0010083	0.0369973	4.232E-07	0.0010083	0.0369973	4.232E-07	0.0010083
Hong Po Road	L112	1300-1400	0.0309057	3.535E-07	0.0008423	0.0309057	3.535E-07	0.0008423	0.0309057	3.535E-07	0.0008423
Hong Po Road	L112	1400-1500	0.0368877	4.688E-07	0.0011171	0.0368877	4.688E-07	0.0011171	0.0368877	4.688E-07	0.0011171
Hong Po Road	L112	1500-1600	0.0365638	5.112E-07	0.001218	0.0365638	5.112E-07	0.001218	0.0365638	5.112E-07	0.001218
Hong Po Road	L112	1600-1700	0.0294464	3.742E-07	0.0008917	0.0294464	3.742E-07	0.0008917	0.0294464	3.742E-07	0.0008917
Hong Po Road	L112	1700-1800	0.0255959	3.578E-07	0.0008526	0.0255959	3.578E-07	0.0008526	0.0255959	3.578E-07	0.0008526
Hong Po Road	L112	1800-1900	0.0238707	3.337E-07	0.0007952	0.0238707	3.337E-07	0.0007952	0.0238707	3.337E-07	0.0007952
Hong Po Road	L112	1900-2000	0.0312437	4.368E-07	0.0010408	0.0312437	4.368E-07	0.0010408	0.0312437	4.368E-07	0.0010408
Hong Po Road	L112	2000-2100	0.0214698	2.729E-07	0.0006502	0.0214698	2.729E-07	0.0006502	0.0214698	2.729E-07	0.0006502
Hong Po Road	L112	2100-2200	0.0209418	2.928E-07	0.0006976	0.0209418	2.928E-07	0.0006976	0.0209418	2.928E-07	0.0006976
Hong Po Road	L112	2200-2300	0.0170478	1.517E-07	0.0003614	0.0170478	1.517E-07	0.0003614	0.0170478	1.517E-07	0.0003614
Hong Po Road	L112	2300-0000	0.0133453	8.48E-08	0.0002021	0.0133453	8.48E-08	0.0002021	0.0133453	8.48E-08	0.0002021

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access Road	L113	0000-0100	0.0098383	1.394E-08	9.448E-06	0.0098383	1.394E-08	9.448E-06	0.0098383	1.394E-08	9.448E-06
Access Road	L113	0100-0200	0.0116011	1.644E-08	1.114E-05	0.0116011	1.644E-08	1.114E-05	0.0116011	1.644E-08	1.114E-05
Access Road	L113	0200-0300	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0300-0400	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0400-0500	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0500-0600	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05	0.0144371	2.046E-08	1.386E-05
Access Road	L113	0600-0700	0.016498	2.338E-08	1.584E-05	0.016498	2.338E-08	1.584E-05	0.016498	2.338E-08	1.584E-05
Access Road	L113	0700-0800	0.01189	1.685E-08	1.142E-05	0.01189	1.685E-08	1.142E-05	0.01189	1.685E-08	1.142E-05
Access Road	L113	0800-0900	0.0107664	1.526E-08	1.034E-05	0.0107664	1.526E-08	1.034E-05	0.0107664	1.526E-08	1.034E-05
Access Road	L113	0900-1000	0.0085916	1.218E-08	8.251E-06	0.0085916	1.218E-08	8.251E-06	0.0085916	1.218E-08	8.251E-06
Access Road	L113	1000-1100	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05
Access Road	L113	1100-1200	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05	0.0114455	1.622E-08	1.099E-05
Access Road	L113	1200-1300	0.0143783	2.038E-08	1.381E-05	0.0143783	2.038E-08	1.381E-05	0.0143783	2.038E-08	1.381E-05
Access Road	L113	1300-1400	0.0105409	1.494E-08	1.012E-05	0.0105409	1.494E-08	1.012E-05	0.0105409	1.494E-08	1.012E-05
Access Road	L113	1400-1500	0.0102909	1.458E-08	9.883E-06	0.0102909	1.458E-08	9.883E-06	0.0102909	1.458E-08	9.883E-06
Access Road	L113	1500-1600	0.012521	1.775E-08	1.202E-05	0.012521	1.775E-08	1.202E-05	0.012521	1.775E-08	1.202E-05
Access Road	L113	1600-1700	0.0179829	2.549E-08	1.727E-05	0.0179829	2.549E-08	1.727E-05	0.0179829	2.549E-08	1.727E-05
Access Road	L113	1700-1800	0.018921	2.682E-08	1.817E-05	0.018921	2.682E-08	1.817E-05	0.018921	2.682E-08	1.817E-05
Access Road	L113	1800-1900	0.0184541	2.615E-08	1.772E-05	0.0184541	2.615E-08	1.772E-05	0.0184541	2.615E-08	1.772E-05
Access Road	L113	1900-2000	0.0116148	1.646E-08	1.115E-05	0.0116148	1.646E-08	1.115E-05	0.0116148	1.646E-08	1.115E-05
Access Road	L113	2000-2100	0.0111385	1.579E-08	1.07E-05	0.0111385	1.579E-08	1.07E-05	0.0111385	1.579E-08	1.07E-05
Access Road	L113	2100-2200	0.0100968	1.431E-08	9.696E-06	0.0100968	1.431E-08	9.696E-06	0.0100968	1.431E-08	9.696E-06
Access Road	L113	2200-2300	0.0116833	1.656E-08	1.122E-05	0.0116833	1.656E-08	1.122E-05	0.0116833	1.656E-08	1.122E-05
Access Road	L113	2300-0000	0.0097397	1.38E-08	9.353E-06	0.0097397	1.38E-08	9.353E-06	0.0097397	1.38E-08	9.353E-06
Access Road	L114	0000-0100	0.0153803	2.249E-08	1.638E-05	0.0153803	2.249E-08	1.638E-05	0.0153803	2.249E-08	1.638E-05
Access Road	L114	0100-0200	0.0116011	1.696E-08	1.236E-05	0.0116011	1.696E-08	1.236E-05	0.0116011	1.696E-08	1.236E-05
Access Road	L114	0200-0300	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06
Access Road	L114	0300-0400	0.0183406	2.681E-08	1.953E-05	0.0183406	2.681E-08	1.953E-05	0.0183406	2.681E-08	1.953E-05
Access Road	L114	0400-0500	0.0144371	2.111E-08	1.538E-05	0.0144371	2.111E-08	1.538E-05	0.0144371	2.111E-08	1.538E-05
Access Road	L114	0500-0600	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06	0.0039693	5.803E-09	4.227E-06
Access Road	L114	0600-0700	0.0181279	2.65E-08	1.931E-05	0.0181279	2.65E-08	1.931E-05	0.0181279	2.65E-08	1.931E-05
Access Road	L114	0700-0800	0.0184229	2.693E-08	1.962E-05	0.0184229	2.693E-08	1.962E-05	0.0184229	2.693E-08	1.962E-05
Access Road	L114	0800-0900	0.018079	2.643E-08	1.925E-05	0.018079	2.643E-08	1.925E-05	0.018079	2.643E-08	1.925E-05
Access Road	L114	0900-1000	0.0131198	1.918E-08	1.397E-05	0.0131198	1.918E-08	1.397E-05	0.0131198	1.918E-08	1.397E-05
Access Road	L114	1000-1100	0.0124528	1.821E-08	1.326E-05	0.0124528	1.821E-08	1.326E-05	0.0124528	1.821E-08	1.326E-05
Access Road	L114	1100-1200	0.0124528	1.821E-08	1.326E-05	0.0124528	1.821E-08	1.326E-05	0.0124528	1.821E-08	1.326E-05
Access Road	L114	1200-1300	0.0164687	2.408E-08	1.754E-05	0.0164687	2.408E-08	1.754E-05	0.0164687	2.408E-08	1.754E-05
Access Road	L114	1300-1400	0.0130219	1.904E-08	1.387E-05	0.0130219	1.904E-08	1.387E-05	0.0130219	1.904E-08	1.387E-05
Access Road	L114	1400-1500	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05	0.0125655	1.837E-08	1.338E-05
Access Road	L114	1500-1600	0.0142875	2.089E-08	1.522E-05	0.0142875	2.089E-08	1.522E-05	0.0142875	2.089E-08	1.522E-05
Access Road	L114	1600-1700	0.0125374	1.833E-08	1.335E-05	0.0125374	1.833E-08	1.335E-05	0.0125374	1.833E-08	1.335E-05
Access Road	L114	1700-1800	0.0116375	1.701E-08	1.239E-05	0.0116375	1.701E-08	1.239E-05	0.0116375	1.701E-08	1.239E-05
Access Road	L114	1800-1900	0.0113877	1.665E-08	1.213E-05	0.0113877	1.665E-08	1.213E-05	0.0113877	1.665E-08	1.213E-05
Access Road	L114	1900-2000	0.0145098	2.121E-08	1.545E-05	0.0145098	2.121E-08	1.545E-05	0.0145098	2.121E-08	1.545E-05
Access Road	L114	2000-2100	0.0132999	1.944E-08	1.416E-05	0.0132999	1.944E-08	1.416E-05	0.0132999	1.944E-08	1.416E-05
Access Road	L114	2100-2200	0.0132999	1.944E-08	1.416E-05	0.0132999	1.944E-08	1.416E-05	0.0132999	1.944E-08	1.416E-05
Access Road	L114	2200-2300	0.0136239	1.992E-08	1.451E-05	0.0136239	1.992E-08	1.451E-05	0.0136239	1.992E-08	1.451E-05
Access Road	L114	2300-0000	0.014086	2.059E-08	1.5E-05	0.014086	2.059E-08	1.5E-05	0.014086	2.059E-08	1.5E-05
Road S3	L115	0000-0100	0.0116355	1.666E-08	2.593E-05	0.0116355	1.666E-08	2.593E-05	0.0116355	1.666E-08	2.593E-05
Road S3	L115	0100-0200	0.0133476	1.911E-08	2.974E-05	0.0133476	1.911E-08	2.974E-05	0.0133476	1.911E-08	2.974E-05
Road S3	L115	0200-0300	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0300-0400	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0400-0500	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0500-0600	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05	0.0223099	3.194E-08	4.972E-05
Road S3	L115	0600-0700	0.0107113	1.534E-08	2.387E-05	0.0107113	1.534E-08	2.387E-05	0.0107113	1.534E-08	2.387E-05
Road S3	L115	0700-0800	0.0077385	1.108E-08	1.724E-05	0.0077385	1.108E-08	1.724E-05	0.0077385	1.108E-08	1.724E-05
Road S3	L115	0800-0900	0.0077845	1.115E-08	1.735E-05	0.0077845	1.115E-08	1.735E-05	0.0077845	1.115E-08	1.735E-05
Road S3	L115	0900-1000	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05
Road S3	L115	1000-1100	0.0099712	1.428E-08	2.222E-05	0.0099712	1.428E-08	2.222E-05	0.0099712	1.428E-08	2.222E-05
Road S3	L115	1100-1200	0.0104333	1.494E-08	2.325E-05	0.0104333	1.494E-08	2.325E-05	0.0104333	1.494E-08	2.325E-05
Road S3	L115	1200-1300	0.0076051	1.089E-08	1.695E-05	0.0076051	1.089E-08	1.695E-05	0.0076051	1.089E-08	1.695E-05
Road S3	L115	1300-1400	0.0076051	1.089E-08	1.695E-05	0.0076051	1.089E-08	1.695E-05	0.0076051	1.089E-08	1.695E-05
Road S3	L115	1400-1500	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05	0.0075591	1.082E-08	1.685E-05
Road S3	L115	1500-1600	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05
Road S3	L115	1600-1700	0.0078766	1.128E-08	1.755E-05	0.0078766	1.128E-08	1.755E-05	0.0078766	1.128E-08	1.755E-05
Road S3	L115	1700-1800	0.0078306	1.121E-08	1.745E-05	0.0078306	1.121E-08	1.745E-05	0.0078306	1.121E-08	1.745E-05
Road S3	L115	1800-1900	0.0079433	1.137E-08	1.77E-05	0.0079433	1.137E-08	1.77E-05	0.0079433	1.137E-08	1.77E-05
Road S3	L115	1900-2000	0.0076258	1.092E-08	1.699E-05	0.0076258	1.092E-08	1.699E-05	0.0076258	1.092E-08	1.699E-05
Road S3	L115	2000-2100	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05	0.0076718	1.098E-08	1.71E-05
Road S3	L115	2100-2200	0.0074876	1.072E-08	1.669E-05	0.0074876	1.072E-08	1.669E-05	0.0074876	1.072E-08	1.669E-05
Road S3	L115	2200-2300	0.0072622	1.04E-08	1.618E-05	0.0072622	1.04E-08	1.618E-05	0.0072622	1.04E-08	1.618E-05
Road S3	L115	2300-0000	0.0111734	1.6E-08	2.49E-05	0.0111734	1.6E-08	2.49E-05	0.0111734	1.6E-08	2.49E-05
Road S3	L116	0000-0100	0.0120994	1.641E-08	2.66E-05	0.0120994	1.641E-08	2.66E-05	0.0120994	1.641E-08	2.66E-05
Road S3	L116	0100-0200	0.0144371	1.958E-08	3.173E-05	0.0144371	1.958E-08	3.173E-05	0.0144371	1.958E-08	3.173E-05
Road S3	L116	0200-0300	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0300-0400	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0400-0500	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0500-0600	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05	0.0223099	3.026E-08	4.904E-05
Road S3	L116	0600-0700	0.0111734	1.515E-08	2.456E-05	0.0111734	1.515E-08	2.456E-05	0.0111734	1.515E-08	2.456E-05
Road S3	L116	0700-0800	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05
Road S3	L116	0800-0900	0.0077845	1.056E-08	1.711E-05	0.0077845	1.056E-08	1.711E-05	0.0077845	1.056E-08	1.711E-05
Road S3	L116	0900-1000	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05
Road S3	L116	1000-1100	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05
Road S3	L116	1100-1200	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05	0.0104333	1.415E-08	2.293E-05
Road S3	L116	1200-1300	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05
Road S3	L116	1300-1400	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05
Road S3	L116	1400-1500	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05	0.0076051	1.031E-08	1.672E-05
Road S3	L116	1500-1600	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05	0.0075591	1.025E-08	1.662E-05
Road S3	L116	1600-1700	0.0076718	1.041E-08	1.686E-05	0.0076718	1.041E-08	1.686E-05	0.0076718	1.041E-08	1.686E-05
Road S3	L116	1700-1800	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05
Road S3	L116	1800-1900	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05	0.0077385	1.05E-08	1.701E-05
Road S3	L116	1900-2000	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05
Road S3	L116	2000-2100	0.0073749	1E-08	1.621E-05	0.0073749	1E-08	1.621E-05	0.0073749	1E-08	1.621E-05
Road S3	L116	2100-2200	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05	0.0074876	1.016E-08	1.646E-05
Road S3	L116	2200-2300	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05	0.0072622	9.85E-09	1.596E-05
Road S3	L116	2300-0000	0.0112672	1.528E-08	2.477E-05	0.0112672	1.528E-08	2.477E-05	0.0112672	1.528E-08	2.477E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Access road	L117	0000-0100	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0100-0200	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0200-0300	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0300-0400	0.0366812	6.213E-08	2.448E-05	0.0366812	6.213E-08	2.448E-05	0.0366812	6.213E-08	2.448E-05
Access road	L117	0400-0500	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0500-0600	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L117	0600-0700	0.0276831	4.689E-08	1.847E-05	0.0276831	4.689E-08	1.847E-05	0.0276831	4.689E-08	1.847E-05
Access road	L117	0700-0800	0.058938	9.983E-08	3.933E-05	0.058938	9.983E-08	3.933E-05	0.058938	9.983E-08	3.933E-05
Access road	L117	0800-0900	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05
Access road	L117	0900-1000	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05	0.04465	7.563E-08	2.98E-05
Access road	L117	1000-1100	0.0217598	3.686E-08	1.452E-05	0.0217598	3.686E-08	1.452E-05	0.0217598	3.686E-08	1.452E-05
Access road	L117	1100-1200	0.0237342	4.02E-08	1.584E-05	0.0237342	4.02E-08	1.584E-05	0.0237342	4.02E-08	1.584E-05
Access road	L117	1200-1300	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1300-1400	0.0257837	4.367E-08	1.721E-05	0.0257837	4.367E-08	1.721E-05	0.0257837	4.367E-08	1.721E-05
Access road	L117	1400-1500	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1500-1600	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05	0.0232344	3.935E-08	1.551E-05
Access road	L117	1600-1700	0.0167663	2.84E-08	1.119E-05	0.0167663	2.84E-08	1.119E-05	0.0167663	2.84E-08	1.119E-05
Access road	L117	1700-1800	0.0149734	2.536E-08	9.993E-06	0.0149734	2.536E-08	9.993E-06	0.0149734	2.536E-08	9.993E-06
Access road	L117	1800-1900	0.014279	2.419E-08	9.529E-06	0.014279	2.419E-08	9.529E-06	0.014279	2.419E-08	9.529E-06
Access road	L117	1900-2000	0.013471	2.282E-08	8.99E-06	0.013471	2.282E-08	8.99E-06	0.013471	2.282E-08	8.99E-06
Access road	L117	2000-2100	0.013471	2.282E-08	8.99E-06	0.013471	2.282E-08	8.99E-06	0.013471	2.282E-08	8.99E-06
Access road	L117	2100-2200	0.010435	1.767E-08	6.964E-06	0.010435	1.767E-08	6.964E-06	0.010435	1.767E-08	6.964E-06
Access road	L117	2200-2300	0.0136871	2.318E-08	9.134E-06	0.0136871	2.318E-08	9.134E-06	0.0136871	2.318E-08	9.134E-06
Access road	L117	2300-0000	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06	0.0079385	1.345E-08	5.298E-06
Access road	L118	0000-0100	0.0144371	2.445E-08	9.785E-06	0.0144371	2.445E-08	9.785E-06	0.0144371	2.445E-08	9.785E-06
Access road	L118	0100-0200	0.0144371	2.445E-08	9.785E-06	0.0144371	2.445E-08	9.785E-06	0.0144371	2.445E-08	9.785E-06
Access road	L118	0200-0300	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05
Access road	L118	0300-0400	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05
Access road	L118	0400-0500	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05	0.0223099	3.779E-08	1.512E-05
Access road	L118	0500-0600	0.0421811	7.144E-08	2.859E-05	0.0421811	7.144E-08	2.859E-05	0.0421811	7.144E-08	2.859E-05
Access road	L118	0600-0700	0.0481898	8.162E-08	3.266E-05	0.0481898	8.162E-08	3.266E-05	0.0481898	8.162E-08	3.266E-05
Access road	L118	0700-0800	0.0413486	7.003E-08	2.802E-05	0.0413486	7.003E-08	2.802E-05	0.0413486	7.003E-08	2.802E-05
Access road	L118	0800-0900	0.0330049	5.59E-08	2.237E-05	0.0330049	5.59E-08	2.237E-05	0.0330049	5.59E-08	2.237E-05
Access road	L118	0900-1000	0.0369091	6.252E-08	2.502E-05	0.0369091	6.252E-08	2.502E-05	0.0369091	6.252E-08	2.502E-05
Access road	L118	1000-1100	0.0356698	6.042E-08	2.418E-05	0.0356698	6.042E-08	2.418E-05	0.0356698	6.042E-08	2.418E-05
Access road	L118	1100-1200	0.0433707	7.346E-08	2.94E-05	0.0433707	7.346E-08	2.94E-05	0.0433707	7.346E-08	2.94E-05
Access road	L118	1200-1300	0.0433707	7.346E-08	2.94E-05	0.0433707	7.346E-08	2.94E-05	0.0433707	7.346E-08	2.94E-05
Access road	L118	1300-1400	0.0356429	6.037E-08	2.416E-05	0.0356429	6.037E-08	2.416E-05	0.0356429	6.037E-08	2.416E-05
Access road	L118	1400-1500	0.0432634	7.328E-08	2.932E-05	0.0432634	7.328E-08	2.932E-05	0.0432634	7.328E-08	2.932E-05
Access road	L118	1500-1600	0.0406785	6.89E-08	2.757E-05	0.0406785	6.89E-08	2.757E-05	0.0406785	6.89E-08	2.757E-05
Access road	L118	1600-1700	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06
Access road	L118	1700-1800	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06
Access road	L118	1800-1900	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06	0.0116011	1.965E-08	7.863E-06
Access road	L118	1900-2000	0.0354799	6.009E-08	2.405E-05	0.0354799	6.009E-08	2.405E-05	0.0354799	6.009E-08	2.405E-05
Access road	L118	2000-2100	0.015821	2.68E-08	1.072E-05	0.015821	2.68E-08	1.072E-05	0.015821	2.68E-08	1.072E-05
Access road	L118	2100-2200	0.0226898	3.843E-08	1.538E-05	0.0226898	3.843E-08	1.538E-05	0.0226898	3.843E-08	1.538E-05
Access road	L118	2200-2300	0.0133476	2.261E-08	9.047E-06	0.0133476	2.261E-08	9.047E-06	0.0133476	2.261E-08	9.047E-06
Access road	L118	2300-0000	0.0039693	6.723E-09	2.69E-06	0.0039693	6.723E-09	2.69E-06	0.0039693	6.723E-09	2.69E-06
Access road	L119	0000-0100	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0100-0200	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0200-0300	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0300-0400	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0400-0500	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0500-0600	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05	0.0223099	3.405E-08	1.539E-05
Access road	L119	0600-0700	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05
Access road	L119	0700-0800	0.0446439	6.814E-08	3.08E-05	0.0446439	6.814E-08	3.08E-05	0.0446439	6.814E-08	3.08E-05
Access road	L119	0800-0900	0.0333519	5.09E-08	2.301E-05	0.0333519	5.09E-08	2.301E-05	0.0333519	5.09E-08	2.301E-05
Access road	L119	0900-1000	0.0333519	5.09E-08	2.301E-05	0.0333519	5.09E-08	2.301E-05	0.0333519	5.09E-08	2.301E-05
Access road	L119	1000-1100	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05
Access road	L119	1100-1200	0.028333	4.324E-08	1.955E-05	0.028333	4.324E-08	1.955E-05	0.028333	4.324E-08	1.955E-05
Access road	L119	1200-1300	0.028333	4.324E-08	1.955E-05	0.028333	4.324E-08	1.955E-05	0.028333	4.324E-08	1.955E-05
Access road	L119	1300-1400	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05
Access road	L119	1400-1500	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05
Access road	L119	1500-1600	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05	0.0171594	2.619E-08	1.184E-05
Access road	L119	1600-1700	0.012549	1.915E-08	8.659E-06	0.012549	1.915E-08	8.659E-06	0.012549	1.915E-08	8.659E-06
Access road	L119	1700-1800	0.0133514	2.038E-08	9.212E-06	0.0133514	2.038E-08	9.212E-06	0.0133514	2.038E-08	9.212E-06
Access road	L119	1800-1900	0.0130042	1.985E-08	8.973E-06	0.0130042	1.985E-08	8.973E-06	0.0130042	1.985E-08	8.973E-06
Access road	L119	1900-2000	0.0136871	2.089E-08	9.444E-06	0.0136871	2.089E-08	9.444E-06	0.0136871	2.089E-08	9.444E-06
Access road	L119	2000-2100	0.0136871	2.089E-08	9.444E-06	0.0136871	2.089E-08	9.444E-06	0.0136871	2.089E-08	9.444E-06
Access road	L119	2100-2200	0.0108511	1.656E-08	7.487E-06	0.0108511	1.656E-08	7.487E-06	0.0108511	1.656E-08	7.487E-06
Access road	L119	2200-2300	0.0154116	2.352E-08	1.063E-05	0.0154116	2.352E-08	1.063E-05	0.0154116	2.352E-08	1.063E-05
Access road	L119	2300-0000	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05	0.017711	2.703E-08	1.222E-05
Access road	L120	0000-0100	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0100-0200	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0200-0300	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0300-0400	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0400-0500	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05
Access road	L120	0500-0600	0.0421811	6.438E-08	2.903E-05	0.0421811	6.438E-08	2.903E-05	0.0421811	6.438E-08	2.903E-05
Access road	L120	0600-0700	0.0578839	8.835E-08	3.984E-05	0.0578839	8.835E-08	3.984E-05	0.0578839	8.835E-08	3.984E-05
Access road	L120	0700-0800	0.0347699	5.307E-08	2.393E-05	0.0347699	5.307E-08	2.393E-05	0.0347699	5.307E-08	2.393E-05
Access road	L120	0800-0900	0.0258303	3.942E-08	1.778E-05	0.0258303	3.942E-08	1.778E-05	0.0258303	3.942E-08	1.778E-05
Access road	L120	0900-1000	0.0307245	4.689E-08	2.115E-05	0.0307245	4.689E-08	2.115E-05	0.0307245	4.689E-08	2.115E-05
Access road	L120	1000-1100	0.0250717	3.827E-08	1.726E-05	0.0250717	3.827E-08	1.726E-05	0.0250717	3.827E-08	1.726E-05
Access road	L120	1100-1200	0.0340001	5.189E-08	2.34E-05	0.0340001	5.189E-08	2.34E-05	0.0340001	5.189E-08	2.34E-05
Access road	L120	1200-1300	0.0340001	5.189E-08	2.34E-05	0.0340001	5.189E-08	2.34E-05	0.0340001	5.189E-08	2.34E-05
Access road	L120	1300-1400	0.0228116	3.482E-08	1.57E-05	0.0228116	3.482E-08	1.57E-05	0.0228116	3.482E-08	1.57E-05
Access road	L120	1400-1500	0.0411262	6.277E-08	2.831E-05	0.0411262	6.277E-08	2.831E-05	0.0411262	6.277E-08	2.831E-05
Access road	L120	1500-1600	0.0407858	6.225E-08	2.807E-05	0.0407858	6.225E-08	2.807E-05	0.0407858	6.225E-08	2.807E-05
Access road	L120	1600-1700	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06
Access road	L120	1700-1800	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06
Access road	L120	1800-1900	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06	0.0144371	2.203E-08	9.938E-06
Access road	L120	1900-2000	0.0493681	7.535E-08	3.398E-05	0.0493681	7.535E-08	3.398E-05	0.0493681	7.535E-08	3.398E-05
Access road	L120	2000-2100	0.0228116	3.482E-08	1.57E-05	0.0228116	3.482E-08	1.57E-05	0.0228116	3.482E-08	1.57E-05
Access road	L120	2100-2200	0.0251483	3.838E-08	1.731E-05	0.0251483	3.838E-08	1.731E-05	0.0251483	3.838E-08	1.731E-05
Access road	L120	2200-2300	0.017711	2.703E-08	1.219E-05	0.017711	2.703E-08	1.219E-05	0.017711	2.703E-08	1.219E-05
Access road	L120	2300-0000	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05	0.0223099	3.405E-08	1.536E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Unnamed Road	L121	0000-0100	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0100-0200	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0200-0300	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0300-0400	0.0366812	6.616E-08	4.835E-05	0.0366812	6.616E-08	4.835E-05	0.0366812	6.616E-08	4.835E-05
Unnamed Road	L121	0400-0500	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0500-0600	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0600-0700	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	0700-0800	0.0402003	7.251E-08	5.299E-05	0.0402003	7.251E-08	5.299E-05	0.0402003	7.251E-08	5.299E-05
Unnamed Road	L121	0800-0900	0.0299594	5.404E-08	3.949E-05	0.0299594	5.404E-08	3.949E-05	0.0299594	5.404E-08	3.949E-05
Unnamed Road	L121	0900-1000	0.0365656	6.596E-08	4.82E-05	0.0365656	6.596E-08	4.82E-05	0.0365656	6.596E-08	4.82E-05
Unnamed Road	L121	1000-1100	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1100-1200	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05
Unnamed Road	L121	1200-1300	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05	0.0447991	8.081E-08	5.905E-05
Unnamed Road	L121	1300-1400	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1400-1500	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1500-1600	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	1600-1700	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	1700-1800	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	1800-1900	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	1900-2000	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	2000-2100	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	2100-2200	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05	0.0144371	2.604E-08	1.903E-05
Unnamed Road	L121	2200-2300	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L121	2300-0000	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05	0.0223099	4.024E-08	2.941E-05
Unnamed Road	L122	0000-0100	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0100-0200	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0200-0300	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0300-0400	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0400-0500	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0500-0600	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0600-0700	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	0700-0800	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	0800-0900	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	0900-1000	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	1000-1100	0.0328996	5.845E-08	4.379E-05	0.0328996	5.845E-08	4.379E-05	0.0328996	5.845E-08	4.379E-05
Unnamed Road	L122	1100-1200	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	1200-1300	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	1300-1400	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	1400-1500	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05	0.0400051	7.108E-08	5.325E-05
Unnamed Road	L122	1500-1600	0.0328996	5.845E-08	4.379E-05	0.0328996	5.845E-08	4.379E-05	0.0328996	5.845E-08	4.379E-05
Unnamed Road	L122	1600-1700	0.0112672	2.002E-08	1.5E-05	0.0112672	2.002E-08	1.5E-05	0.0112672	2.002E-08	1.5E-05
Unnamed Road	L122	1700-1800	0.0108511	1.928E-08	1.444E-05	0.0108511	1.928E-08	1.444E-05	0.0108511	1.928E-08	1.444E-05
Unnamed Road	L122	1800-1900	0.0108511	1.928E-08	1.444E-05	0.0108511	1.928E-08	1.444E-05	0.0108511	1.928E-08	1.444E-05
Unnamed Road	L122	1900-2000	0.017711	3.147E-08	2.358E-05	0.017711	3.147E-08	2.358E-05	0.017711	3.147E-08	2.358E-05
Unnamed Road	L122	2000-2100	0.017711	3.147E-08	2.358E-05	0.017711	3.147E-08	2.358E-05	0.017711	3.147E-08	2.358E-05
Unnamed Road	L122	2100-2200	0.0133476	2.371E-08	1.777E-05	0.0133476	2.371E-08	1.777E-05	0.0133476	2.371E-08	1.777E-05
Unnamed Road	L122	2200-2300	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L122	2300-0000	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05	0.0223099	3.964E-08	2.97E-05
Unnamed Road	L123	0000-0100	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	0100-0200	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0200-0300	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0300-0400	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0400-0500	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0500-0600	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05	0.0366812	6.341E-08	5.228E-05
Unnamed Road	L123	0600-0700	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05
Unnamed Road	L123	0700-0800	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05
Unnamed Road	L123	0800-0900	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05
Unnamed Road	L123	0900-1000	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05	0.0223099	3.857E-08	3.18E-05
Unnamed Road	L123	1000-1100	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05
Unnamed Road	L123	1100-1200	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05
Unnamed Road	L123	1200-1300	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05	0.0336065	5.809E-08	4.79E-05
Unnamed Road	L123	1300-1400	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05
Unnamed Road	L123	1400-1500	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05
Unnamed Road	L123	1500-1600	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05	0.0138414	2.393E-08	1.973E-05
Unnamed Road	L123	1600-1700	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05
Unnamed Road	L123	1700-1800	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05
Unnamed Road	L123	1800-1900	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05	0.0200615	3.468E-08	2.859E-05
Unnamed Road	L123	1900-2000	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2000-2100	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2100-2200	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2200-2300	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L123	2300-0000	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05	0.0079385	1.372E-08	1.131E-05
Unnamed Road	L124	0000-0100	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0100-0200	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0200-0300	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0300-0400	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0400-0500	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0500-0600	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	0600-0700	0.0447991	7.765E-08	6.457E-05	0.0447991	7.765E-08	6.457E-05	0.0447991	7.765E-08	6.457E-05
Unnamed Road	L124	0700-0800	0.0503764	8.732E-08	7.26E-05	0.0503764	8.732E-08	7.26E-05	0.0503764	8.732E-08	7.26E-05
Unnamed Road	L124	0800-0900	0.0441603	7.655E-08	6.365E-05	0.0441603	7.655E-08	6.365E-05	0.0441603	7.655E-08	6.365E-05
Unnamed Road	L124	0900-1000	0.0509621	8.834E-08	7.345E-05	0.0509621	8.834E-08	7.345E-05	0.0509621	8.834E-08	7.345E-05
Unnamed Road	L124	1000-1100	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1100-1200	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1200-1300	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1300-1400	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1400-1500	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1500-1600	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05	0.0529039	9.17E-08	7.625E-05
Unnamed Road	L124	1600-1700	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05
Unnamed Road	L124	1700-1800	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05
Unnamed Road	L124	1800-1900	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05
Unnamed Road	L124	1900-2000	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	2000-2100	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	2100-2200	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05	0.0144371	2.502E-08	2.081E-05
Unnamed Road	L124	2200-2300	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05
Unnamed Road	L124	2300-0000	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05	0.0223099	3.867E-08	3.215E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Fuk Hang Tsuen Lane	L125	0000-0100	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0100-0200	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0200-0300	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0300-0400	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0400-0500	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0500-0600	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05	0.0144371	2.351E-08	2.585E-05
Fuk Hang Tsuen Lane	L125	0600-0700	0.0133476	2.174E-08	2.39E-05	0.0133476	2.174E-08	2.39E-05	0.0133476	2.174E-08	2.39E-05
Fuk Hang Tsuen Lane	L125	0700-0800	0.014848	2.418E-08	2.659E-05	0.014848	2.418E-08	2.659E-05	0.014848	2.418E-08	2.659E-05
Fuk Hang Tsuen Lane	L125	0800-0900	0.014848	2.418E-08	2.659E-05	0.014848	2.418E-08	2.659E-05	0.014848	2.418E-08	2.659E-05
Fuk Hang Tsuen Lane	L125	0900-1000	0.0134728	2.194E-08	2.413E-05	0.0134728	2.194E-08	2.413E-05	0.0134728	2.194E-08	2.413E-05
Fuk Hang Tsuen Lane	L125	1000-1100	0.010062	1.639E-08	1.802E-05	0.010062	1.639E-08	1.802E-05	0.010062	1.639E-08	1.802E-05
Fuk Hang Tsuen Lane	L125	1100-1200	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05
Fuk Hang Tsuen Lane	L125	1200-1300	0.0151974	2.475E-08	2.721E-05	0.0151974	2.475E-08	2.721E-05	0.0151974	2.475E-08	2.721E-05
Fuk Hang Tsuen Lane	L125	1300-1400	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05
Fuk Hang Tsuen Lane	L125	1400-1500	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05
Fuk Hang Tsuen Lane	L125	1500-1600	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05	0.0127917	2.083E-08	2.291E-05
Fuk Hang Tsuen Lane	L125	1600-1700	0.0102066	1.662E-08	1.828E-05	0.0102066	1.662E-08	1.828E-05	0.0102066	1.662E-08	1.828E-05
Fuk Hang Tsuen Lane	L125	1700-1800	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05
Fuk Hang Tsuen Lane	L125	1800-1900	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05	0.0136239	2.219E-08	2.44E-05
Fuk Hang Tsuen Lane	L125	1900-2000	0.0123296	2.008E-08	2.208E-05	0.0123296	2.008E-08	2.208E-05	0.0123296	2.008E-08	2.208E-05
Fuk Hang Tsuen Lane	L125	2000-2100	0.0123296	2.008E-08	2.208E-05	0.0123296	2.008E-08	2.208E-05	0.0123296	2.008E-08	2.208E-05
Fuk Hang Tsuen Lane	L125	2100-2200	0.0147878	2.408E-08	2.648E-05	0.0147878	2.408E-08	2.648E-05	0.0147878	2.408E-08	2.648E-05
Fuk Hang Tsuen Lane	L125	2200-2300	0.0137637	2.242E-08	2.465E-05	0.0137637	2.242E-08	2.465E-05	0.0137637	2.242E-08	2.465E-05
Fuk Hang Tsuen Lane	L125	2300-0000	0.0178479	2.907E-08	3.196E-05	0.0178479	2.907E-08	3.196E-05	0.0178479	2.907E-08	3.196E-05
Fuk Hang Tsuen Lane	L126	0000-0100	0.0116011	1.882E-08	2.087E-05	0.0116011	1.882E-08	2.087E-05	0.0116011	1.882E-08	2.087E-05
Fuk Hang Tsuen Lane	L126	0100-0200	0.0116011	1.882E-08	2.087E-05	0.0116011	1.882E-08	2.087E-05	0.0116011	1.882E-08	2.087E-05
Fuk Hang Tsuen Lane	L126	0200-0300	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0300-0400	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0400-0500	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0500-0600	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Fuk Hang Tsuen Lane	L126	0600-0700	0.0133476	2.166E-08	2.402E-05	0.0133476	2.166E-08	2.402E-05	0.0133476	2.166E-08	2.402E-05
Fuk Hang Tsuen Lane	L126	0700-0800	0.0102066	1.656E-08	1.836E-05	0.0102066	1.656E-08	1.836E-05	0.0102066	1.656E-08	1.836E-05
Fuk Hang Tsuen Lane	L126	0800-0900	0.0102066	1.656E-08	1.836E-05	0.0102066	1.656E-08	1.836E-05	0.0102066	1.656E-08	1.836E-05
Fuk Hang Tsuen Lane	L126	0900-1000	0.0109721	1.78E-08	1.974E-05	0.0109721	1.78E-08	1.974E-05	0.0109721	1.78E-08	1.974E-05
Fuk Hang Tsuen Lane	L126	1000-1100	0.010062	1.633E-08	1.81E-05	0.010062	1.633E-08	1.81E-05	0.010062	1.633E-08	1.81E-05
Fuk Hang Tsuen Lane	L126	1100-1200	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05
Fuk Hang Tsuen Lane	L126	1200-1300	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05
Fuk Hang Tsuen Lane	L126	1300-1400	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05
Fuk Hang Tsuen Lane	L126	1400-1500	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05
Fuk Hang Tsuen Lane	L126	1500-1600	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05	0.0136239	2.211E-08	2.451E-05
Fuk Hang Tsuen Lane	L126	1600-1700	0.0124217	2.015E-08	2.235E-05	0.0124217	2.015E-08	2.235E-05	0.0124217	2.015E-08	2.235E-05
Fuk Hang Tsuen Lane	L126	1700-1800	0.0155214	2.518E-08	2.793E-05	0.0155214	2.518E-08	2.793E-05	0.0155214	2.518E-08	2.793E-05
Fuk Hang Tsuen Lane	L126	1800-1900	0.0155214	2.518E-08	2.793E-05	0.0155214	2.518E-08	2.793E-05	0.0155214	2.518E-08	2.793E-05
Fuk Hang Tsuen Lane	L126	1900-2000	0.0127917	2.076E-08	2.302E-05	0.0127917	2.076E-08	2.302E-05	0.0127917	2.076E-08	2.302E-05
Fuk Hang Tsuen Lane	L126	2000-2100	0.0127917	2.076E-08	2.302E-05	0.0127917	2.076E-08	2.302E-05	0.0127917	2.076E-08	2.302E-05
Fuk Hang Tsuen Lane	L126	2100-2200	0.0135318	2.196E-08	2.435E-05	0.0135318	2.196E-08	2.435E-05	0.0135318	2.196E-08	2.435E-05
Fuk Hang Tsuen Lane	L126	2200-2300	0.0137637	2.233E-08	2.476E-05	0.0137637	2.233E-08	2.476E-05	0.0137637	2.233E-08	2.476E-05
Fuk Hang Tsuen Lane	L126	2300-0000	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05	0.0144371	2.342E-08	2.598E-05
Road S4	L127	0000-0100	0.0133476	2.044E-08	2.358E-05	0.0133476	2.044E-08	2.358E-05	0.0133476	2.044E-08	2.358E-05
Road S4	L127	0100-0200	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0200-0300	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0300-0400	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0400-0500	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0500-0600	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06	0.0039693	6.078E-09	7.011E-06
Road S4	L127	0600-0700	0.0111734	1.711E-08	1.974E-05	0.0111734	1.711E-08	1.974E-05	0.0111734	1.711E-08	1.974E-05
Road S4	L127	0700-0800	0.0122706	1.879E-08	2.167E-05	0.0122706	1.879E-08	2.167E-05	0.0122706	1.879E-08	2.167E-05
Road S4	L127	0800-0900	0.0122706	1.879E-08	2.167E-05	0.0122706	1.879E-08	2.167E-05	0.0122706	1.879E-08	2.167E-05
Road S4	L127	0900-1000	0.0109415	1.676E-08	1.933E-05	0.0109415	1.676E-08	1.933E-05	0.0109415	1.676E-08	1.933E-05
Road S4	L127	1000-1100	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05
Road S4	L127	1100-1200	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05
Road S4	L127	1200-1300	0.0107113	1.64E-08	1.892E-05	0.0107113	1.64E-08	1.892E-05	0.0107113	1.64E-08	1.892E-05
Road S4	L127	1300-1400	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05
Road S4	L127	1400-1500	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05
Road S4	L127	1500-1600	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05	0.0104794	1.605E-08	1.851E-05
Road S4	L127	1600-1700	0.008874	1.359E-08	1.567E-05	0.008874	1.359E-08	1.567E-05	0.008874	1.359E-08	1.567E-05
Road S4	L127	1700-1800	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05
Road S4	L127	1800-1900	0.0090995	1.393E-08	1.607E-05	0.0090995	1.393E-08	1.607E-05	0.0090995	1.393E-08	1.607E-05
Road S4	L127	1900-2000	0.0102492	1.57E-08	1.81E-05	0.0102492	1.57E-08	1.81E-05	0.0102492	1.57E-08	1.81E-05
Road S4	L127	2000-2100	0.0102492	1.57E-08	1.81E-05	0.0102492	1.57E-08	1.81E-05	0.0102492	1.57E-08	1.81E-05
Road S4	L127	2100-2200	0.009152	1.402E-08	1.616E-05	0.009152	1.402E-08	1.616E-05	0.009152	1.402E-08	1.616E-05
Road S4	L127	2200-2300	0.0107113	1.64E-08	1.892E-05	0.0107113	1.64E-08	1.892E-05	0.0107113	1.64E-08	1.892E-05
Road S4	L127	2300-0000	0.0120994	1.853E-08	2.137E-05	0.0120994	1.853E-08	2.137E-05	0.0120994	1.853E-08	2.137E-05
Road S4	L128	0000-0100	0.0116355	1.782E-08	2.054E-05	0.0116355	1.782E-08	2.054E-05	0.0116355	1.782E-08	2.054E-05
Road S4	L128	0100-0200	0.0133476	2.044E-08	2.357E-05	0.0133476	2.044E-08	2.357E-05	0.0133476	2.044E-08	2.357E-05
Road S4	L128	0200-0300	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05
Road S4	L128	0300-0400	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05
Road S4	L128	0400-0500	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05
Road S4	L128	0500-0600	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05	0.0144371	2.211E-08	2.549E-05
Road S4	L128	0600-0700	0.0107113	1.64E-08	1.891E-05	0.0107113	1.64E-08	1.891E-05	0.0107113	1.64E-08	1.891E-05
Road S4	L128	0700-0800	0.0087613	1.342E-08	1.547E-05	0.0087613	1.342E-08	1.547E-05	0.0087613	1.342E-08	1.547E-05
Road S4	L128	0800-0900	0.0087613	1.342E-08	1.547E-05	0.0087613	1.342E-08	1.547E-05	0.0087613	1.342E-08	1.547E-05
Road S4	L128	0900-1000	0.0085358	1.307E-08	1.507E-05	0.0085358	1.307E-08	1.507E-05	0.0085358	1.307E-08	1.507E-05
Road S4	L128	1000-1100	0.009633	1.475E-08	1.701E-05	0.009633	1.475E-08	1.701E-05	0.009633	1.475E-08	1.701E-05
Road S4	L128	1100-1200	0.0095203	1.458E-08	1.681E-05	0.0095203	1.458E-08	1.681E-05	0.0095203	1.458E-08	1.681E-05
Road S4	L128	1200-1300	0.0104333	1.598E-08	1.842E-05	0.0104333	1.598E-08	1.842E-05	0.0104333	1.598E-08	1.842E-05
Road S4	L128	1300-1400	0.0095203	1.458E-08	1.681E-05	0.0095203	1.458E-08	1.681E-05	0.0095203	1.458E-08	1.681E-05
Road S4	L128	1400-1500	0.009633	1.475E-08	1.701E-05	0.009633	1.475E-08	1.701E-05	0.009633	1.475E-08	1.701E-05
Road S4	L128	1500-1600	0.0090121	1.38E-08	1.591E-05	0.0090121	1.38E-08	1.591E-05	0.0090121	1.38E-08	1.591E-05
Road S4	L128	1600-1700	0.0096933	1.484E-08	1.711E-05	0.0096933	1.484E-08	1.711E-05	0.0096933	1.484E-08	1.711E-05
Road S4	L128	1700-1800	0.0103348	1.582E-08	1.825E-05	0.0103348	1.582E-08	1.825E-05	0.0103348	1.582E-08	1.825E-05
Road S4	L128	1800-1900	0.0102888	1.575E-08	1.817E-05	0.0102888	1.575E-08	1.817E-05	0.0102888	1.575E-08	1.817E-05
Road S4	L128	1900-2000	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05
Road S4	L128	2000-2100	0.008874	1.359E-08	1.567E-05	0.008874	1.359E-08	1.567E-05	0.008874	1.359E-08	1.567E-05
Road S4	L128	2100-2200	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05	0.0089867	1.376E-08	1.587E-05
Road S4	L128	2200-2300	0.0096141	1.472E-08	1.697E-05	0.0096141	1.472E-08	1.697E-05	0.0096141	1.472E-08	1.697E-05
Road S4	L128	2300-0000	0.0111734	1.711E-08	1.973E-05	0.0111734	1.711E-08	1.973E-05	0.0111734	1.711E-08	1.973E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
Road S1	L129	0000-0100	0.0119862	1.719E-08	1.557E-05	0.0119862	1.719E-08	1.557E-05	0.0119862	1.719E-08	1.557E-05
Road S1	L129	0100-0200	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05
Road S1	L129	0200-0300	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05
Road S1	L129	0300-0400	0.0223099	3.2E-08	2.898E-05	0.0223099	3.2E-08	2.898E-05	0.0223099	3.2E-08	2.898E-05
Road S1	L129	0400-0500	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05
Road S1	L129	0500-0600	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05	0.0160102	2.297E-08	2.08E-05
Road S1	L129	0600-0700	0.0112272	1.611E-08	1.459E-05	0.0112272	1.611E-08	1.459E-05	0.0112272	1.611E-08	1.459E-05
Road S1	L129	0700-0800	0.0095487	1.37E-08	1.241E-05	0.0095487	1.37E-08	1.241E-05	0.0095487	1.37E-08	1.241E-05
Road S1	L129	0800-0900	0.0095487	1.37E-08	1.241E-05	0.0095487	1.37E-08	1.241E-05	0.0095487	1.37E-08	1.241E-05
Road S1	L129	0900-1000	0.0103998	1.492E-08	1.351E-05	0.0103998	1.492E-08	1.351E-05	0.0103998	1.492E-08	1.351E-05
Road S1	L129	1000-1100	0.0104919	1.505E-08	1.363E-05	0.0104919	1.505E-08	1.363E-05	0.0104919	1.505E-08	1.363E-05
Road S1	L129	1100-1200	0.0104919	1.505E-08	1.363E-05	0.0104919	1.505E-08	1.363E-05	0.0104919	1.505E-08	1.363E-05
Road S1	L129	1200-1300	0.0103077	1.479E-08	1.339E-05	0.0103077	1.479E-08	1.339E-05	0.0103077	1.479E-08	1.339E-05
Road S1	L129	1300-1400	0.0103998	1.492E-08	1.351E-05	0.0103998	1.492E-08	1.351E-05	0.0103998	1.492E-08	1.351E-05
Road S1	L129	1400-1500	0.0104919	1.505E-08	1.363E-05	0.0104919	1.505E-08	1.363E-05	0.0104919	1.505E-08	1.363E-05
Road S1	L129	1500-1600	0.0097328	1.396E-08	1.264E-05	0.0097328	1.396E-08	1.264E-05	0.0097328	1.396E-08	1.264E-05
Road S1	L129	1600-1700	0.0098249	1.409E-08	1.276E-05	0.0098249	1.409E-08	1.276E-05	0.0098249	1.409E-08	1.276E-05
Road S1	L129	1700-1800	0.009158	1.314E-08	1.19E-05	0.009158	1.314E-08	1.19E-05	0.009158	1.314E-08	1.19E-05
Road S1	L129	1800-1900	0.0091119	1.307E-08	1.184E-05	0.0091119	1.307E-08	1.184E-05	0.0091119	1.307E-08	1.184E-05
Road S1	L129	1900-2000	0.0095947	1.376E-08	1.246E-05	0.0095947	1.376E-08	1.246E-05	0.0095947	1.376E-08	1.246E-05
Road S1	L129	2000-2100	0.0096408	1.383E-08	1.252E-05	0.0096408	1.383E-08	1.252E-05	0.0096408	1.383E-08	1.252E-05
Road S1	L129	2100-2200	0.0095026	1.363E-08	1.235E-05	0.0095026	1.363E-08	1.235E-05	0.0095026	1.363E-08	1.235E-05
Road S1	L129	2200-2300	0.0105603	1.515E-08	1.372E-05	0.0105603	1.515E-08	1.372E-05	0.0105603	1.515E-08	1.372E-05
Road S1	L129	2300-0000	0.0112732	1.617E-08	1.465E-05	0.0112732	1.617E-08	1.465E-05	0.0112732	1.617E-08	1.465E-05
Ng Lau Road	L130	0000-0100	0.0102009	2.672E-08	3.617E-05	0.0102009	2.672E-08	3.617E-05	0.0102009	2.672E-08	3.617E-05
Ng Lau Road	L130	0100-0200	0.0099878	1.308E-08	1.771E-05	0.0099878	1.308E-08	1.771E-05	0.0099878	1.308E-08	1.771E-05
Ng Lau Road	L130	0200-0300	0.0061202	8.016E-09	1.085E-05	0.0061202	8.016E-09	1.085E-05	0.0061202	8.016E-09	1.085E-05
Ng Lau Road	L130	0300-0400	0.0073391	9.612E-09	1.301E-05	0.0073391	9.612E-09	1.301E-05	0.0073391	9.612E-09	1.301E-05
Ng Lau Road	L130	0400-0500	0.007661	1.003E-08	1.358E-05	0.007661	1.003E-08	1.358E-05	0.007661	1.003E-08	1.358E-05
Ng Lau Road	L130	0500-0600	0.0129104	1.691E-08	2.289E-05	0.0129104	1.691E-08	2.289E-05	0.0129104	1.691E-08	2.289E-05
Ng Lau Road	L130	0600-0700	0.0227899	8.954E-08	0.0001212	0.0227899	8.954E-08	0.0001212	0.0227899	8.954E-08	0.0001212
Ng Lau Road	L130	0700-0800	0.017701	1.391E-07	0.0001883	0.017701	1.391E-07	0.0001883	0.017701	1.391E-07	0.0001883
Ng Lau Road	L130	0800-0900	0.0155026	1.218E-07	0.0001649	0.0155026	1.218E-07	0.0001649	0.0155026	1.218E-07	0.0001649
Ng Lau Road	L130	0900-1000	0.015236	9.977E-08	0.000135	0.015236	9.977E-08	0.000135	0.015236	9.977E-08	0.000135
Ng Lau Road	L130	1000-1100	0.0149359	7.825E-08	0.0001059	0.0149359	7.825E-08	0.0001059	0.0149359	7.825E-08	0.0001059
Ng Lau Road	L130	1100-1200	0.0174235	9.128E-08	0.0001236	0.0174235	9.128E-08	0.0001236	0.0174235	9.128E-08	0.0001236
Ng Lau Road	L130	1200-1300	0.0171411	8.98E-08	0.0001215	0.0171411	8.98E-08	0.0001215	0.0171411	8.98E-08	0.0001215
Ng Lau Road	L130	1300-1400	0.0158464	8.301E-08	0.0001124	0.0158464	8.301E-08	0.0001124	0.0158464	8.301E-08	0.0001124
Ng Lau Road	L130	1400-1500	0.0172851	9.055E-08	0.0001226	0.0172851	9.055E-08	0.0001226	0.0172851	9.055E-08	0.0001226
Ng Lau Road	L130	1500-1600	0.0181384	1.188E-07	0.0001608	0.0181384	1.188E-07	0.0001608	0.0181384	1.188E-07	0.0001608
Ng Lau Road	L130	1600-1700	0.0204013	1.603E-07	0.000217	0.0204013	1.603E-07	0.000217	0.0204013	1.603E-07	0.000217
Ng Lau Road	L130	1700-1800	0.017738	1.394E-07	0.0001887	0.017738	1.394E-07	0.0001887	0.017738	1.394E-07	0.0001887
Ng Lau Road	L130	1800-1900	0.0174711	1.373E-07	0.0001858	0.0174711	1.373E-07	0.0001858	0.0174711	1.373E-07	0.0001858
Ng Lau Road	L130	1900-2000	0.0176132	1.153E-07	0.0001561	0.0176132	1.153E-07	0.0001561	0.0176132	1.153E-07	0.0001561
Ng Lau Road	L130	2000-2100	0.0124512	6.523E-08	8.829E-05	0.0124512	6.523E-08	8.829E-05	0.0124512	6.523E-08	8.829E-05
Ng Lau Road	L130	2100-2200	0.0123404	8.081E-08	0.0001094	0.0123404	8.081E-08	0.0001094	0.0123404	8.081E-08	0.0001094
Ng Lau Road	L130	2200-2300	0.0114247	4.489E-08	6.076E-05	0.0114247	4.489E-08	6.076E-05	0.0114247	4.489E-08	6.076E-05
Ng Lau Road	L130	2300-0000	0.0091074	2.386E-08	3.229E-05	0.0091074	2.386E-08	3.229E-05	0.0091074	2.386E-08	3.229E-05
Ng Lau Road	L131	0000-0100	0.0116682	3.06E-08	4.112E-05	0.0116682	3.06E-08	4.112E-05	0.0116682	3.06E-08	4.112E-05
Ng Lau Road	L131	0100-0200	0.0120428	1.579E-08	2.122E-05	0.0120428	1.579E-08	2.122E-05	0.0120428	1.579E-08	2.122E-05
Ng Lau Road	L131	0200-0300	0.0116443	1.527E-08	2.052E-05	0.0116443	1.527E-08	2.052E-05	0.0116443	1.527E-08	2.052E-05
Ng Lau Road	L131	0300-0400	0.0123344	1.617E-08	2.173E-05	0.0123344	1.617E-08	2.173E-05	0.0123344	1.617E-08	2.173E-05
Ng Lau Road	L131	0400-0500	0.0092595	1.214E-08	1.632E-05	0.0092595	1.214E-08	1.632E-05	0.0092595	1.214E-08	1.632E-05
Ng Lau Road	L131	0500-0600	0.01681	2.204E-08	2.962E-05	0.01681	2.204E-08	2.962E-05	0.01681	2.204E-08	2.962E-05
Ng Lau Road	L131	0600-0700	0.0299464	1.178E-07	0.0001583	0.0299464	1.178E-07	0.0001583	0.0299464	1.178E-07	0.0001583
Ng Lau Road	L131	0700-0800	0.0335654	2.641E-07	0.0003549	0.0335654	2.641E-07	0.0003549	0.0335654	2.641E-07	0.0003549
Ng Lau Road	L131	0800-0900	0.024267	1.591E-07	0.0002138	0.024267	1.591E-07	0.0002138	0.024267	1.591E-07	0.0002138
Ng Lau Road	L131	0900-1000	0.0295986	1.94E-07	0.0002608	0.0295986	1.94E-07	0.0002608	0.0295986	1.94E-07	0.0002608
Ng Lau Road	L131	1000-1100	0.0213283	1.119E-07	0.0001503	0.0213283	1.119E-07	0.0001503	0.0213283	1.119E-07	0.0001503
Ng Lau Road	L131	1100-1200	0.025388	1.331E-07	0.0001789	0.025388	1.331E-07	0.0001789	0.025388	1.331E-07	0.0001789
Ng Lau Road	L131	1200-1300	0.0242266	1.271E-07	0.0001708	0.0242266	1.271E-07	0.0001708	0.0242266	1.271E-07	0.0001708
Ng Lau Road	L131	1300-1400	0.0193443	7.609E-08	0.0001023	0.0193443	7.609E-08	0.0001023	0.0193443	7.609E-08	0.0001023
Ng Lau Road	L131	1400-1500	0.0258166	1.354E-07	0.000182	0.0258166	1.354E-07	0.000182	0.0258166	1.354E-07	0.000182
Ng Lau Road	L131	1500-1600	0.0244398	1.282E-07	0.0001723	0.0244398	1.282E-07	0.0001723	0.0244398	1.282E-07	0.0001723
Ng Lau Road	L131	1600-1700	0.0165312	8.67E-08	0.0001165	0.0165312	8.67E-08	0.0001165	0.0165312	8.67E-08	0.0001165
Ng Lau Road	L131	1700-1800	0.0148	9.702E-08	0.0001304	0.0148	9.702E-08	0.0001304	0.0148	9.702E-08	0.0001304
Ng Lau Road	L131	1800-1900	0.0145705	9.552E-08	0.0001284	0.0145705	9.552E-08	0.0001284	0.0145705	9.552E-08	0.0001284
Ng Lau Road	L131	1900-2000	0.0229121	1.202E-07	0.0001615	0.0229121	1.202E-07	0.0001615	0.0229121	1.202E-07	0.0001615
Ng Lau Road	L131	2000-2100	0.0160947	8.441E-08	0.0001134	0.0160947	8.441E-08	0.0001134	0.0160947	8.441E-08	0.0001134
Ng Lau Road	L131	2100-2200	0.0139579	7.32E-08	9.838E-05	0.0139579	7.32E-08	9.838E-05	0.0139579	7.32E-08	9.838E-05
Ng Lau Road	L131	2200-2300	0.013294	5.229E-08	7.027E-05	0.013294	5.229E-08	7.027E-05	0.013294	5.229E-08	7.027E-05
Ng Lau Road	L131	2300-0000	0.0124815	3.273E-08	4.399E-05	0.0124815	3.273E-08	4.399E-05	0.0124815	3.273E-08	4.399E-05
To Lai Road	L132_1	0000-0100	0.009352	2.565E-08	1.247E-05	0.009352	2.565E-08	1.247E-05	0.009352	2.565E-08	1.247E-05
To Lai Road	L132_1	0100-0200	0.0072312	1.984E-08	9.639E-06	0.0072312	1.984E-08	9.639E-06	0.0072312	1.984E-08	9.639E-06
To Lai Road	L132_1	0200-0300	0.0078293	2.148E-08	1.044E-05	0.0078293	2.148E-08	1.044E-05	0.0078293	2.148E-08	1.044E-05
To Lai Road	L132_1	0300-0400	0.0071985	1.975E-08	9.595E-06	0.0071985	1.975E-08	9.595E-06	0.0071985	1.975E-08	9.595E-06
To Lai Road	L132_1	0400-0500	0.0084687	2.323E-08	1.129E-05	0.0084687	2.323E-08	1.129E-05	0.0084687	2.323E-08	1.129E-05
To Lai Road	L132_1	0500-0600	0.0202945	5.567E-08	2.705E-05	0.0202945	5.567E-08	2.705E-05	0.0202945	5.567E-08	2.705E-05
To Lai Road	L132_1	0600-0700	0.0275029	7.545E-08	3.666E-05	0.0275029	7.545E-08	3.666E-05	0.0275029	7.545E-08	3.666E-05
To Lai Road	L132_1	0700-0800	0.0183503	1.007E-07	4.892E-05	0.0183503	1.007E-07	4.892E-05	0.0183503	1.007E-07	4.892E-05
To Lai Road	L132_1	0800-0900	0.0172813	9.481E-08	4.607E-05	0.0172813	9.481E-08	4.607E-05	0.0172813	9.481E-08	4.607E-05
To Lai Road	L132_1	0900-1000	0.018255	1.002E-07	4.867E-05	0.018255	1.002E-07	4.867E-05	0.018255	1.002E-07	4.867E-05
To Lai Road	L132_1	1000-1100	0.0207896	1.141E-07	5.542E-05	0.0207896	1.141E-07	5.542E-05	0.0207896	1.141E-07	5.542E-05
To Lai Road	L132_1	1100-1200	0.0221638	1.216E-07	5.909E-05	0.0221638	1.216E-07	5.909E-05	0.0221638	1.216E-07	5.909E-05
To Lai Road	L132_1	1200-1300	0.0186953	5.129E-08	2.492E-05	0.0186953	5.129E-08	2.492E-05	0.0186953	5.129E-08	2.492E-05
To Lai Road	L132_1	1300-1400	0.0202139	1.109E-07	5.389E-05	0.0202139	1.109E-07	5.389E-05	0.0202139	1.109E-07	5.389E-05
To Lai Road	L132_1	1400-1500	0.0272026	1.492E-07	7.252E-05	0.0272026	1.492E-07	7.252E-05	0.0272026	1.492E-07	7.252E-05
To Lai Road	L132_1	1500-1600	0.0223577	1.227E-07	5.96E-05	0.0223577	1.227E-07	5.96E-05	0.0223577	1.227E-07	5.96E-05
To Lai Road	L132_1	1600-1700	0.0215303	1.181E-07	5.74E-05	0.0215303	1.181E-07	5.74E-05	0.0215303	1.181E-07	5.74E-05
To Lai Road	L132_1	1700-1800	0.0158445	8.693E-08	4.224E-05	0.0158445	8.693E-08	4.224E-05	0.0158445	8.693E-08	4.224E-05
To Lai Road	L132_1	1800-1900	0.0185301	1.017E-07	4.94E-05	0.0185301	1.017E-07	4.94E-05	0.0185301	1.017E-07	4.94E-05
To Lai Road	L132_1	1900-2000	0.0222011	1.218E-07	5.919E-05	0.0222011	1.218E-07	5.919E-05	0.0222011	1.218E-07	5.919E-05
To Lai Road	L132_1	2000-2100	0.0138879	3.81E-08	1.851E-05	0.0138879	3.81E-08	1.851E-05	0.0138879	3.81E-08	1.851E-05
To Lai Road	L132_1	2100-2200	0.0105993	2.908E-08	1.413E-05	0.0105993	2.908E-08	1.413E-05	0.0105993	2.908E-08	1.413E-05
To Lai Road	L132_1	2200-2300	0.0122206	3.352E-08	1.629E-05	0.0122206	3.352E-08	1.629E-05	0.0122206	3.352E-08	1.629E-05
To Lai Road	L132_1	2300-0000	0.0148947	4.086E-08	1.985E-05	0.0148947	4.086E-08	1.985E-05	0.0148947	4.086E-08	1.985E-05

Summary of Open Road Emission Rates Generated From SAMP

Road Name	Road ID	Hour	PM10 Emission								
			AnnualHourMin			MonthlyHourMin			MonthlyHourAverage		
			g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year	g/km/veh	g/s/m2	tonne/year
To Lai Road	L132_2	0000-0100	0.009352	1.662E-08	4.06E-05	0.009352	1.662E-08	4.06E-05	0.009352	1.662E-08	4.06E-05
To Lai Road	L132_2	0100-0200	0.0072312	1.285E-08	3.139E-05	0.0072312	1.285E-08	3.139E-05	0.0072312	1.285E-08	3.139E-05
To Lai Road	L132_2	0200-0300	0.0078293	1.392E-08	3.399E-05	0.0078293	1.392E-08	3.399E-05	0.0078293	1.392E-08	3.399E-05
To Lai Road	L132_2	0300-0400	0.0071985	1.28E-08	3.125E-05	0.0071985	1.28E-08	3.125E-05	0.0071985	1.28E-08	3.125E-05
To Lai Road	L132_2	0400-0500	0.0084687	1.505E-08	3.676E-05	0.0084687	1.505E-08	3.676E-05	0.0084687	1.505E-08	3.676E-05
To Lai Road	L132_2	0500-0600	0.0202945	3.608E-08	8.809E-05	0.0202945	3.608E-08	8.809E-05	0.0202945	3.608E-08	8.809E-05
To Lai Road	L132_2	0600-0700	0.0275029	4.889E-08	0.0001194	0.0275029	4.889E-08	0.0001194	0.0275029	4.889E-08	0.0001194
To Lai Road	L132_2	0700-0800	0.0183503	6.524E-08	0.0001593	0.0183503	6.524E-08	0.0001593	0.0183503	6.524E-08	0.0001593
To Lai Road	L132_2	0800-0900	0.0172813	6.144E-08	0.00015	0.0172813	6.144E-08	0.00015	0.0172813	6.144E-08	0.00015
To Lai Road	L132_2	0900-1000	0.018255	6.49E-08	0.0001585	0.018255	6.49E-08	0.0001585	0.018255	6.49E-08	0.0001585
To Lai Road	L132_2	1000-1100	0.0207896	7.391E-08	0.0001805	0.0207896	7.391E-08	0.0001805	0.0207896	7.391E-08	0.0001805
To Lai Road	L132_2	1100-1200	0.0221638	7.88E-08	0.0001924	0.0221638	7.88E-08	0.0001924	0.0221638	7.88E-08	0.0001924
To Lai Road	L132_2	1200-1300	0.0186953	3.323E-08	8.115E-05	0.0186953	3.323E-08	8.115E-05	0.0186953	3.323E-08	8.115E-05
To Lai Road	L132_2	1300-1400	0.0202139	7.187E-08	0.0001755	0.0202139	7.187E-08	0.0001755	0.0202139	7.187E-08	0.0001755
To Lai Road	L132_2	1400-1500	0.0272026	9.672E-08	0.0002362	0.0272026	9.672E-08	0.0002362	0.0272026	9.672E-08	0.0002362
To Lai Road	L132_2	1500-1600	0.0223577	7.949E-08	0.0001941	0.0223577	7.949E-08	0.0001941	0.0223577	7.949E-08	0.0001941
To Lai Road	L132_2	1600-1700	0.0215303	7.655E-08	0.0001869	0.0215303	7.655E-08	0.0001869	0.0215303	7.655E-08	0.0001869
To Lai Road	L132_2	1700-1800	0.0158445	5.633E-08	0.0001376	0.0158445	5.633E-08	0.0001376	0.0158445	5.633E-08	0.0001376
To Lai Road	L132_2	1800-1900	0.0185301	6.588E-08	0.0001609	0.0185301	6.588E-08	0.0001609	0.0185301	6.588E-08	0.0001609
To Lai Road	L132_2	1900-2000	0.0222011	7.893E-08	0.0001927	0.0222011	7.893E-08	0.0001927	0.0222011	7.893E-08	0.0001927
To Lai Road	L132_2	2000-2100	0.0138879	2.469E-08	6.028E-05	0.0138879	2.469E-08	6.028E-05	0.0138879	2.469E-08	6.028E-05
To Lai Road	L132_2	2100-2200	0.0105993	1.884E-08	4.601E-05	0.0105993	1.884E-08	4.601E-05	0.0105993	1.884E-08	4.601E-05
To Lai Road	L132_2	2200-2300	0.0122206	2.172E-08	5.305E-05	0.0122206	2.172E-08	5.305E-05	0.0122206	2.172E-08	5.305E-05
To Lai Road	L132_2	2300-0000	0.0148947	2.648E-08	6.465E-05	0.0148947	2.648E-08	6.465E-05	0.0148947	2.648E-08	6.465E-05
To Lai Road	L133_1	0000-0100	0.009352	1.663E-08	4.055E-05	0.009352	1.663E-08	4.055E-05	0.009352	1.663E-08	4.055E-05
To Lai Road	L133_1	0100-0200	0.0072312	1.286E-08	3.135E-05	0.0072312	1.286E-08	3.135E-05	0.0072312	1.286E-08	3.135E-05
To Lai Road	L133_1	0200-0300	0.0078293	1.392E-08	3.395E-05	0.0078293	1.392E-08	3.395E-05	0.0078293	1.392E-08	3.395E-05
To Lai Road	L133_1	0300-0400	0.0071985	1.28E-08	3.121E-05	0.0071985	1.28E-08	3.121E-05	0.0071985	1.28E-08	3.121E-05
To Lai Road	L133_1	0400-0500	0.0084687	1.506E-08	3.672E-05	0.0084687	1.506E-08	3.672E-05	0.0084687	1.506E-08	3.672E-05
To Lai Road	L133_1	0500-0600	0.0202945	3.608E-08	8.799E-05	0.0202945	3.608E-08	8.799E-05	0.0202945	3.608E-08	8.799E-05
To Lai Road	L133_1	0600-0700	0.0275029	4.89E-08	0.0001192	0.0275029	4.89E-08	0.0001192	0.0275029	4.89E-08	0.0001192
To Lai Road	L133_1	0700-0800	0.0162746	5.787E-08	0.0001411	0.0162746	5.787E-08	0.0001411	0.0162746	5.787E-08	0.0001411
To Lai Road	L133_1	0800-0900	0.0158445	5.634E-08	0.0001374	0.0158445	5.634E-08	0.0001374	0.0158445	5.634E-08	0.0001374
To Lai Road	L133_1	0900-1000	0.0170549	6.065E-08	0.0001479	0.0170549	6.065E-08	0.0001479	0.0170549	6.065E-08	0.0001479
To Lai Road	L133_1	1000-1100	0.0207896	7.393E-08	0.0001803	0.0207896	7.393E-08	0.0001803	0.0207896	7.393E-08	0.0001803
To Lai Road	L133_1	1100-1200	0.0221638	7.881E-08	0.0001922	0.0221638	7.881E-08	0.0001922	0.0221638	7.881E-08	0.0001922
To Lai Road	L133_1	1200-1300	0.0186953	3.324E-08	8.106E-05	0.0186953	3.324E-08	8.106E-05	0.0186953	3.324E-08	8.106E-05
To Lai Road	L133_1	1300-1400	0.0202139	7.188E-08	0.0001753	0.0202139	7.188E-08	0.0001753	0.0202139	7.188E-08	0.0001753
To Lai Road	L133_1	1400-1500	0.0272026	9.673E-08	0.0002359	0.0272026	9.673E-08	0.0002359	0.0272026	9.673E-08	0.0002359
To Lai Road	L133_1	1500-1600	0.0223577	7.95E-08	0.0001939	0.0223577	7.95E-08	0.0001939	0.0223577	7.95E-08	0.0001939
To Lai Road	L133_1	1600-1700	0.0241971	8.604E-08	0.0002098	0.0241971	8.604E-08	0.0002098	0.0241971	8.604E-08	0.0002098
To Lai Road	L133_1	1700-1800	0.0172813	6.145E-08	0.0001499	0.0172813	6.145E-08	0.0001499	0.0172813	6.145E-08	0.0001499
To Lai Road	L133_1	1800-1900	0.0214062	7.612E-08	0.0001856	0.0214062	7.612E-08	0.0001856	0.0214062	7.612E-08	0.0001856
To Lai Road	L133_1	1900-2000	0.0222011	7.894E-08	0.0001925	0.0222011	7.894E-08	0.0001925	0.0222011	7.894E-08	0.0001925
To Lai Road	L133_1	2000-2100	0.0138879	2.469E-08	6.022E-05	0.0138879	2.469E-08	6.022E-05	0.0138879	2.469E-08	6.022E-05
To Lai Road	L133_1	2100-2200	0.0105993	1.885E-08	4.596E-05	0.0105993	1.885E-08	4.596E-05	0.0105993	1.885E-08	4.596E-05
To Lai Road	L133_1	2200-2300	0.0122206	2.173E-08	5.299E-05	0.0122206	2.173E-08	5.299E-05	0.0122206	2.173E-08	5.299E-05
To Lai Road	L133_1	2300-0000	0.0148947	2.648E-08	6.458E-05	0.0148947	2.648E-08	6.458E-05	0.0148947	2.648E-08	6.458E-05
To Lai Road	L133_2	0000-0100	0.009352	2.569E-08	1.267E-05	0.009352	2.569E-08	1.267E-05	0.009352	2.569E-08	1.267E-05
To Lai Road	L133_2	0100-0200	0.0072312	1.986E-08	9.796E-06	0.0072312	1.986E-08	9.796E-06	0.0072312	1.986E-08	9.796E-06
To Lai Road	L133_2	0200-0300	0.0078293	2.15E-08	1.061E-05	0.0078293	2.15E-08	1.061E-05	0.0078293	2.15E-08	1.061E-05
To Lai Road	L133_2	0300-0400	0.0071985	1.977E-08	9.752E-06	0.0071985	1.977E-08	9.752E-06	0.0071985	1.977E-08	9.752E-06
To Lai Road	L133_2	0400-0500	0.0084687	2.326E-08	1.147E-05	0.0084687	2.326E-08	1.147E-05	0.0084687	2.326E-08	1.147E-05
To Lai Road	L133_2	0500-0600	0.0202945	5.574E-08	2.749E-05	0.0202945	5.574E-08	2.749E-05	0.0202945	5.574E-08	2.749E-05
To Lai Road	L133_2	0600-0700	0.0275029	7.554E-08	3.726E-05	0.0275029	7.554E-08	3.726E-05	0.0275029	7.554E-08	3.726E-05
To Lai Road	L133_2	0700-0800	0.0162746	8.94E-08	4.41E-05	0.0162746	8.94E-08	4.41E-05	0.0162746	8.94E-08	4.41E-05
To Lai Road	L133_2	0800-0900	0.0158445	8.703E-08	4.293E-05	0.0158445	8.703E-08	4.293E-05	0.0158445	8.703E-08	4.293E-05
To Lai Road	L133_2	0900-1000	0.0170549	9.368E-08	4.621E-05	0.0170549	9.368E-08	4.621E-05	0.0170549	9.368E-08	4.621E-05
To Lai Road	L133_2	1000-1100	0.0207896	1.142E-07	5.633E-05	0.0207896	1.142E-07	5.633E-05	0.0207896	1.142E-07	5.633E-05
To Lai Road	L133_2	1100-1200	0.0221638	1.217E-07	6.005E-05	0.0221638	1.217E-07	6.005E-05	0.0221638	1.217E-07	6.005E-05
To Lai Road	L133_2	1200-1300	0.0186953	5.135E-08	2.533E-05	0.0186953	5.135E-08	2.533E-05	0.0186953	5.135E-08	2.533E-05
To Lai Road	L133_2	1300-1400	0.0202139	1.11E-07	5.477E-05	0.0202139	1.11E-07	5.477E-05	0.0202139	1.11E-07	5.477E-05
To Lai Road	L133_2	1400-1500	0.0272026	1.494E-07	7.371E-05	0.0272026	1.494E-07	7.371E-05	0.0272026	1.494E-07	7.371E-05
To Lai Road	L133_2	1500-1600	0.0223577	1.228E-07	6.058E-05	0.0223577	1.228E-07	6.058E-05	0.0223577	1.228E-07	6.058E-05
To Lai Road	L133_2	1600-1700	0.0241971	1.329E-07	6.556E-05	0.0241971	1.329E-07	6.556E-05	0.0241971	1.329E-07	6.556E-05
To Lai Road	L133_2	1700-1800	0.0172813	9.493E-08	4.682E-05	0.0172813	9.493E-08	4.682E-05	0.0172813	9.493E-08	4.682E-05
To Lai Road	L133_2	1800-1900	0.0214062	1.176E-07	5.8E-05	0.0214062	1.176E-07	5.8E-05	0.0214062	1.176E-07	5.8E-05
To Lai Road	L133_2	1900-2000	0.0222011	1.22E-07	6.015E-05	0.0222011	1.22E-07	6.015E-05	0.0222011	1.22E-07	6.015E-05
To Lai Road	L133_2	2000-2100	0.0138879	3.814E-08	1.881E-05	0.0138879	3.814E-08	1.881E-05	0.0138879	3.814E-08	1.881E-05
To Lai Road	L133_2	2100-2200	0.0105993	2.911E-08	1.436E-05	0.0105993	2.911E-08	1.436E-05	0.0105993	2.911E-08	1.436E-05
To Lai Road	L133_2	2200-2300	0.0122206	3.356E-08	1.656E-05	0.0122206	3.356E-08	1.656E-05	0.0122206	3.356E-08	1.656E-05
To Lai Road	L133_2	2300-0000	0.0148947	4.091E-08	2.018E-05	0.0148947	4.091E-08	2.018E-05	0.0148947	4.091E-08	2.018E-05

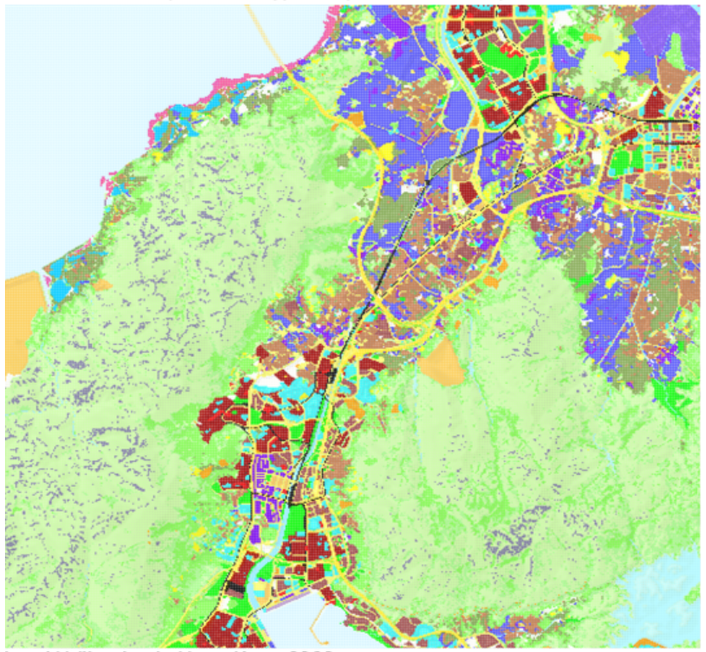
Appendix 5.4

Derivation of Land Use Implications on Albedo Value, Bowen Ratio and Surface Roughness

Code	Co	Hong Kong Planning Department Classification	Roughness	Albedo	Bowen Ratio	Grid Count	Percent	Albedo x Perce	b^n/Sn
1		Private Residential	1	0.18	1.5	19304	1.93%	0.00347472	1.00785781
2		Public Residential	1	0.18	1.5	24242	2.42%	0.00436356	1.009877751
3		Rural Settlement	0.375	0.165	0.9	55612	5.56%	0.00917598	0.994157823
11		Commercial/Business and Office	1	0.18	1.5	2625	0.26%	0.0004725	1.001064913
21		Industrial Land	0.7	0.18	1.5	13508	1.35%	0.00243144	1.005492049
22		Industrial Estates/Science and Technology Parks	0.7	0.18	1.5	6137	0.61%	0.00110466	1.002491438
23		Warehouse and Open Storage	0.7	0.18	1.5	54742	5.47%	0.00985356	1.022444134
31		Government, Institutional and Community Facilities	0.7	0.18	1.5	18598	1.86%	0.00334764	1.007569344
32		Open Space and Recreation	0.04	0.15	1	18449	1.84%	0.00276735	1
41		Roads and Transport Facilities	0.7	0.18	1.5	57908	5.79%	0.01042344	1.023757491
42		Railways	0.7	0.18	1.5	5710	0.57%	0.0010278	1.002317888
43		Airport	0.07	0.18	1.5	0	0.00%	0	1
44		Port Facilities	0.7	0.18	1.5	380	0.04%	0.0000684	1.000154089
51		Cemeteries/Funeral Facilities	0.7	0.18	1.5	5921	0.59%	0.00106578	1.002403643
52		Utilities	0.7	0.18	1.5	4523	0.45%	0.00081414	1.001835601
53		Vacant Land/Construction in Progress	0.2	0.18	1	11212	1.12%	0.00201816	1
54		Others	0.2	0.18	1	11681	1.17%	0.00210258	1
61		Agricultural Land	0.1575	0.18	0.55	34766	3.48%	0.00625788	0.979430106
62		Fish Ponds/Gei Wais	0.001	0.1	0.1	4333	0.43%	0.0004333	0.990072505
71		Woodland	1.05	0.1625	0.75	83791	8.38%	0.013616038	0.976183041
72		Shrubland	0.3	0.18	1.25	85288	8.53%	0.01535184	1.01921372
73		Grassland	0.065	0.185	0.8	321343	32.13%	0.059448455	0.930804867
74		Mangrove/Swamp	0.065	0.14	0.225	3455	0.35%	0.0004837	0.99485959
81		Badland	0.15	0.1625	0.75	21241	2.12%	0.003451663	0.993907977
83		Rocky Shore	0.05	0.2	4.75	70	0.01%	0.000014	1.000109076
91		Reservoirs	0.001	0.1	0.1	15063	1.51%	0.0015063	0.965910751
92		Streams and Nullahs	0.001	0.1	0.1	7292	0.73%	0.0007292	0.983349723
99		SZ Residential *	1	0.18	1.5	0	0.00%	0	1
0		Open Sea *	0.001	0.1	0.1	112806	11.28%	0.0112806	0.77124791
				0.167085	**0.705274**	1000000			

* Outside Hong Kong border, not belong to PlanD categories.

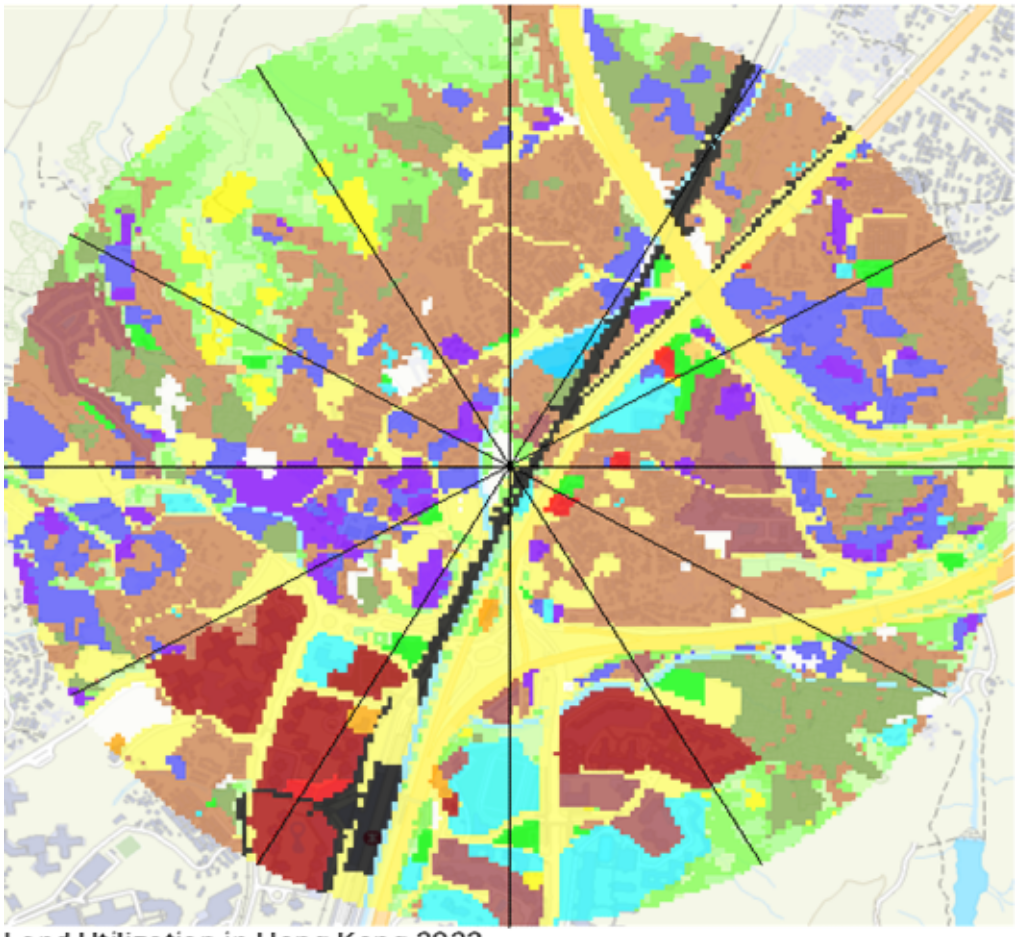
Center: X=816145, Y=831065, , Z=8.0; Met Year=2019;



Land Utilization in Hong Kong 2022

Angle	Group	Inverse-distanc	Roughness
0	0 - 30	5.176452751	**0.276163**
30	30 - 60	5.31768931	**0.420300**
60	60 - 90	5.176452751	**0.506574**
90	90 - 120	5.176452751	**0.453543**
120	120 - 150	5.31768931	**0.367468**
150	150 - 180	5.176452751	**0.621904**
180	180 - 210	5.176452751	**0.477209**
210	210 - 240	5.31768931	**0.487353**
240	240 - 270	5.176452751	**0.458331**
270	270 - 300	5.176452751	**0.405233**
300	300 - 330	5.31768931	**0.337484**
330	330 - 360	5.176452751	**0.373622**

Center: X=816145, Y=831065, , Z=8.0; Met Year=2019;



Land Utilization in Hong Kong 2022

Appendix 5.5

Derivation of Emission Rates and Emission Inventory of Chimney

Derivation of Emission Rates and Inventory

Wood Emission Factors:

SO_2 =	0.4	lb/ton_{wood}	USEPA AP-42 5th Ed Vol. I Section 1.10 - "Residential Wood Stoves", Table 1.10-1: Emission Factors for Wood Stoves
=	0.2	kg/Mg_{wood}	
RSP =	30.6	lb/ton_{wood}	
=	15.3	kg/Mg_{wood}	
NOx =	2.8	lb/ton_{wood}	
=	1.4	kg/Mg_{wood}	

Derivation of Emission Rate for Chimney S1

Wood Consumption per stove =	1.5	pallets/hr	From the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun (AEIAR-227/2020)"
Weight per wood pallet =	20.0	kg/pallet	
Total Wood Consumption =	30	kg_{wood}/hr	

	SO_2	PM	RSP	FSP	NOx
Unmitigated Total Emission Rate (g/s) =	**0.0017**	**-**	**0.1275**	**0.1275**	**0.0117**

Emission Inventory of Industrial Emissions (Point Source)

Emission Point ID	Source Description	Source Type	Coordinates of Sources		Emission Rate					Base Elevation	Emission Height	Exhaust Temperature		Exit Velocity	Equiv. Stack dia.	Operating Period with Emissions	No. of Operating Days per Year
					NO_x	% of Initial NO_2 in NO_x	RSP	FSP	SO_2								
			X	Y	g/s		g/s	g/s	g/s	m	mAG	°C	K	m/s	m		
S1 [a]	Chimney of Roast Pig Factory	Point	816199	830877	0.01167	10.0 [c]	0.1275	0.1275	0.00167	6.00	20[e]	-	373.0	6.0	1.5	0630 - 1700[d]	365
S2 [b]	Polystyrene Foam Products Factory Limited	Point	816602	831182	0.13330	10.0 [c]	0.0072	0.0055	0.00473	12.00	10	-	373.0	6.0	0.3	0700 - 1900	365

Note: [a] Exit velocity and temperature could not be obtained from the operator. Details are therefore obtained from the EIA Development at San Hing Road and Hong Po Road, Tuen Mun (No. AEIAR-227/2020).

[b] All the emission rates, stack parameters and operating hours for S2 are obtained from the EIA Development at Route 11 (Section between Yuen Long and North Lantau) (AEIAR-255/2023) and the EIA Development at Hung Shui Kiu New Development Area (AEIAR-203/2016)

[c] Boilers in Table 4.5 of Heathrow Airport EIA report (http://www.cerc.co.uk/environmental-software/assets/data/doc_validation/ADMS-Airport_Adding%20Capacity_Air%20Quality.pdf)

[d] The operating period is confirmed by the owner of the factory based on a site visit conducted on the 6th of March 2024

[e] The chimney height of the roast pig factory is referenced from the approved EIA report "Development at San Hing Road and Hong Po Road, Tuen Mun (No. AEIAR-227/2020)

Appendix 5.6

Derivation of Emission Rates and Emission Inventory of Bus Termini

Fu Tai Estate Bus Terminus

Minimum Hourly Temperature and Relative Humidity

Temperature: 8 °C

Relative Humidity: 16 %

Start Emission

	Single-Deck Franchised Bus (FBSD) Start Emission Factor (g/trip) [1]																	
NOx	2.0E-01	3.6E-01	4.8E-01	6.8E-01	8.4E-01	1.1E+00	1.6E+00	2.0E+00	3.0E+00	3.9E+00	4.4E+00	5.2E+00	5.7E+00	6.0E+00	6.2E+00	6.3E+00	6.4E+00	6.4E+00
NO	1.7E-01	3.0E-01	4.1E-01	5.8E-01	7.1E-01	9.5E-01	1.4E+00	1.7E+00	2.5E+00	3.3E+00	3.7E+00	4.4E+00	4.8E+00	5.1E+00	5.2E+00	5.4E+00	5.4E+00	5.4E+00
NO2	3.2E-02	5.7E-02	7.6E-02	1.1E-01	1.3E-01	1.8E-01	2.6E-01	3.2E-01	4.7E-01	6.2E-01	6.9E-01	8.2E-01	9.0E-01	9.5E-01	9.7E-01	1.0E+00	1.0E+00	1.0E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

	Double-Deck Franchised Bus (FBDD) Start Emission Factor (g/trip) [1]																	
NOx	7.2E-01	1.3E+00	1.7E+00	2.4E+00	3.0E+00	4.0E+00	5.9E+00	7.3E+00	1.1E+01	1.4E+01	1.6E+01	1.9E+01	2.1E+01	2.2E+01	2.2E+01	2.3E+01	2.3E+01	2.3E+01
NO	6.7E-01	1.2E+00	1.6E+00	2.3E+00	2.8E+00	3.7E+00	5.5E+00	6.8E+00	1.0E+01	1.3E+01	1.5E+01	1.7E+01	1.9E+01	2.0E+01	2.1E+01	2.1E+01	2.1E+01	2.1E+01
NO2	5.0E-02	9.1E-02	1.2E-01	1.7E-01	2.1E-01	2.8E-01	4.1E-01	5.1E-01	7.5E-01	9.8E-01	1.1E+00	1.3E+00	1.4E+00	1.5E+00	1.5E+00	1.6E+00	1.6E+00	1.6E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

	No. of Trips of FBSD [8]																	
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100																		
0100 - 0200																		
0200 - 0300																		
0300 - 0400																		
0400 - 0500																		
0500 - 0600																		
0600 - 0700																		
0700 - 0800																		
0800 - 0900																		
0900 - 1000																		
1000 - 1100																		
1100 - 1200																		
1200 - 1300																		
1300 - 1400																		
1400 - 1500																		
1500 - 1600																		
1600 - 1700																		
1700 - 1800																		
1800 - 1900																		
1900 - 2000																		
2000 - 2100																		
2100 - 2200																		
2200 - 2300																		
2300 - 2400																		
																	Daily Total	0

	No. of Trips of FBDD [8]																	
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100 - 0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0200 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0400	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
0400 - 0500	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
0500 - 0600	0	10	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
0600 - 0700	0	20	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
0700 - 0800	0	20	4	0	3	0	0	0	0	0	4	0	0	0	0	0	0	0
0800 - 0900	0	20	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
0900 - 1000	0	20	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1000 - 1100	0	12	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
1100 - 1200	0	12	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1200 - 1300	0	12	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1300 - 1400	0	12	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
1400 - 1500	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1500 - 1600	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1600 - 1700	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1700 - 1800	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1800 - 1900	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1900 - 2000	0	12	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
2000 - 2100	0	12	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
2100 - 2200	0	12	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
2200 - 2300	0	12	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
2300 - 2400	0	12	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
																	Daily Total	362

Hour	Total Start Emission of FBSD & FBDD (g) NOx	NO	NO2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	1.6E+01	1.5E+01	1.1E+00	0.0E+00	0.0E+00
0400 - 0500	3.2E+01	2.9E+01	2.2E+00	0.0E+00	0.0E+00
0500 - 0600	7.6E+01	7.1E+01	5.3E+00	0.0E+00	0.0E+00
0600 - 0700	3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
0700 - 0800	1.1E+02	9.8E+01	7.3E+00	0.0E+00	0.0E+00
0800 - 0900	3.5E+01	3.2E+01	2.4E+00	0.0E+00	0.0E+00
0900 - 1000	3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
1000 - 1100	2.9E+01	2.7E+01	2.0E+00	0.0E+00	0.0E+00
1100 - 1200	3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
1200 - 1300	3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
1300 - 1400	3.2E+01	3.0E+01	2.2E+00	0.0E+00	0.0E+00
1400 - 1500	3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
1500 - 1600	3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
1600 - 1700	3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
1700 - 1800	3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
1800 - 1900	3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
1900 - 2000	3.3E+01	3.1E+01	2.3E+00	0.0E+00	0.0E+00
2000 - 2100	2.3E+01	2.1E+01	1.6E+00	0.0E+00	0.0E+00
2100 - 2200	2.3E+01	2.1E+01	1.6E+00	0.0E+00	0.0E+00
2200 - 2300	3.0E+01	2.8E+01	2.1E+00	0.0E+00	0.0E+00
2300 - 2400	3.0E+01	2.8E+01	2.1E+00	0.0E+00	0.0E+00

Idling Emission - Terminating Buses [1]

Idling Time for Terminating Buses	2	min
Max. Idling Time for Adjusting Start Emission =	1	min

Hour	FBSD [8] Frequency	Cold Idling Emission Factor (g/s) NOx	NO	NO2	RSP	FSP	Cold Idling Emission (g) [2] NOx	NO	NO2	RSP	FSP	FBDD [8] Frequency	Cold Idling Emission Factor (g/s) NOx	NO	NO2	RSP	FSP	Cold Idling Emission (g) [2] NOx	NO	NO2	RSP	FSP
0000 - 0100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
0400 - 0500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	2	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03
0500 - 0600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	4	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	3.3E+01	3.1E+01	2.1E+00	8.7E-03	8.7E-03
0600 - 0700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0700 - 0800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	4	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	3.3E+01	3.1E+01	2.1E+00	8.7E-03	8.7E-03
0800 - 0900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0900 - 1000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1000 - 1100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1100 - 1200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1200 - 1300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1300 - 1400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1400 - 1500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1500 - 1600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1600 - 1700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1700 - 1800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1800 - 1900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
1900 - 2000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
2000 - 2100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
2100 - 2200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
2200 - 2300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	2	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03
2300 - 2400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	2	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03
Daily Total	0											23										

Hour	FBSD [8] Frequency	Hot Idling Emission Factor (g/s) NOx	NO	NO2	RSP	FSP	Hot Idling Emission (g) [2] NOx	NO	NO2	RSP	FSP	FBDD [8] Frequency	Hot Idling Emission Factor (g/s) NOx	NO	NO2	RSP	FSP	Hot Idling Emission (g) [2] NOx	NO	NO2	RSP	FSP
0000 - 0100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	10	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02
0600 - 0700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
0700 - 0800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	27	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	7.4E+00	6.9E+00	4.7E-01	5.9E-02	5.9E-02
0800 - 0900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	23	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.3E+00	5.9E+00	4.0E-01	5.0E-02	5.0E-02
0900 - 1000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
1000 - 1100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	19	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.2E+00	4.9E+00	3.3E-01	4.1E-02	4.1E-02
1100 - 1200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02
1200 - 1300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02
1300 - 1400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	20	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02
1400 - 1500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1500 - 1600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1600 - 1700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1700 - 1800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1800 - 1900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
1900 - 2000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	18	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	4.9E+00	4.6E+00	3.1E-01	3.9E-02	3.9E-02
2000 - 2100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
2100 - 2200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
2200 - 2300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
2300 - 2400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
	0											339										

Average Distance from Starting Place to Egress =	25	m
Average Spread Distance outside bus terminus =	675	m

Hour	Total Idling Emission (g) [3] NOx	NO	NO2	RSP	FSP	Idling Emission for Start Emission Adjustment (g) [4] NOx	NO	NO2	RSP	FSP	Adjusted Start Emission within bus terminus (g) [5] NOx	NO	NO2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03	4.1E+00	3.9E+00	2.6E-01	1.1E-03	1.1E-03	4.2E-01	3.9E-01	3.0E-02	0.0E+00	0.0E+00
0400 - 0500	1.6E+01	1.5E+01	1.0E+00	4.3E-03	4.3E-03	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03	8.4E-01	7.7E-01	6.0E-02	0.0E+00	0.0E+00
0500 - 0600	3.6E+01	3.3E+01	2.3E+00	3.0E-02	3.0E-02	1.8E+01	1.7E+01	1.1E+00	1.5E-02	1.5E-02	2.1E+00	1.9E+00	1.5E-01	0.0E+00	0.0E+00
0600 - 0700	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02	3.0E+00	2.8E+00	1.9E-01	2.4E-02	2.4E-02	1.0E+00	9.6E-01	7.3E-02	0.0E+00	0.0E+00
0700 - 0800	4.0E+01	3.8E+01	2.5E+00	6.7E-02	6.7E-02	2.0E+01	1.9E+01	1.3E+00	3.4E-02	3.4E-02	3.0E+00	2.8E+00	2.2E-01	0.0E+00	0.0E+00
0800 - 0900	6.3E+00	5.9E+00	4.0E-01	5.0E-02	5.0E-02	3.1E+00	3.0E+00	2.0E-01	2.5E-02	2.5E-02	1.1E+00	1.1E+00	8.0E-02	0.0E+00	0.0E+00
0900 - 1000	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02	3.0E+00	2.8E+00	1.9E-01	2.4E-02	2.4E-02	1.0E+00	9.6E-01	7.3E-02	0.0E+00	0.0E+00
1000 - 1100	5.2E+00	4.9E+00	3.3E-01	4.1E-02	4.1E-02	2.6E+00	2.4E+00	1.6E-01	2.1E-02	2.1E-02	9.4E-01	8.7E-01	6.6E-02	0.0E+00	0.0E+00
1100 - 1200	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02	1.0E+00	9.7E-01	7.4E-02	0.0E+00	0.0E+00
1200 - 1300	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02	1.0E+00	9.7E-01	7.4E-02	0.0E+00	0.0E+00
1300 - 1400	5.5E+00	5.1E+00	3.4E-01	4.3E-02	4.3E-02	2.7E+00	2.6E+00	1.7E-01	2.2E-02	2.2E-02	1.0E+00	9.7E-01	7.4E-02	0.0E+00	0.0E+00
1400 - 1500	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00
1500 - 1600	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00
1600 - 1700	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00
1700 - 1800	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00
1800 - 1900	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00
1900 - 2000	1.3E+01	1.2E+01	8.3E-01	4.1E-02	4.1E-02	6.6E+00	6.2E+00	4.1E-01	2.1E-02	2.1E-02	9.5E-01	8.8E-01	6.8E-02	0.0E+00	0.0E+00
2000 - 2100	1.2E+01	1.1E+01	7.3E-01	2.8E-02	2.8E-02	5.8E+00	5.4E+00	3.6E-01	1.4E-02	1.4E-02	6.1E-01	5.7E-01	4.4E-02	0.0E+00	0.0E+00
2100 - 2200	1.2E+01	1.1E+01	7.3E-01	2.8E-02	2.8E-02	5.8E+00	5.4E+00	3.6E-01	1.4E-02	1.4E-02	6.1E-01	5.7E-01	4.4E-02	0.0E+00	0.0E+00
2200 - 2300	2.0E+01	1.9E+01	1.2E+00	3.0E-02	3.0E-02	9.9E+00	9.3E+00	6.2E-01	1.5E-02	1.5E-02	7.3E-01	6.7E-01	5.3E-02	0.0E+00	0.0E+00
2300 - 2400	2.0E+01	1.9E+01	1.2E+00	3.0E-02	3.0E-02	9.9E+00	9.3E+00	6.2E-01	1.5E-02	1.5E-02	7.3E-01	6.7E-01	5.3E-02	0.0E+00	0.0E+00

Hour	Adjusted Start Emission outside bus terminus (g) [6] NOx	NO	NO2	RSP	FSP	Start Emission Rate outside bus terminus (g/s) NOx	NO	NO2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	1.1E+01	1.0E+01	8.2E-01	0.0E+00	0.0E+00	3.1E-03	2.9E-03	2.3E-04	0.0E+00	0.0E+00
0400 - 0500	2.3E+01	2.1E+01	1.6E+00	0.0E+00	0.0E+00	6.3E-03	5.8E-03	4.5E-04	0.0E+00	0.0E+00
0500 - 0600	5.6E+01	5.2E+01	4.1E+00	0.0E+00	0.0E+00	1.6E-02	1.5E-02	1.1E-03	0.0E+00	0.0E+00
0600 - 0700	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.7E-03	7.2E-03	5.5E-04	0.0E+00	0.0E+00
0700 - 0800	8.2E+01	7.6E+01	5.9E+00	0.0E+00	0.0E+00	2.3E-02	2.1E-02	1.6E-03	0.0E+00	0.0E+00
0800 - 0900	3.1E+01	2.8E+01	2.2E+00	0.0E+00	0.0E+00	8.5E-03	7.9E-03	6.0E-04	0.0E+00	0.0E+00
0900 - 1000	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.7E-03	7.2E-03	5.5E-04	0.0E+00	0.0E+00
1000 - 1100	2.5E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.0E-03	6.5E-03	5.0E-04	0.0E+00	0.0E+00
1100 - 1200	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.8E-03	7.3E-03	5.5E-04	0.0E+00	0.0E+00
1200 - 1300	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.8E-03	7.3E-03	5.5E-04	0.0E+00	0.0E+00
1300 - 1400	2.8E+01	2.6E+01	2.0E+00	0.0E+00	0.0E+00	7.8E-03	7.3E-03	5.5E-04	0.0E+00	0.0E+00
1400 - 1500	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1500 - 1600	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1600 - 1700	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1700 - 1800	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1800 - 1900	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
1900 - 2000	2.6E+01	2.4E+01	1.8E+00	0.0E+00	0.0E+00	7.1E-03	6.6E-03	5.1E-04	0.0E+00	0.0E+00
2000 - 2100	1.6E+01	1.5E+01	1.2E+00	0.0E+00	0.0E+00	4.6E-03	4.2E-03	3.3E-04	0.0E+00	0.0E+00
2100 - 2200	1.6E+01	1.5E+01	1.2E+00	0.0E+00	0.0E+00	4.6E-03	4.2E-03	3.3E-04	0.0E+00	0.0E+00
2200 - 2300	2.0E+01	1.8E+01	1.4E+00	0.0E+00	0.0E+00	5.4E-03	5.0E-03	4.0E-04	0.0E+00	0.0E+00
2300 - 2400	2.0E+01	1.8E+01	1.4E+00	0.0E+00	0.0E+00	5.4E-03	5.0E-03	4.0E-04	0.0E+00	0.0E+00

Running Emission - Terminating and Bypass Buses

Average Travelling Distance within bus terminus =	213	m
Average Travelling Speed =	10	km/h

Hour	FBSD [8]												FBDD [8]											
	Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)						Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)					
		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP			NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP	
0000 - 0100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	
0100 - 0200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	
0200 - 0300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	
0300 - 0400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		1	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.4E+00	2.3E+00	1.5E-01	8.1E-02	7.5E-02	
0400 - 0500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		2	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+00	4.5E+00	3.0E-01	1.6E-01	1.5E-01	
0500 - 0600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		14	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.4E+01	3.2E+01	2.1E+00	1.1E+00	1.0E+00	
0600 - 0700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		22	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.3E+01	5.0E+01	3.3E+00	1.8E+00	1.6E+00	
0700 - 0800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		31	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	7.5E+01	7.0E+01	4.7E+00	2.5E+00	2.3E+00	
0800 - 0900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		23	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.5E+01	5.2E+01	3.5E+00	1.9E+00	1.7E+00	
0900 - 1000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		22	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.3E+01	5.0E+01	3.3E+00	1.8E+00	1.6E+00	
1000 - 1100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00	
1100 - 1200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		20	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+01	4.5E+01	3.0E+00	1.6E+00	1.5E+00	
1200 - 1300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		20	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+01	4.5E+01	3.0E+00	1.6E+00	1.5E+00	
1300 - 1400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		20	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.8E+01	4.5E+01	3.0E+00	1.6E+00	1.5E+00	
1400 - 1500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00	
1500 - 1600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00	
1600 - 1700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00	
1700 - 1800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00	
1800 - 1900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00	
1900 - 2000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		19	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	4.6E+01	4.3E+01	2.9E+00	1.5E+00	1.4E+00	
2000 - 2100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.1E+01	2.9E+01	2.0E+00	1.1E+00	9.7E-01	
2100 - 2200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.1E+01	2.9E+01	2.0E+00	1.1E+00	9.7E-01	
2200 - 2300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		14	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.4E+01	3.2E+01	2.1E+00	1.1E+00	1.0E+00	
2300 - 2400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		14	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.4E+01	3.2E+01	2.1E+00	1.1E+00	1.0E+00	
Daily Total	0												362											

Total Hourly Emission

Hour	Total Emission inside bus terminus (g) (Running + Idling + Start) [7]					Total Emission Rate (g/s)					PTI opening hourly emission factor			
	NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP	NO	NO2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	1.1E+01	1.0E+01	7.0E-01	8.3E-02	7.7E-02	3.1E-03	2.9E-03	1.9E-04	2.3E-05	2.1E-05	9.4E-02	9.4E-02	3.2E-02	3.2E-02
0400 - 0500	2.2E+01	2.1E+01	1.4E+00	1.7E-01	1.5E-01	6.2E-03	5.8E-03	3.9E-04	4.6E-05	4.3E-05	1.9E-01	1.9E-01	6.5E-02	6.5E-02
0500 - 0600	7.2E+01	6.7E+01	4.5E+00	1.2E+00	1.1E+00	2.0E-02	1.9E-02	1.3E-03	3.2E-04	3.0E-04	6.1E-01	6.1E-01	4.5E-01	4.5E-01
0600 - 0700	6.0E+01	5.6E+01	3.8E+00	1.8E+00	1.7E+00	1.7E-02	1.6E-02	1.1E-03	5.1E-04	4.7E-04	5.1E-01	5.1E-01	7.1E-01	7.1E-01
0700 - 0800	1.2E+02	1.1E+02	7.5E+00	2.6E+00	2.4E+00	3.3E-02	3.1E-02	2.1E-03	7.2E-04	6.6E-04	1.0E+00	1.0E+00	1.0E+00	1.0E+00
0800 - 0900	6.3E+01	5.9E+01	4.0E+00	1.9E+00	1.8E+00	1.7E-02	1.6E-02	1.1E-03	5.3E-04	4.9E-04	5.3E-01	5.3E-01	7.4E-01	7.4E-01
0900 - 1000	6.0E+01	5.6E+01	3.8E+00	1.8E+00	1.7E+00	1.7E-02	1.6E-02	1.1E-03	5.1E-04	4.7E-04	5.1E-01	5.1E-01	7.1E-01	7.1E-01
1000 - 1100	5.2E+01	4.9E+01	3.3E+00	1.6E+00	1.5E+00	1.4E-02	1.4E-02	9.1E-04	4.4E-04	4.1E-04	4.4E-01	4.4E-01	6.1E-01	6.1E-01
1100 - 1200	5.5E+01	5.1E+01	3.5E+00	1.7E+00	1.5E+00	1.5E-02	1.4E-02	9.6E-04	4.6E-04	4.3E-04	4.6E-01	4.6E-01	6.5E-01	6.5E-01
1200 - 1300	5.5E+01	5.1E+01	3.5E+00	1.7E+00	1.5E+00	1.5E-02	1.4E-02	9.6E-04	4.6E-04	4.3E-04	4.6E-01	4.6E-01	6.5E-01	6.5E-01
1300 - 1400	5.5E+01	5.1E+01	3.5E+00	1.7E+00	1.5E+00	1.5E-02	1.4E-02	9.6E-04	4.6E-04	4.3E-04	4.6E-01	4.6E-01	6.5E-01	6.5E-01
1400 - 1500	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04	5.1E-01	5.1E-01	6.1E-01	6.1E-01
1500 - 1600	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04	5.1E-01	5.1E-01	6.1E-01	6.1E-01
1600 - 1700	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04	5.1E-01	5.1E-01	6.1E-01	6.1E-01
1700 - 1800	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04	5.1E-01	5.1E-01	6.1E-01	6.1E-01
1800 - 1900	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04	5.1E-01	5.1E-01	6.1E-01	6.1E-01
1900 - 2000	6.0E+01	5.6E+01	3.8E+00	1.6E+00	1.5E+00	1.7E-02	1.6E-02	1.1E-03	4.4E-04	4.1E-04	5.1E-01	5.1E-01	6.1E-01	6.1E-01
2000 - 2100	4.3E+01	4.1E+01	2.7E+00	1.1E+00	1.0E+00	1.2E-02	1.1E-02	7.6E-04	3.0E-04	2.8E-04	3.7E-01	3.7E-01	4.2E-01	4.2E-01
2100 - 2200	4.3E+01	4.1E+01	2.7E+00	1.1E+00	1.0E+00	1.2E-02	1.1E-02	7.6E-04	3.0E-04	2.8E-04	3.7E-01	3.7E-01	4.2E-01	4.2E-01
2200 - 2300	5.4E+01	5.1E+01	3.4E+00	1.2E+00	1.1E+00	1.5E-02	1.4E-02	9.5E-04	3.2E-04	3.0E-04	4.6E-01	4.6E-01	4.5E-01	4.5E-01
2300 - 2400	5.4E+01	5.1E+01	3.4E+00	1.2E+00	1.1E+00	1.5E-02	1.4E-02	9.5E-04	3.2E-04	3.0E-04	4.6E-01	4.6E-01	4.5E-01	4.5E-01
						max:	3.1E-02	2.1E-03	7.2E-04	6.6E-04				

Remarks:

[1] Idling Emission and no. of trips were referenced from the approved A/TM-LTYY/426 Planning Application on 19/05/2023 and further confirmed by a site visit in December 2023.

[2] Idling Emission (g) = Idling Emission Factor (g/s) * Actual Idling time (min) * 60 * Frequency

[3] Total Idling Emission (g) = Cold Idling Emission of FBSD & FBDD (g) + Hot Idling Emission of FBSD & FBDD (g)

[4] If Actual Idling Time ≤ 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Actual Idling Time (min)

If Actual Idling Time > 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Maximum Duration for Adjusting Start Emission "K" (min)

Where Idling rate (g/min) = Total Idling Emission (g) / Idling Time (min), and "K" = 1 min for Diesel vehicles with SCR

[5] Adjusted Start Emission within bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Distance from Starting Place to Egress (m) / 700m]

Minimum value = 0 g

[6] Adjusted Start Emission outside bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Spread Distance outside bus terminus (m) / 700m]

Minimum value = 0 g

[7] Total Emission Inside bus terminus (g) = Total Running Emission (g) + Idling Emission (g) + Adjusted Start Emission within bus terminus (g)

[8] The traffic data, including no. of trips, soak time and idling time, is based on site survey results in December 2023, approved planning application A/TM-LTYY/426 (approved on 19/05/2023), online bus schedules and bus routes

Siu Hong Estate Bus Terminus

Minimum Hourly Temperature and Relative Humidity

Temperature: 8 °C

Relative Humidity: 16 %

Start Emission

	Single-Deck Franchised Bus (FBSD) Start Emission Factor (g/trip)																	
NOx	2.0E-01	3.6E-01	4.8E-01	6.8E-01	8.4E-01	1.1E+00	1.6E+00	2.0E+00	3.0E+00	3.9E+00	4.4E+00	5.2E+00	5.7E+00	6.0E+00	6.2E+00	6.3E+00	6.4E+00	6.4E+00
NO	1.7E-01	3.0E-01	4.1E-01	5.8E-01	7.1E-01	9.5E-01	1.4E+00	1.7E+00	2.5E+00	3.3E+00	3.7E+00	4.4E+00	4.8E+00	5.1E+00	5.2E+00	5.4E+00	5.4E+00	5.4E+00
NO2	3.2E-02	5.7E-02	7.6E-02	1.1E-01	1.3E-01	1.8E-01	2.6E-01	3.2E-01	4.7E-01	6.2E-01	6.9E-01	8.2E-01	9.0E-01	9.5E-01	9.7E-01	1.0E+00	1.0E+00	1.0E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

	Double-Deck Franchised Bus (FBDD) Start Emission Factor (g/trip)																	
NOx	7.2E-01	1.3E+00	1.7E+00	2.4E+00	3.0E+00	4.0E+00	5.9E+00	7.3E+00	1.1E+01	1.4E+01	1.6E+01	1.9E+01	2.1E+01	2.2E+01	2.2E+01	2.3E+01	2.3E+01	2.3E+01
NO	6.7E-01	1.2E+00	1.6E+00	2.3E+00	2.8E+00	3.7E+00	5.5E+00	6.8E+00	1.0E+01	1.3E+01	1.5E+01	1.7E+01	1.9E+01	2.0E+01	2.1E+01	2.1E+01	2.1E+01	2.1E+01
NO2	5.0E-02	9.1E-02	1.2E-01	1.7E-01	2.1E-01	2.8E-01	4.1E-01	5.1E-01	7.5E-01	9.8E-01	1.1E+00	1.3E+00	1.4E+00	1.5E+00	1.5E+00	1.6E+00	1.6E+00	1.6E+00
RSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
FSP	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

	No. of Trips of FBSD [2] [8]																	
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100																		
0100 - 0200																		
0200 - 0300																		
0300 - 0400																		
0400 - 0500																		
0500 - 0600																		
0600 - 0700																		
0700 - 0800																		
0800 - 0900																		
0900 - 1000																		
1000 - 1100																		
1100 - 1200																		
1200 - 1300																		
1300 - 1400																		
1400 - 1500																		
1500 - 1600																		
1600 - 1700																		
1700 - 1800																		
1800 - 1900																		
1900 - 2000																		
2000 - 2100																		
2100 - 2200																		
2200 - 2300																		
2300 - 2400																		
																	Daily Total	0

	No. of Trips of FBDD [1] [8]																	
Soaking Time (min) / Hour	5	10	20	30	40	50	60	120	180	240	300	360	420	480	540	600	660	720
0000 - 0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100 - 0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0200 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400 - 0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0500 - 0600	0	2	5	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
0600 - 0700	0	12	10	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
0700 - 0800	0	14	10	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0
0800 - 0900	0	12	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0900 - 1000	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1000 - 1100	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1100 - 1200	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1200 - 1300	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1300 - 1400	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1400 - 1500	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1500 - 1600	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1600 - 1700	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1700 - 1800	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1800 - 1900	0	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1900 - 2000	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2000 - 2100	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2100 - 2200	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200 - 2300	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2300 - 2400	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
																	Daily Total	252

Total Start Emission of FBSD & FBDD (g)				
NOx	NO	NO2	RSP	FSP
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
8.6E+01	8.0E+01	6.0E+00	0.0E+00	0.0E+00
5.1E+01	4.8E+01	3.6E+00	0.0E+00	0.0E+00
9.1E+01	8.5E+01	6.4E+00	0.0E+00	0.0E+00
3.3E+01	3.0E+01	2.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.9E+01	1.8E+01	1.3E+00	0.0E+00	0.0E+00
1.7E+01	1.6E+01	1.2E+00	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00
1.4E+01	1.3E+01	9.6E-01	0.0E+00	0.0E+00

Idling Emission - Terminating Buses [1]

Idling Time for Terminating Buses	2	min
Max. Idling Time for Adjusting Start Emission =	1	min

Hour	FBSD [8]										
	Frequency	Cold Idling Emission Factor (g/s)					Cold Idling Emission (g) [2]				
		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0600 - 0700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0700 - 0800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0800 - 0900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0900 - 1000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1000 - 1100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1100 - 1200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1200 - 1300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1300 - 1400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1400 - 1500	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1500 - 1600	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1600 - 1700	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1700 - 1800	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1800 - 1900	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1900 - 2000	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2000 - 2100	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2100 - 2200	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2200 - 2300	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2300 - 2400	0	7.7E-03	6.5E-03	1.2E-03	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
Daily Total	0										

Hour	FBDD [8]										
	Frequency	Cold Idling Emission Factor (g/s)					Cold Idling Emission (g) [2]				
		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	4	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	3.3E+01	3.1E+01	2.1E+00	8.7E-03	8.7E-03
0600 - 0700	1	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	8.2E+00	7.7E+00	5.2E-01	2.2E-03	2.2E-03
0700 - 0800	3	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	2.5E+01	2.3E+01	1.6E+00	6.5E-03	6.5E-03
0800 - 0900	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0900 - 1000	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1000 - 1100	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1100 - 1200	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1200 - 1300	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1300 - 1400	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1400 - 1500	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1500 - 1600	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1600 - 1700	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1700 - 1800	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1800 - 1900	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1900 - 2000	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2000 - 2100	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2100 - 2200	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2200 - 2300	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2300 - 2400	0	6.9E-02	6.4E-02	4.3E-03	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
Daily Total	8										

Hour	FBSD [8]										
	Frequency	Hot Idling Emission Factor (g/s)					Hot Idling Emission (g) [2]				
		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0600 - 0700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0700 - 0800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0800 - 0900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0900 - 1000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1000 - 1100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1100 - 1200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1200 - 1300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1300 - 1400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1400 - 1500	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1500 - 1600	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1600 - 1700	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1700 - 1800	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1800 - 1900	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
1900 - 2000	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2000 - 2100	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2100 - 2200	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2200 - 2300	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2300 - 2400	0	6.3E-04	5.3E-04	9.7E-05	3.6E-06	3.6E-06	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
	0										

Hour	FBDD [8]										
	Frequency	Hot Idling Emission Factor (g/s)					Hot Idling Emission (g) [2]				
		NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	7	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	1.9E+00	1.8E+00	1.2E-01	1.5E-02	1.5E-02
0600 - 0700	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
0700 - 0800	24	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.6E+00	6.2E+00	4.1E-01	5.2E-02	5.2E-02
0800 - 0900	22	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02
0900 - 1000	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1000 - 1100	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1100 - 1200	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1200 - 1300	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1300 - 1400	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1400 - 1500	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1500 - 1600	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1600 - 1700	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1700 - 1800	13	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02
1800 - 1900	12	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02
1900 - 2000	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2000 - 2100	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2100 - 2200	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2200 - 2300	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
2300 - 2400	8	2.3E-03	2.1E-03	1.4E-04	1.8E-05	1.8E-05	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02
	244										

Average Distance from Starting Place to Egress =	130	m
Average Spread Distance outside bus terminus =	570	m

Hour	Total Idling Emission (g) [3]					Idling Emission for Start Emission Adjustment (g) [4]				
	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	3.5E+01	3.3E+01	2.2E+00	2.4E-02	2.4E-02	1.7E+01	1.6E+01	1.1E+00	1.2E-02	1.2E-02
0600 - 0700	1.4E+01	1.3E+01	9.0E-01	5.0E-02	5.0E-02	7.1E+00	6.7E+00	4.5E-01	2.5E-02	2.5E-02
0700 - 0800	3.1E+01	2.9E+01	2.0E+00	5.9E-02	5.9E-02	1.6E+01	1.5E+01	9.9E-01	2.9E-02	2.9E-02
0800 - 0900	6.0E+00	5.6E+00	3.8E-01	4.8E-02	4.8E-02	3.0E+00	2.8E+00	1.9E-01	2.4E-02	2.4E-02
0900 - 1000	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1000 - 1100	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1100 - 1200	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1200 - 1300	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1300 - 1400	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1400 - 1500	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1500 - 1600	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1600 - 1700	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1700 - 1800	3.6E+00	3.3E+00	2.2E-01	2.8E-02	2.8E-02	1.8E+00	1.7E+00	1.1E-01	1.4E-02	1.4E-02
1800 - 1900	3.3E+00	3.1E+00	2.1E-01	2.6E-02	2.6E-02	1.6E+00	1.5E+00	1.0E-01	1.3E-02	1.3E-02
1900 - 2000	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03
2000 - 2100	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03
2100 - 2200	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03
2200 - 2300	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03
2300 - 2400	2.2E+00	2.1E+00	1.4E-01	1.7E-02	1.7E-02	1.1E+00	1.0E+00	6.9E-02	8.7E-03	8.7E-03

Hour	Adjusted Start Emission within bus terminus (g) [5]					Adjusted Start Emission outside bus terminus (g) [6]					Start Emission Rate outside bus terminus (g/s)				
	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	1.3E+01	1.2E+01	9.1E-01	0.0E+00	0.0E+00	5.6E+01	5.2E+01	4.0E+00	0.0E+00	0.0E+00	1.5E-02	1.4E-02	1.1E-03	0.0E+00	0.0E+00
0600 - 0700	8.2E+00	7.6E+00	5.8E-01	0.0E+00	0.0E+00	3.6E+01	3.4E+01	2.6E+00	0.0E+00	0.0E+00	1.0E-02	9.3E-03	7.1E-04	0.0E+00	0.0E+00
0700 - 0800	1.4E+01	1.3E+01	1.0E+00	0.0E+00	0.0E+00	6.2E+01	5.7E+01	4.4E+00	0.0E+00	0.0E+00	1.7E-02	1.6E-02	1.2E-03	0.0E+00	0.0E+00
0800 - 0900	5.5E+00	5.1E+00	3.9E-01	0.0E+00	0.0E+00	2.4E+01	2.3E+01	1.7E+00	0.0E+00	0.0E+00	6.7E-03	6.3E-03	4.8E-04	0.0E+00	0.0E+00
0900 - 1000	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1000 - 1100	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1100 - 1200	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1200 - 1300	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1300 - 1400	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1400 - 1500	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1500 - 1600	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1600 - 1700	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1700 - 1800	3.2E+00	3.0E+00	2.3E-01	0.0E+00	0.0E+00	1.4E+01	1.3E+01	9.9E-01	0.0E+00	0.0E+00	3.9E-03	3.6E-03	2.7E-04	0.0E+00	0.0E+00
1800 - 1900	2.9E+00	2.7E+00	2.0E-01	0.0E+00	0.0E+00	1.3E+01	1.2E+01	9.0E-01	0.0E+00	0.0E+00	3.5E-03	3.3E-03	2.5E-04	0.0E+00	0.0E+00
1900 - 2000	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2000 - 2100	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2100 - 2200	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2200 - 2300	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00
2300 - 2400	2.4E+00	2.2E+00	1.7E-01	0.0E+00	0.0E+00	1.0E+01	9.6E+00	7.3E-01	0.0E+00	0.0E+00	2.9E-03	2.7E-03	2.0E-04	0.0E+00	0.0E+00

Running Emission - Terminating and Bypass Buses

Average Travelling Distance within bus terminus =	220	m
Average Travelling Speed =	10	km/h

Hour	FBSD [8]											FBDD [8]										
	Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)					Frequency	Running Emission Factor (g/km·vehicle)					Running Emission (g)				
		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP		NOx	NO	NO2	RSP	FSP	NOx	NO	NO2	RSP	FSP
0000 - 0100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	11	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.7E+01	2.6E+01	1.7E+00	9.2E-01	8.5E-01
0600 - 0700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	23	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.7E+01	5.4E+01	3.6E+00	1.9E+00	1.8E+00
0700 - 0800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	27	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	6.7E+01	6.3E+01	4.2E+00	2.3E+00	2.1E+00
0800 - 0900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	22	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	5.5E+01	5.1E+01	3.4E+00	1.8E+00	1.7E+00
0900 - 1000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1000 - 1100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1100 - 1200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1200 - 1300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1300 - 1400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1400 - 1500	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1500 - 1600	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1600 - 1700	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1700 - 1800	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	13	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.2E+01	3.0E+01	2.0E+00	1.1E+00	1.0E+00
1800 - 1900	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	12	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	3.0E+01	2.8E+01	1.9E+00	1.0E+00	9.3E-01
1900 - 2000	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2000 - 2100	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2100 - 2200	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2200 - 2300	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
2300 - 2400	0	3.5E+00	3.0E+00	5.4E-01	8.3E-02	7.7E-02	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	8	1.1E+01	1.1E+01	7.1E-01	3.8E-01	3.5E-01	2.0E+01	1.9E+01	1.3E+00	6.7E-01	6.2E-01
Daily Total	0											252										

Total Hourly Emission

Hour	Total Emission inside bus terminus (g) (Running + Idling + Start) [7]					Total Emission Rate (g/s)				
	NOx	NO	NO_2	RSP	FSP	NOx	NO	NO_2	RSP	FSP
0000 - 0100	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0100 - 0200	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0200 - 0300	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0300 - 0400	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0400 - 0500	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
0500 - 0600	7.5E+01	7.0E+01	4.8E+00	9.5E-01	8.7E-01	2.1E-02	1.9E-02	1.3E-03	2.6E-04	2.4E-04
0600 - 0700	8.0E+01	7.5E+01	5.1E+00	2.0E+00	1.8E+00	2.2E-02	2.1E-02	1.4E-03	5.5E-04	5.1E-04
0700 - 0800	1.1E+02	1.1E+02	7.2E+00	2.3E+00	2.1E+00	3.1E-02	2.9E-02	2.0E-03	6.4E-04	5.9E-04
0800 - 0900	6.6E+01	6.2E+01	4.2E+00	1.9E+00	1.7E+00	1.8E-02	1.7E-02	1.2E-03	5.3E-04	4.8E-04
0900 - 1000	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1000 - 1100	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1100 - 1200	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1200 - 1300	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1300 - 1400	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1400 - 1500	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1500 - 1600	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1600 - 1700	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1700 - 1800	3.9E+01	3.7E+01	2.5E+00	1.1E+00	1.0E+00	1.1E-02	1.0E-02	6.9E-04	3.1E-04	2.9E-04
1800 - 1900	3.6E+01	3.4E+01	2.3E+00	1.0E+00	9.5E-01	1.0E-02	9.4E-03	6.4E-04	2.9E-04	2.6E-04
1900 - 2000	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2000 - 2100	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2100 - 2200	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2200 - 2300	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
2300 - 2400	2.4E+01	2.3E+01	1.6E+00	6.9E-01	6.3E-01	6.8E-03	6.4E-03	4.3E-04	1.9E-04	1.8E-04
						max	2.9E-02	2.0E-03	6.4E-04	5.9E-04

PTI opening hourly emission factor

NO	NO_2	RSP	FSP
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
0.0E+00	0.0E+00	0.0E+00	0.0E+00
6.7E-01	6.7E-01	4.1E-01	4.1E-01
7.1E-01	7.1E-01	8.5E-01	8.5E-01
1.0E+00	1.0E+00	1.0E+00	1.0E+00
5.9E-01	5.9E-01	8.1E-01	8.1E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.5E-01	3.5E-01	4.8E-01	4.8E-01
3.2E-01	3.2E-01	4.4E-01	4.4E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01
2.2E-01	2.2E-01	3.0E-01	3.0E-01

Remarks:

[1] Idling Emission and no. of trips were referenced from the approved A/TM-LTYY/426 Planning Application on 19/05/2023 and further confirmed by a site visit in December 2023.

[2] Idling Emission (g) = Idling Emission Factor (g/s) * Actual Idling time (min) * 60 * Frequency

[3] Total Idling Emisson (g) = Cold Idling Emission of FBSD & FBDD (g) + Hot Idling Emission of FBSD & FBDD (g)

[4] If Actual Idling Time ≤ 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Actual Idling Time (min)

If Actual Idling Time > 1 min, Idling Emission for Start Emission Adjustment (g) = Idling rate (g/min) * Maximum Duration for Adjusting Start Emission "K" (min)

Where Idling rate (g/min) = Total Idling Emission (g) / Idling Time (min), and "K" = 1 min for Diesel vehicles with SCR

[5] Adjusted Start Emission within bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Distance from Starting Place to Egress (m) / 700m]

Minimum value = 0 g

[6] Adjusted Start Emission outside bus terminus (g) = [Total Start Emission of FBSD & FBDD (g) - Idling Emission for Start Emission Adjustment (g)] * [Average Spread Distance outside bus terminus (m) / 700m]

Minimum value = 0 g

[7] Total Emission Inside bus terminus (g) = Total Running Emission (g) + Idling Emission (g) + Adjusted Start Emission within bus terminus (g)

[8] The traffic data, including no. of trips, soak time and idling time, is based on site survey results in December 2023, approved planning application A/TM-LTYY/426 (approved on 19/05/2023), online bus schedules and bus routes

Calculation of Idling Emission Factors

Minimum Hourly Temperature and Relative Humidity

Temperature: 8 °C

Relative Humidity: 16 %

FBSD

NO2/NOx Ratio [1] = 0.15 From EMFAC

Vehicle Emission Standard	Population [10]	Idling Emission Factor				Mass Factor [7]	AC Factor [8]	Average Idling Emission Factor (g/s)							
		Cold Idling		Hot Idling				Cold Idling				Hot Idling			
	%	NOx (g/s) [2] [5]	PM (g/s) [6]	NOx (g/s) [3]	PM (g/s) [4]			NOx	NO	NO2	RSP & FSP [9]	NOx	NO	NO2	RSP & FSP [9]
Euro III	0%	0.0117	3.58E-04	1.17E-02	3.58E-04	1.0	1.3	7.700E-03	6.519E-03	1.182E-03	3.611E-06	6.320E-04	5.350E-04	9.699E-05	3.611E-06
Euro IV	0%	0.0573	5.56E-05	2.09E-03	5.56E-05										
Euro V	0%	0.0474	2.78E-05	3.25E-03	2.78E-05										
Euro VI	100%	0.0077	2.78E-06	4.86E-04	2.78E-06										

FBDD

NO2/NOx Ratio [1] = 0.06 From EMFAC

Vehicle Emission Standard	Population [10]	Idling Emission Factor				Mass Factor [7]	AC Factor [8]	Average Idling Emission Factor (g/s)							
		Cold Idling		Hot Idling				Cold Idling				Hot Idling			
	%	NOx (g/s) [2]	PM (g/s) [6]	NOx (g/s) [3]	PM (g/s) [4]			NOx	NO	NO2	RSP & FSP [9]	NOx	NO	NO2	RSP & FSP [9]
Euro III	0%	0.0737	3.58E-04	1.17E-02	3.58E-04	1.2	1.3	6.873E-02	6.440E-02	4.329E-03	1.810E-05	2.282E-03	2.138E-03	1.437E-04	1.810E-05
Euro IV	0%	0.1535	5.56E-05	2.09E-03	5.56E-05										
Euro V	35%	0.1535	2.78E-05	3.25E-03	2.78E-05										
Euro VI	65%	0.0225	2.78E-06	4.86E-04	2.78E-06										

Remarks:

(1) NO2/NOx ratio, at the respective running speed, was calculated based on emission factors extracted from EMFAC-HK.
(2) NOx cold idling emission factors were referenced to *Calculation of Start Emissions in Air Quality Impact Assessment* published by EPD.
(3) Reference made to Table 45 of *Road Tunnels: Vehicles Emissions and Air Demand for Ventilation* (VEADV) published by World Road Association.
(4) Reference made to Table 46 of VEADV.
(5) Due to lack of information, NOx cold idling emission factor for Euro III FBSD was referenced to the corresponding hot idling emission factor.
(6) Due to lack of information, PM cold idling emission factor were referenced to the corresponding hot idling emission factor.
(7) Reference made to Table 27 of VEADV.
(8) Reference made to the approved *Liantand / Heung Yuen Wai Boundary Control Point and Associated Works EIA Report.*
(9) All RSP emissions were assumed for FSP as a conservative approach.
(10) Year 2033 was adopted in the calculation of population percentages

Emission Inventory for AERMOD Model - Start Emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source ID	Type	X (m)	Y (m)	Base Elevation (mPD)	Release Height (mAG)	Max. Hourly Emission Rate NO ($g/m^2/s$)	NO2 ($g/m^2/s$)	RSP ($g/m^2/s$)	FSP ($g/m^2/s$)
Emission Outside Terminus										
Fu Tai Estate Bus Terminus	FTEAS101	AREAPOLY	816290.3	830404.8	10.5	3.9	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816290.1	830397.8						
			816391.9	830389.1						
			816392.5	830396.1						
	FTEAS102	AREAPOLY	816392.5	830396.1	11.9	3.9	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816413.0	830397.8						
			816422.8	830402.6						
			816438.9	830397.7						
			816431.8	830392.6						
			816423.5	830395.1						
			816413.0	830389.5						
			816392.0	830389.1						
	FTEAS103	AREAPOLY	816431.8	830392.6	12.1	3.9	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816431.8	830388.2						
			816401.5	830333.8						
			816407.7	830330.4						
			816438.8	830386.4						
			816438.9	830397.7						
	FTEAS104	AREAPOLY	816401.5	830333.8	11.3	3.9	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816383.8	830316.8						
			816343.3	830299.8						
			816344.5	830292.8						
			816388.0	830311.0						
			816407.7	830330.4						
	FTEAS105	AREAPOLY	816343.3	830299.8	10.7	3.9	7.92E-06	6.11E-07	0.00E+00	0.00E+00
			816249.3	830299.7						
			816251.3	830293.3						
			816344.5	830292.8						
	FTEAS106	AREAPOLY	816249.3	830299.7	12	3.9	1.02E-05	7.83E-07	0.00E+00	0.00E+00
			816238.3	830278.4						
			816235.5	830138.8						
			816242.5	830138.4						
			816245.6	830277.6						
			816251.3	830293.3						
	FTEAS107	AREAPOLY	816235.5	830138.8	13.3	3.9	1.02E-05	7.83E-07	0.00E+00	0.00E+00
			816230.0	830064.9						
			816205.6	830012.8						
			816211.6	830009.1						
			816236.9	830063.9						
			816242.5	830138.4						
	FTEAS206	AREAPOLY	816251.3	830293.3	9.5	3.9	2.10E-07	1.62E-08	0.00E+00	0.00E+00
			816225.0	830306.4						
			816225.4	830371.2						
			816232.5	830371.1						
			816232.0	830310.7						
			816249.3	830299.7						
	FTEAS207	AREAPOLY	816226.7	830453.7	9.5	3.9	2.10E-07	1.62E-08	0.00E+00	0.00E+00
			816239.8	830574.5						
			816246.8	830573.7						
			816233.8	830453.6						
	FTEAS208	AREAPOLY	816226.7	830453.7	8.3	3.9	2.10E-07	1.62E-08	0.00E+00	0.00E+00
			816239.8	830574.5						
			816246.8	830573.7						
			816233.8	830453.6						

Emission Inventory for AERMOD Model - Running emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source ID	Type	X (m)	Y (m)	Base Elevation (mPD)	Release Height (mAG)	Travel Distance (m)	Max. Hourly Emission Rate (g/m²/s) NO	NO2	RSP	FSP
Emission Outside Terminus											
Fu Tai Estate Bus Terminus	FTEAS101R	AREAPOLY	816290.3	830404.8	10.5	3.9	102.37	1.30E-05	8.76E-07	4.69E-07	4.31E-07
			816290.1	830397.8							
			816391.9	830389.1							
			816392.5	830396.1							
	FTEAS102R	AREAPOLY	816392.5	830396.1	11.9	3.9	45.13	1.25E-05	8.40E-07	4.49E-07	4.13E-07
			816413.0	830397.8							
			816422.8	830402.6							
			816438.9	830397.7							
			816431.8	830392.6							
			816423.5	830395.1							
			816413.0	830389.5							
			816392.0	830389.1							
	FTEAS103R	AREAPOLY	816431.8	830392.6	12.1	3.9	71.09	1.30E-05	8.72E-07	4.66E-07	4.29E-07
			816431.8	830388.2							
			816401.5	830333.8							
			816407.7	830330.4							
			816438.8	830386.4							
			816438.9	830397.7							
	FTEAS104R	AREAPOLY	816401.5	830333.8	11.3	3.9	71.57	1.32E-05	8.89E-07	4.75E-07	4.37E-07
			816383.8	830316.8							
			816343.3	830299.8							
			816344.5	830292.8							
			816388.0	830311.0							
			816407.7	830330.4							
	FTEAS105R	AREAPOLY	816343.3	830299.8	10.7	3.9	93.67	1.37E-05	9.20E-07	4.92E-07	4.53E-07
			816249.3	830299.7							
			816251.3	830293.3							
			816344.5	830292.8							
	FTEAS106R	AREAPOLY	816249.3	830299.7	12	3.9	159.69	1.28E-05	8.61E-07	4.61E-07	4.24E-07
			816238.3	830278.4							
			816235.5	830138.8							
			816242.5	830138.4							
			816245.6	830277.6							
			816251.3	830293.3							
	FTEAS107R	AREAPOLY	816235.5	830138.8	13.3	3.9	133.21	1.29E-05	8.68E-07	4.64E-07	4.27E-07
			816230.0	830064.9							
			816205.6	830012.8							
			816211.6	830009.1							
			816236.9	830063.9							
			816242.5	830138.4							
	FTEAS206R	AREAPOLY	816251.3	830293.3	9.5	3.9	87.4	2.72E-07	1.83E-08	9.77E-09	8.99E-09
			816225.0	830306.4							
			816225.4	830371.2							
			816232.5	830371.1							
			816232.0	830310.7							
			816249.3	830299.7							

Emission Inventory for AERMOD Model - Emission from Nearby Bus Terminus (Year 2030)

Bus Terminus	Source ID	Type	X (m)	Y (m)	Base Elevation (mPD)	Release Height (mAG)	Area (m2)	Max. Hourly Emission Rate NO ($g/m^2/s$)	NO2	RSP	FSP
Emission Inside Terminus											
Fu Tai Estate Bus Terminus (Egress)	TI201	AREAPOLY	816287.4	830405.7	9.6	0	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI202	AREAPOLY	816287.4	830405.7	9.6	2	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI203	AREAPOLY	816287.4	830405.7	9.6	4	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI204	AREAPOLY	816287.4	830405.7	9.6	5	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							
	TI205	AREAPOLY	816287.4	830405.7	9.6	6.8	30.0	2.05E-04	1.38E-05	4.78E-06	4.41E-06
			816290.0	830405.7							
			816290.1	830394.3							
			816287.4	830394.4							

Emission Inventory for AERMOD Model - Emission from Nearby Bus Terminus (Year 2030)

Bus Terminus	Source	Type	X	Y	Base Elevation	Release Height	Area	Max. Hourly Emission Rate			
								NO	NO2	RSP	FSP
	ID		(m)	(m)	(mPD)	(mAG)	(m2)	($g/m^2/s$)			
Fu Tai Estate Bus Terminus (Mechanical Ventilation System)	TI206	AREAPOLY	816249.0	830491.4	7.8	4	65.9	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.7	830491.4							
			816251.8	830466.5							
			816249.1	830466.6							
	TI207	AREAPOLY	816249.0	830491.4	7.8	5.2	65.9	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.7	830491.4							
			816251.8	830466.5							
			816249.1	830466.6							
	TI208	AREAPOLY	816249.0	830491.4	7.8	6.5	65.9	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.7	830491.4							
			816251.8	830466.5							
			816249.1	830466.6							
	TI209	AREAPOLY	816248.7	830452.7	7.8	4	41.4	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830452.7							
			816251.3	830437.1							
			816248.6	830437.2							
	TI210	AREAPOLY	816248.7	830452.7	7.8	5.2	41.4	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830452.7							
			816251.3	830437.1							
			816248.6	830437.2							
	TI211	AREAPOLY	816248.7	830452.7	7.8	6.5	41.4	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830452.7							
			816251.3	830437.1							
			816248.6	830437.2							
	TI212	AREAPOLY	816248.7	830429.2	7.8	4	44.6	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830429.2							
			816251.4	830412.4							
			816248.8	830412.4							
	TI213	AREAPOLY	816248.7	830429.2	7.8	5.2	44.6	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830429.2							
			816251.4	830412.4							
			816248.8	830412.4							
	TI214	AREAPOLY	816248.7	830429.2	7.8	6.5	44.6	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830429.2							
			816251.4	830412.4							
			816248.8	830412.4							
	TI215	AREAPOLY	816248.6	830404.0	7.8	4	31.7	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830404.0							
			816251.3	830392.1							
			816248.7	830392.1							
	TI216	AREAPOLY	816248.6	830404.0	7.8	5.2	31.7	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830404.0							
			816251.3	830392.1							
			816248.7	830392.1							
	TI217	AREAPOLY	816248.6	830404.0	7.8	6.5	31.7	5.58E-05	3.77E-06	1.30E-06	1.20E-06
			816251.3	830404.0							
			816251.3	830392.1							
			816248.7	830392.1							

Emission Inventory for AERMOD Model - Start emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source	Type	X	Y	Base Elevation	Release Height	Max. Hourly Emission Rate			
							NO	NO2	RSP	FSP
	ID		(m)	(m)	(mPD)	(mAG)	($g/m^2/s$)			
Emission Outside Terminus										
Siu Hong Estate Bus Terminus	SHEAS01	AREAPOLY	815805.3	830563.1	7.6	3.9	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815765.0	830573.6						
			815765.9	830577.0						
			815806.3	830566.5						
	SHEAS02	AREAPOLY	815764.9	830573.6	7.8	3.9	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815725.7	830584.5						
			815726.6	830587.9						
			815765.8	830577.0						
	SHEAS03	AREAPOLY	815725.7	830584.5	8	3.9	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815695.3	830591.2						
			815696.5	830594.7						
			815726.6	830587.9						
	SHEAS04	AREAPOLY	815696.5	830594.7	8.1	3.9	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815701.6	830609.6						
			815725.5	830682.7						
			815732.3	830677.6						
			815709.1	830607.1						
			815704.3	830592.8						
	SHEAS05	AREAPOLY	815725.5	830682.7	8.1	3.9	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815762.9	830727.0						
			815766.5	830745.0						
			815782.2	830761.7						
			815809.2	830752.8						
			815805.3	830744.5						
			815786.0	830752.4						
			815775.2	830740.4						
			815769.2	830722.2						
			815732.3	830677.6						
	SHEAS06	AREAPOLY	815808.5	830753.0	8	3.9	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815919.4	830712.4						
			815918.3	830705.6						
			815805.3	830744.5						
	SHEAS07	AREAPOLY	815919.4	830712.4	8	3.9	4.03E-06	3.09E-07	0.00E+00	0.00E+00
			815967.0	830709.3						
			816039.6	830684.4						
			816037.3	830677.3						
			815966.6	830702.5						
			815918.3	830705.6						

Emission Inventory for AERMOD Model - Running emission Outside Bus Terminus (Year 2030)

Bus Terminus	Source ID	Type	X (m)	Y (m)	Base Elevation (mPD)	Release Height (mAG)	Travel Distance (m)	Max. Hourly Emission Rate NO ($g/m^2/s$)	NO2	RSP	FSP
Emission Outside Terminus											
Siu Hong Estate Bus Terminus	SHEAS01R	AREAPOLY	815805.3	830563.1	7.6	3.9	41.72	2.27E-05	1.53E-06	8.16E-07	7.51E-07
			815765.0	830573.6							
			815765.9	830577.0							
			815806.3	830566.5							
	SHEAS02R	AREAPOLY	815764.9	830573.6	7.8	3.9	40.7	2.27E-05	1.52E-06	8.15E-07	7.50E-07
			815725.7	830584.5							
			815726.6	830587.9							
			815765.8	830577.0							
	SHEAS03R	AREAPOLY	815725.7	830584.5	8	3.9	30.94	2.22E-05	1.49E-06	7.98E-07	7.34E-07
			815695.3	830591.2							
			815696.5	830594.7							
			815726.6	830587.9							

Emission Inventory for AERMOD Model - Emission from Nearby Bus Terminus (Year 2030)

Bus Terminus	Source	Type	X	Y	Base Elevation	Release Height	Area	Max. Hourly Emission Rate			
								NO	NO2	RSP	FSP
	ID		(m)	(m)	(mPD)	(mAG)	(m2)	($g/m^2/s$)			
Emission Inside Terminus											
Siu Hong Estate Bus Terminus	TI101	AREAPOLY	815805.1	830562.3	6.8	3.9	2098.3	1.39E-05	9.54E-07	3.07E-07	2.83E-07
			815807.8	830572.2							
			815836.2	830561.6							
			815845.7	830563.4							
			815851.9	830571.1							
			815867.6	830578.7							
			815893.6	830571.9							
			815900.9	830566.9							
			815904.8	830555.1							
			815902.9	830546.9							
			815899.8	830535.9							

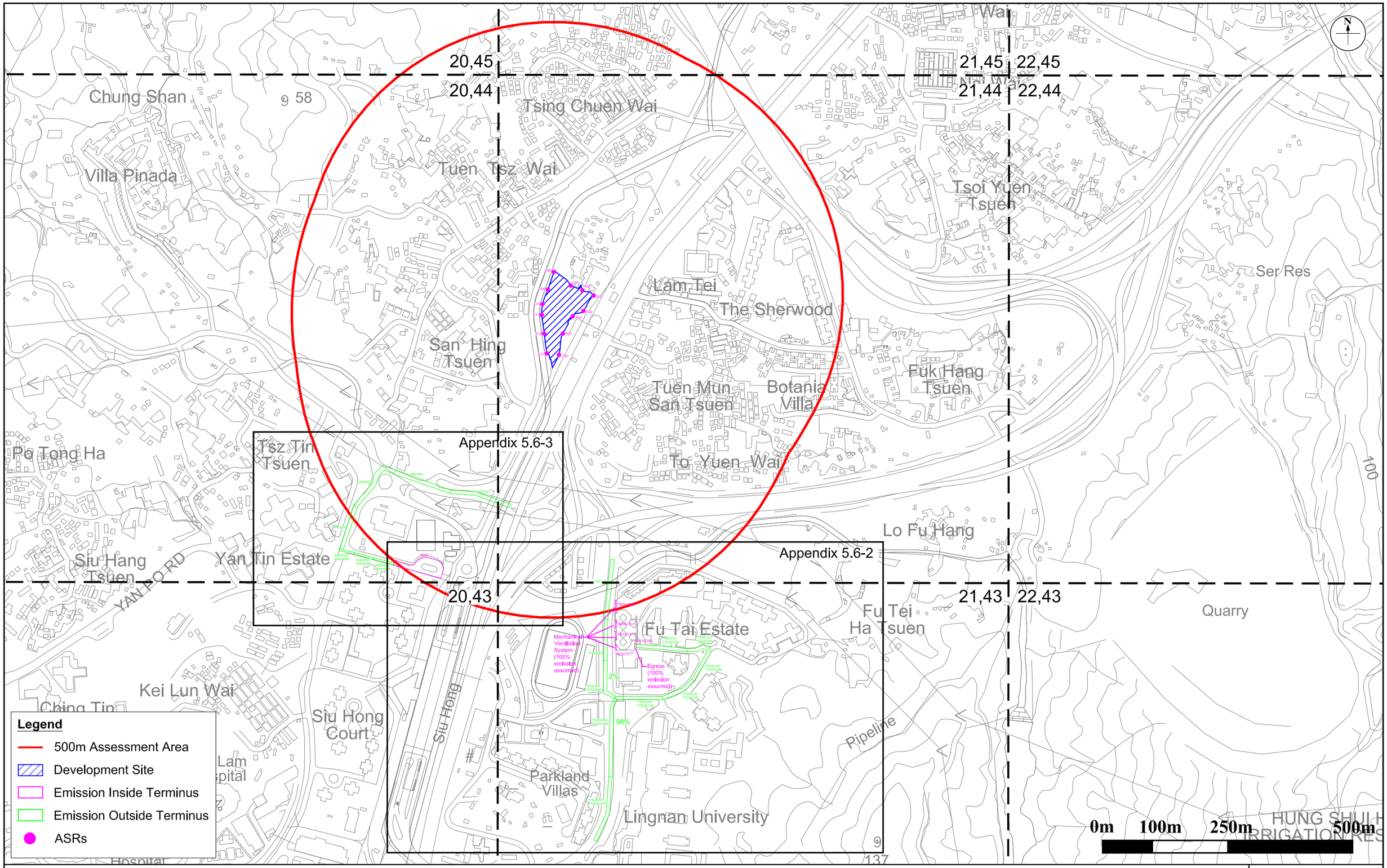


Figure: Appendix 5.6-1	RAMBOLL
Title: Emission Inventory of Public Transport Interchange	Drawn by: II
	Checked by: KY
Project: Proposed Development at D.D130, Lam Tei, Tuen Mun	Rev.: 4.0
	Date: Jun 2024

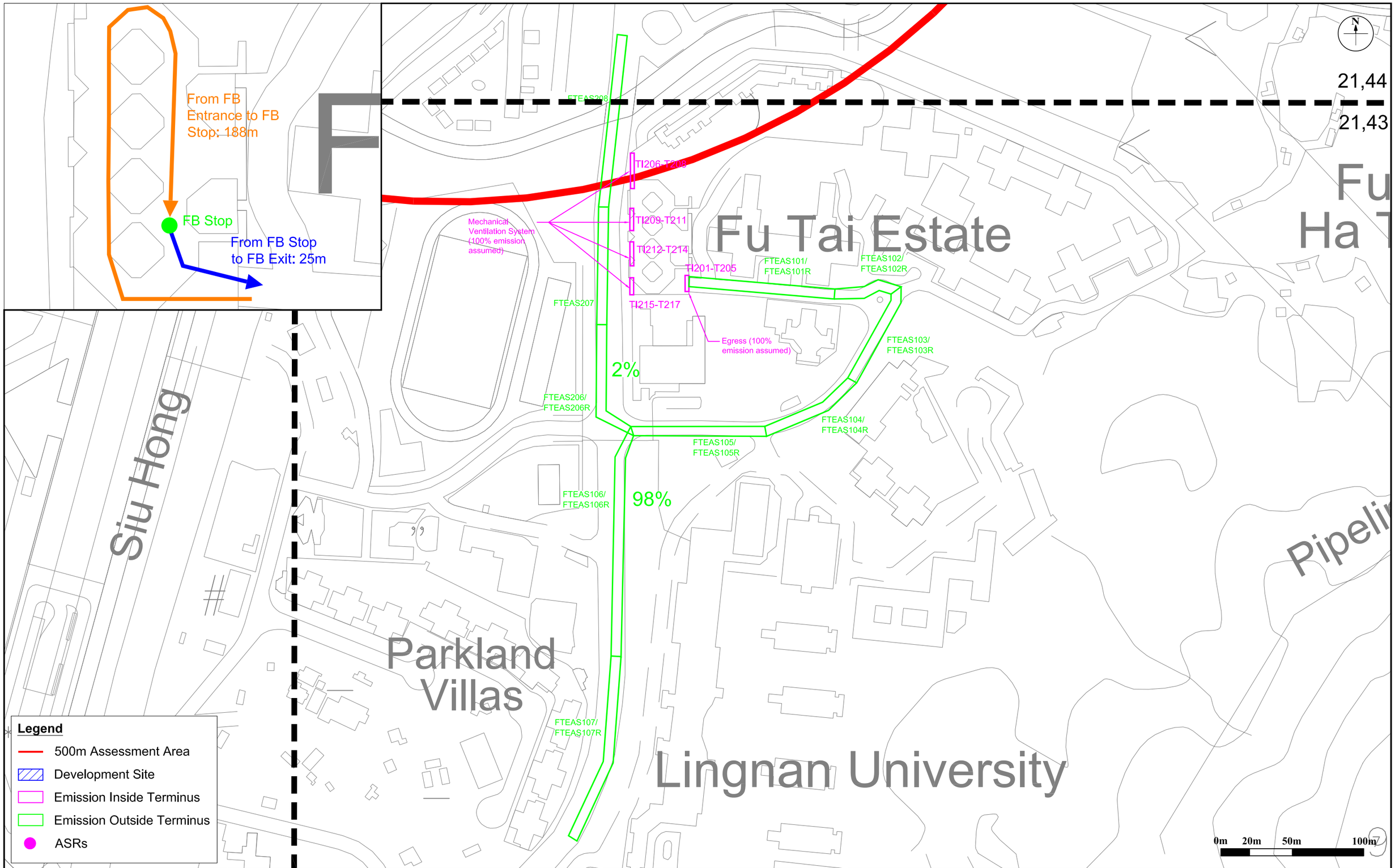


Figure: Appendix 5.6-2	RAMBOLL
Title: Emission Inventory of Public Transport Interchange (Fu Tai Estate)	Drawn by: II
	Checked by: KY
Project: Proposed Development at D.D130, Lam Tei, Tuen Mun	Rev.: 4.0
	Date: Jun 2024

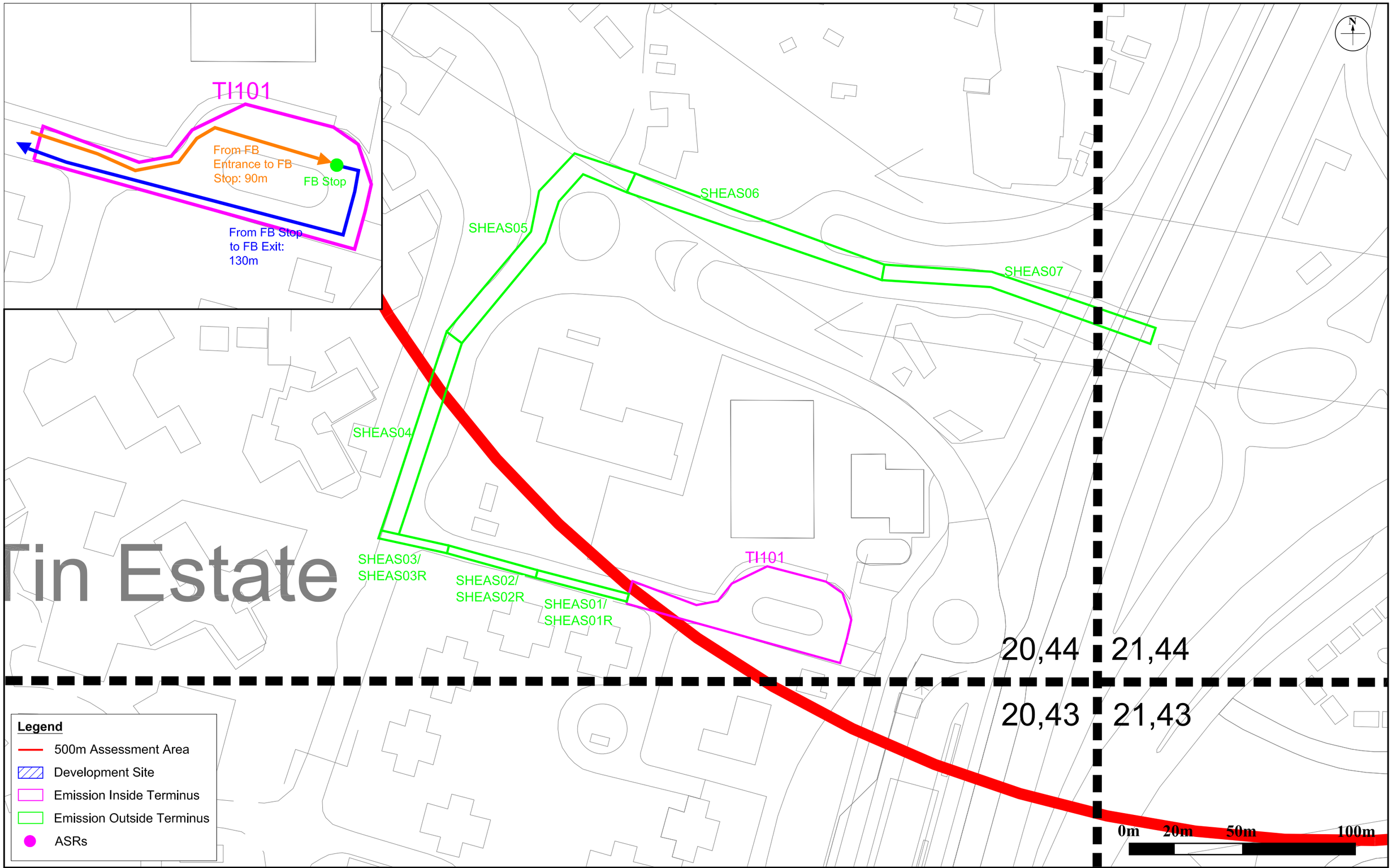


Figure: Appendix 5.6-3	RAMBOLL
Title: Emission Inventory of Public Transport Interchange (Siu Hong Court)	Drawn by: II
	Checked by: KY
Project: Proposed Development at D.D130, Lam Tei, Tuen Mun	Rev.: 4.0
	Date: Jun 2024

Appendix 5.7

Predicted Air Quality Impacts

ASRs ID	PATH Grid X	PATH Grid Y	PATH Grid	Nature of Use	ASR Coordinates x (Easting)	ASR Coordinates y (Northing)	Ground Level, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (μg/m³) in Year 2033							
									SO_2		NO_2		RSP		FSP	
									10-min (AQO=500) 4th highest	24-h (AQO=50) 4th highest	1-h (AQO=200) 19th highest	Annual (AQO=40)	24-h (AQO=100) 10th highest	Annual (AQO=50)	24-h (AQO=50) 36th highest	Annual (AQO=25)
A01_01	21	44	21,44	Residential	816135.895	830983.119	6.7	1.5	26	7	117	29	52	20	26	13
A01_02	21	44	21,44	Residential	816135.895	830983.119	6.7	5	26	7	116	29	52	20	26	13
A01_03	21	44	21,44	Residential	816135.895	830983.119	6.7	10	26	7	115	27	52	20	26	13
A01_04	21	44	21,44	Residential	816135.895	830983.119	6.7	15	26	7	110	26	51	20	26	13
A01_05	21	44	21,44	Residential	816135.895	830983.119	6.7	20	26	7	100	24	51	20	26	13
A01_06	21	44	21,44	Residential	816135.895	830983.119	6.7	25	26	7	97	23	51	20	26	13
A01_07	21	44	21,44	Residential	816135.895	830983.119	6.7	30	26	7	90	22	51	20	26	13
A01_08	21	44	21,44	Residential	816135.895	830983.119	6.7	35	26	7	86	21	51	20	26	13
A01_09	21	44	21,44	Residential	816135.895	830983.119	6.7	40	26	7	83	20	51	20	26	13
A01_10	21	44	21,44	Residential	816135.895	830983.119	6.7	60	26	7	79	19	51	20	26	12
A01_11	21	44	21,44	Residential	816135.895	830983.119	6.7	80	26	7	79	19	51	20	26	12
A01_12	21	44	21,44	Residential	816135.895	830983.119	6.7	100	26	7	79	19	51	20	26	12
A01_13	21	44	21,44	Residential	816135.895	830983.119	6.7	105	26	7	79	19	51	20	26	12
A02_01	21	44	21,44	Residential	816143.744	831025.937	6.7	1.5	26	7	115	27	51	20	26	13
A02_02	21	44	21,44	Residential	816143.744	831025.937	6.7	5	26	7	114	27	51	20	26	13
A02_03	21	44	21,44	Residential	816143.744	831025.937	6.7	10	26	7	113	26	51	20	26	13
A02_04	21	44	21,44	Residential	816143.744	831025.937	6.7	15	26	7	108	25	51	20	26	13
A02_05	21	44	21,44	Residential	816143.744	831025.937	6.7	20	26	7	99	24	51	20	26	13
A02_06	21	44	21,44	Residential	816143.744	831025.937	6.7	25	26	7	96	22	51	20	26	13
A02_07	21	44	21,44	Residential	816143.744	831025.937	6.7	30	26	7	90	21	51	20	26	13
A02_08	21	44	21,44	Residential	816143.744	831025.937	6.7	35	26	7	86	21	51	20	26	13
A02_09	21	44	21,44	Residential	816143.744	831025.937	6.7	40	26	7	84	20	51	20	26	13
A02_10	21	44	21,44	Residential	816143.744	831025.937	6.7	60	26	7	79	19	51	20	26	12
A02_11	21	44	21,44	Residential	816143.744	831025.937	6.7	80	26	7	79	19	51	20	26	12
A02_12	21	44	21,44	Residential	816143.744	831025.937	6.7	100	26	7	79	19	51	20	26	12
A02_13	21	44	21,44	Residential	816143.744	831025.937	6.7	105	26	7	79	19	51	20	26	12
A03_01	21	44	21,44	Residential	816163.167	831060.02	6.7	1.5	26	7	112	27	51	20	26	13
A03_02	21	44	21,44	Residential	816163.167	831060.02	6.7	5	26	7	112	27	51	20	26	13
A03_03	21	44	21,44	Residential	816163.167	831060.02	6.7	10	26	7	111	26	51	20	26	13
A03_04	21	44	21,44	Residential	816163.167	831060.02	6.7	15	26	7	105	25	51	20	26	13
A03_05	21	44	21,44	Residential	816163.167	831060.02	6.7	20	26	7	98	23	51	20	26	13
A03_06	21	44	21,44	Residential	816163.167	831060.02	6.7	25	26	7	94	22	51	20	26	13
A03_07	21	44	21,44	Residential	816163.167	831060.02	6.7	30	26	7	90	21	51	20	26	12
A03_08	21	44	21,44	Residential	816163.167	831060.02	6.7	35	26	7	87	21	51	20	26	12
A03_09	21	44	21,44	Residential	816163.167	831060.02	6.7	40	26	7	84	20	51	20	26	12
A03_10	21	44	21,44	Residential	816163.167	831060.02	6.7	60	26	7	79	19	51	20	26	12
A03_11	21	44	21,44	Residential	816163.167	831060.02	6.7	80	26	7	79	19	51	20	26	12
A03_12	21	44	21,44	Residential	816163.167	831060.02	6.7	100	26	7	79	19	51	20	26	12
A03_13	21	44	21,44	Residential	816163.167	831060.02	6.7	105	26	7	79	19	51	20	26	12
A04_01	21	44	21,44	Residential	816184.976	831071.048	6.7	1.5	26	7	115	29	52	20	26	13
A04_02	21	44	21,44	Residential	816184.976	831071.048	6.7	5	26	7	115	28	52	20	26	13
A04_03	21	44	21,44	Residential	816184.976	831071.048	6.7	10	26	7	111	27	52	20	26	13
A04_04	21	44	21,44	Residential	816184.976	831071.048	6.7	15	26	7	104	25	51	20	26	13
A04_05	21	44	21,44	Residential	816184.976	831071.048	6.7	20	26	7	98	23	51	20	26	13
A04_06	21	44	21,44	Residential	816184.976	831071.048	6.7	25	26	7	92	22	51	20	26	13
A04_07	21	44	21,44	Residential	816184.976	831071.048	6.7	30	26	7	88	21	51	20	26	12
A04_08	21	44	21,44	Residential	816184.976	831071.048	6.7	35	26	7	86	21	51	20	26	12
A04_09	21	44	21,44	Residential	816184.976	831071.048	6.7	40	26	7	84	20	51	20	26	12
A04_10	21	44	21,44	Residential	816184.976	831071.048	6.7	60	26	7	79	19	51	20	26	12
A04_11	21	44	21,44	Residential	816184.976	831071.048	6.7	80	26	7	79	19	51	20	26	12
A04_12	21	44	21,44	Residential	816184.976	831071.048	6.7	100	26	7	79	19	51	20	26	12
A04_13	21	44	21,44	Residential	816184.976	831071.048	6.7	105	26	7	79	19	51	20	26	12
A05_01	21	44	21,44	Residential	816205.22	831100.238	6.7	1.5	26	7	115	29	52	20	26	13
A05_02	21	44	21,44	Residential	816205.22	831100.238	6.7	5	26	7	114	29	52	20	26	13
A05_03	21	44	21,44	Residential	816205.22	831100.238	6.7	10	26	7	110	27	52	20	26	13
A05_04	21	44	21,44	Residential	816205.22	831100.238	6.7	15	26	7	103	25	51	20	26	13
A05_05	21	44	21,44	Residential	816205.22	831100.238	6.7	20	26	7	97	23	51	20	26	12
A05_06	21	44	21,44	Residential	816205.22	831100.238	6.7	25	26	7	92	22	51	20	26	12
A05_07	21	44	21,44	Residential	816205.22	831100.238	6.7	30	26	7	87	21	51	20	26	12
A05_08	21	44	21,44	Residential	816205.22	831100.238	6.7	35	26	7	85	21	51	20	26	12
A05_09	21	44	21,44	Residential	816205.22	831100.238	6.7	40	26	7	83	20	51	20	26	12
A05_10	21	44	21,44	Residential	816205.22	831100.238	6.7	60	26	7	79	19	51	20	26	12
A05_11	21	44	21,44	Residential	816205.22	831100.238	6.7	80	26	7	79	19	51	20	26	12
A05_12	21	44	21,44	Residential	816205.22	831100.238	6.7	100	26	7	79	19	51	20	26	12
A05_13	21	44	21,44	Residential	816205.22	831100.238	6.7	105	26	7	79	19	51	20	26	12
A06_01	21	44	21,44	Residential	816182.847	831111.997	6.7	1.5	26	7	109	26	51	20	26	13
A06_02	21	44	21,44	Residential	816182.847	831111.997	6.7	5	26	7	109	26	51	20	26	13
A06_03	21	44	21,44	Residential	816182.847	831111.997	6.7	10	26	7	107	25	51	20	26	13
A06_04	21	44	21,44	Residential	816182.847	831111.997	6.7	15	26	7	103	24	51	20	26	13
A06_05	21	44	21,44	Residential	816182.847	831111.997	6.7	20	26	7	98	23	51	20	26	12
A06_06	21	44	21,44	Residential	816182.847	831111.997	6.7	25	26	7	92	22	51	20	26	12
A06_07	21	44	21,44	Residential	816182.847	831111.997	6.7	30	26	7	88	21	51	20	26	12
A06_08	21	44	21,44	Residential	816182.847	831111.997	6.7	35	26	7	85	21	51	20	26	12
A06_09	21	44	21,44	Residential	816182.847	831111.997	6.7	40	26	7	84	20	51	20	26	12
A06_10	21	44	21,44	Residential	816182.847	831111.997	6.7	60	26	7	79	19	51	20	26	12
A06_11	21	44	21,44	Residential	816182.847	831111.997	6.7	80	26	7	79	19	51	20	26	12
A06_12	21	44	21,44	Residential	816182.847	831111.997	6.7	100	26	7	79	19	51	20	26	12
A06_13	21	44	21,44	Residential	816182.847	831111.997	6.7	105	26	7	79	19	51	20	26	12
A07_01	21	44	21,44	Residential	816159.575	831121.684	6.7	1.5	26	7	104	25	51	20	26	13
A07_02	21	44	21,44	Residential	816159.575	831121.684	6.7	5	26	7	104	25	51	20	26	13
A07_03	21	44	21,44	Residential	816159.575	831121.684	6.7	10	26	7	105	24	51	20	26	13
A07_04	21	44	21,44	Residential	816159.575	831121.684	6.7	15	26	7	102	24	51	20	26	12
A07_05	21	44	21,44	Residential	816159.575	831121.684	6.7	20	26	7	98	23	51	20	26	12
A07_06	21	44	21,44	Residential	816159.575	831121.684	6.7	25	26	7	94	22	51	20	26	12
A07_07	21	44	21,44	Residential	816159.575	831121.684	6.7	30	26	7	89	21	51	20	26	12
A07_08	21	44	21,44	Residential	816159.575	831121.684	6.7	35	26	7	86	21	51	20	26	12
A07_09	21	44	21,44	Residential	816159.575	831121.684	6.7	40	26	7	84	20	51	20	26	12
A07_10	21	44	21,44	Residential	816159.575	831121.684	6.7	60	26	7	79	19	51	20	26	12
A07_11	21	44	21,44	Residential	816159.575	831121.684	6.7	80	26	7	79	19	51	20	26	12
A07_12	21	44	21,44	Residential	816159.575	831121.684	6.7	100	26	7	79	19	51	20	26	12
A07_13	21	44	21,44	Residential	816159.575	831121.684	6.7	105	26	7	79	19	51	20	26	12
A08_01	21	44	21,44	Residential	816125.955	831148.968	6.7	1.5	26	7	100	24	51	20	26	12
A08_02	21	44	21,44	Residential	816125.955	831148.968	6.7	5	26	7	100	24	51	20	26	12
A08_03	21	44	21,44	Residential	816125.955	831148.968	6.7	10	26	7	101	23	51	20	26	12
A08_04	21	44	21,44	Residential	816125.955	831148.968	6.7	15	26	7	101	23	51	20	26	12
A08_05	21	44	21,44	Residential	816125.955	831148.968	6.7	20	26	7	98	22	51	20	26	12
A08_06	21	44	21,44	Residential	816125.955	831148.968	6.7	25	26	7	94	21	51	20	26	12
A08_07	21	44	21,44	Residential	816125.955	831148.968	6.7	30	26	7	90	21	51	20	26	12
A08_08	21	44	21,44	Residential	816125.955	831148.968	6.7	35	26	7	86	20	51	20	26	12
A08_09	21	44	21,44	Residential	816125.955	831148.968	6.7	40	26	7	84	20	51	20	26	12
A08_10	21	44	21,44	Residential	816125.955	831148.968	6.7	60	26	7	79	19	51	20	26	12
A08_11	21	44	21,44	Residential	816125.955	831148.968	6.7	80	26	7	79	19	51	20	26	12
A08_12	21	44	21,44	Residential	816125.955	831148.968	6.7	100	26	7	79	19	51	20	26	12
A08_13	21	44	21,44	Residential	816125.955	831148.968	6.7	105	26	7	79	19	51	20	26	12
A09_01	21	44	21,44	Residential	816113.717	831113.472	6.7	1.5	26	7	101	24	51	20	26	13
A09_02	21	44	21,44	Residential	816113.717	831113.472	6.7	5	26	7	101	24	51	20	26	13
A09_03	21	44	21,44	Residential	816113.717	831113.472	6.7	10	26	7	103	24	51	20	26	12
A09_04	21	44	21,44	Residential	816113.717	831113.472	6.7	15	26	7	102	23	51	20	26	12
A09_05	21	44	21,44	Residential	816113.717	831113.472	6.7	20	26	7	99	22	51	20	26	12
A09_06	21	44	21,44	Residential	816113.717	831113.472	6.7	25	26	7	95	22	51	20	26	12
A09_07	21	44	21,44	Residential	816113.717	831113.472	6.7	30	26	7	90	21	51	20	26	12
A09_08	21	44	21,44	Residential	816113.717	831113.472	6.7	35	26	7	86	20	51	20	26	12
A09_09	21	44	21,44	Residential	816113.717	831113.472	6.7	40	26	7	85	20	51	20	26	12
A09_10	21	44	21,44	Residential	816113.717	831113.472	6.7	60	26	7	79	19	51	20	26	12
A09_11	21	44	21,44	Residential	816113.717	831113.472	6.7	80	26	7	79	19	51	20	26	12
A09_12	21	44	21,44	Residential	816113.717	831113.472	6.7	100	26	7	79	19	51	20	26	12
A09_13	21	44	21,44	Residential	816113.717	831113.472	6.7	105	26	7	79	19	51	20	26	12
A10_01	21	44	21,44	Residential	816103.208	831084.187	6.7	1.5	26	7	104	25	51	20	26	13
A10_02	21	44	21,44	Residential	816103.208	831084.187	6.7	5	26	7	104	25	51	20	26	13
A10_03	21	44	21,44	Residential	816103.208	831084.187	6.7	10	26	7	105	24	51	20	26	13
A10_04	21	44	21,44	Residential	816103.208	831084.187	6.7	15	26	7	104	23	51	20	26	12
A10_05	21	44	21,44	Residential	816103.208	831084.187	6.7	20	26	7	100	23	51	20	26	12
A10_06	21	44	21,44	Residential	816103.208	831084.187	6.7	25	26	7	96	22	51	20	26	12
A10_07	21	44	21,44	Residential	816103.208	831084.187	6.7	30	26	7	91	21	51	20	26	12
A10_08	21	44	21,44	Residential	816103.208	831084.187	6.7	35	26	7	86	21	51	20	26	12
A10_09	21	44	21,44	Residential	816103.208	831084.187	6.7	40	26	7	85	20	51	20	26	12
A10_10	21	44	21,44	Residential	816103.208	831084.187	6.7	60	26	7	79	19	51	20	26	12
A10_11	21	44	21,44	Residential	816103.208	831084.187	6.7	80	26	7	79	19	51	20	26	12
A10_12	21	44	21,44	Residential	816103.208	831084.187	6.7	100	26	7	79	19	51	20	26	12
A10_13	21	44	21,44	Residential	816103.208	831084.187	6.7	105	26	7	79	19	51	20	26	12

ASRs ID	PATH Grid X	PATH Grid Y	PATH Grid	Nature of Use	ASR Coordinates		Ground Level, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (μg/m³) in Year 2033							
					x	y			SO_2		NO_2		RSP		FSP	
									10-min (AQO=500)	24-h (AQO=50)	1-h (AQO=200)	Annual (AQO=40)	24-h (AQO=100)	Annual (AQO=50)	24-h (AQO=50)	Annual (AQO=25)
					Easting	Northing			4th highest	4th highest	19th highest		10th highest		36th highest	
A11_01	21	44	21,44	Residential	816101.375	831063.033	6.7	1.5	26	7	106	25	51	20	26	13
A11_02	21	44	21,44	Residential	816101.375	831063.033	6.7	5	26	7	106	25	51	20	26	13
A11_03	21	44	21,44	Residential	816101.375	831063.033	6.7	10	26	7	107	24	51	20	26	13
A11_04	21	44	21,44	Residential	816101.375	831063.033	6.7	15	26	7	105	24	51	20	26	12
A11_05	21	44	21,44	Residential	816101.375	831063.033	6.7	20	26	7	100	23	51	20	26	12
A11_06	21	44	21,44	Residential	816101.375	831063.033	6.7	25	26	7	96	22	51	20	26	12
A11_07	21	44	21,44	Residential	816101.375	831063.033	6.7	30	26	7	90	21	51	20	26	12
A11_08	21	44	21,44	Residential	816101.375	831063.033	6.7	35	26	7	86	21	51	20	26	12
A11_09	21	44	21,44	Residential	816101.375	831063.033	6.7	40	26	7	84	20	51	20	26	12
A11_10	21	44	21,44	Residential	816101.375	831063.033	6.7	60	26	7	79	19	51	20	26	12
A11_11	21	44	21,44	Residential	816101.375	831063.033	6.7	80	26	7	79	19	51	20	26	12
A11_12	21	44	21,44	Residential	816101.375	831063.033	6.7	100	26	7	79	19	51	20	26	12
A11_13	21	44	21,44	Residential	816101.375	831063.033	6.7	105	26	7	79	19	51	20	26	12
A12_01	21	44	21,44	Residential	816106.494	831025.6	6.7	1.5	26	7	110	26	51	20	26	13
A12_02	21	44	21,44	Residential	816106.494	831025.6	6.7	5	26	7	110	26	51	20	26	13
A12_03	21	44	21,44	Residential	816106.494	831025.6	6.7	10	26	7	109	25	51	20	26	13
A12_04	21	44	21,44	Residential	816106.494	831025.6	6.7	15	26	7	108	24	51	20	26	13
A12_05	21	44	21,44	Residential	816106.494	831025.6	6.7	20	26	7	101	23	51	20	26	13
A12_06	21	44	21,44	Residential	816106.494	831025.6	6.7	25	26	7	97	22	51	20	26	13
A12_07	21	44	21,44	Residential	816106.494	831025.6	6.7	30	26	7	90	21	51	20	26	12
A12_08	21	44	21,44	Residential	816106.494	831025.6	6.7	35	26	7	86	21	51	20	26	12
A12_09	21	44	21,44	Residential	816106.494	831025.6	6.7	40	26	7	84	20	51	20	26	12
A12_10	21	44	21,44	Residential	816106.494	831025.6	6.7	60	26	7	79	19	51	20	26	12
A12_11	21	44	21,44	Residential	816106.494	831025.6	6.7	80	26	7	79	19	51	20	26	12
A12_12	21	44	21,44	Residential	816106.494	831025.6	6.7	100	26	7	79	19	51	20	26	12
A12_13	21	44	21,44	Residential	816106.494	831025.6	6.7	105	26	7	79	19	51	20	26	12
A13_01	21	44	21,44	Residential	816111.888	830985.895	6.7	1.5	26	7	115	28	51	20	26	13
A13_02	21	44	21,44	Residential	816111.888	830985.895	6.7	5	26	7	115	27	51	20	26	13
A13_03	21	44	21,44	Residential	816111.888	830985.895	6.7	10	26	7	114	26	51	20	26	13
A13_04	21	44	21,44	Residential	816111.888	830985.895	6.7	15	26	7	109	25	51	20	26	13
A13_05	21	44	21,44	Residential	816111.888	830985.895	6.7	20	26	7	102	24	51	20	26	13
A13_06	21	44	21,44	Residential	816111.888	830985.895	6.7	25	26	7	97	22	51	20	26	13
A13_07	21	44	21,44	Residential	816111.888	830985.895	6.7	30	26	7	90	22	51	20	26	13
A13_08	21	44	21,44	Residential	816111.888	830985.895	6.7	35	26	7	86	21	51	20	26	13
A13_09	21	44	21,44	Residential	816111.888	830985.895	6.7	40	26	7	83	20	51	20	26	13
A13_10	21	44	21,44	Residential	816111.888	830985.895	6.7	60	26	7	79	19	51	20	26	12
A13_11	21	44	21,44	Residential	816111.888	830985.895	6.7	80	26	7	79	19	51	20	26	12
A13_12	21	44	21,44	Residential	816111.888	830985.895	6.7	100	26	7	79	19	51	20	26	12
A13_13	21	44	21,44	Residential	816111.888	830985.895	6.7	105	26	7	79	19	51	20	26	12